





GENERAL CATALOGUE
OF THE
HOMOPTERA

Fascicle VI
CICADELLOIDEA

Part 17
CICADELLIDAE



Agricultural Research Service
UNITED STATES DEPARTMENT OF AGRICULTURE

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GENERAL CATALOGUE

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Fascicle VI

CICADELLOIDEA

Part 17

CICADELLIDAE

By

ent. paper
Z. P. METCALF, D. SC.

North Carolina State University
at Raleigh

Contribution from the Entomology Department, North Carolina Agricultural Experiment Station, Raleigh, N.C. Manuscript approved by the Station Director of Research and catalogued as Paper No. 1747.

Agricultural Research Service

UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D. C.

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CICADELLOIDEA

Part 17

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By

X. B. MERRILL, D. Sc.

North Carolina State University
at Raleigh

Contribution from the Entomology Department, North Carolina Agricultural
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INTRODUCTION

A catalogue of animals should serve practically all fields of biology. It therefore should be as complete a listing of all the records of families, subfamilies, tribes, genera, species, and varieties as it is possible for the author to assemble. The nature of the reference is of the greatest importance. A student of zoogeography should be able to find a complete list of the regions inhabited by the various species. The student of ecology should be able to find references to all that is known about the life history, food plants, and other pertinent data. The student of economic entomology should be able to check the histories of those species that are suspected of being injurious to plants. The plant disease specialist should be able to check the current nomenclature of the species that are disease vectors, or are suspected of being disease vectors. Those research workers studying morphology, physiology, or genetics should be able to trace developments in the field of their special interest. And finally, the student of taxonomy should be relieved of the burden of searching for past recordings, and the journals which publish taxonomic papers should be relieved of publishing past records and duplicating synonymy that is already well known. Thus, it would be necessary to record only synonymy that has been developed since publication of the catalogue.

In this, as in other catalogues of the present series, the family is divided into genera, which are arranged in as nearly a phylogenetic order as our present knowledge will permit. The species are arranged under the genera in alphabetic sequence.

The notes that follow the references are generally self-explanatory, but three points may be mentioned here. Such notations as "[described]," "[notes]," "[key]," and the like are intended to be suggestive rather than precise or exclusive. The notation "[error]" means not accepted in this catalogue. Usually, the latest published synonymy is accepted, but not always. The notation "[comparative note]" is used to designate those references, often of the greatest taxonomic significance, in which two generic, specific, or other groups are compared. All references have been checked against the original save those marked with an asterisk (*), which have been accepted from reliable sources. Every effort has been made to have the references full and complete, and to give an indication of the character of the data contained. Where the writer knows that reprints have been issued with different pagination, this is indicated in parentheses following the page numbers of the original. In a few cases, where the matter has been reprinted under a different title with different pagination, separate references are given. Authentic editions that have been republished are cited as separate references. Genera established

without included species have been dated from their original description, with their type fixation dated at the earliest time the action can logically be interpreted to have occurred.

Original spellings have been retained in all cases, except obvious typographical errors. Typographical errors are indicated by placing "[sic]" after the misspelled name. This is not for the purpose of calling attention to the mistakes authors have made but to make certain that students following the catalogue have a clear understanding of what is implied.

The determination of typographical errors is not always easy. These errors range from clearly apparent transpositions of letters to misspelled names of individuals, geographical locations, etc. So many generic names have been formed by the transposition and substitution of letters that one is often at a loss to know which names are misspelled and which are not; for example, *Neokolla* and *Keonolla*, or *Alebra*, *Elabra*, and *Eualebra*.

All variations in spelling save those which refer to endings only are appropriately cross-referred. The species have also been listed under every known generic combination so that it is possible to find any species without recourse to the index, which will be published at the completion of the Fascicle.

The writer takes no pride in the authorship of *nomina nova*. He uses them only when he thinks they are necessary. No new names are proposed for species or genera described by living authors without first giving the original author an opportunity to correct primary or secondary homonyms.

A catalogue is not a revision of a group. The location of the genera and species in the present catalogue is merely an attempt to reflect what is believed to be the general consensus of the best authorities at the present time. Doubtful genera and species have been included to call them to the attention of subsequent revisers.

An attempt has been made throughout this catalogue to interpret all references in the light of the period in which they were published. This is not always easy and leads perhaps to erroneous conclusions at times, but it is certainly much sounder from the standpoint of nomenclature than the tendency to evaluate references from previous decades in the light of present-day practices and procedures.

In this series we have departed from our previous method of giving latinized names to varieties that in the past have been designated by Arabic letters, Greek letters, numbers, or other designations. All varieties are catalogued under the first designation, regardless of its form. Some of these varieties may prove to be valid species with further study, and then may be given latinized designations.

Primary homonyms of species have been replaced by *nomina nova*; secondary homonyms have been restored to their original names if the homonymy has been relieved by moving one or the other, or both, species to other genera.

All specific endings have been modified to agree with the suggestions made by Blackwelder 1940, *Journal of the Washington Academy of Sciences* 31: 135-140. There are certain disadvantages inherent in this method, but it seems to the writer that these limitations are outweighed by the advantages. We are confronted by so many coined words that can have no gender that it seems better to use this system and disregard apparent violations of Latin and Greek grammar. Where the gender of generic names can be determined, the appropriate adjustments are made in the specific names.

In a detailed catalogue such as this, it is practically impossible to eliminate all errors. We will appreciate it very much if our attention is directed to all such mistakes. It is especially easy to overlook lists published in the proceedings of local natural history societies, references to species of economic importance published in scientific agricultural journals, references to vectors of plant diseases published in phytopathological journals, and references of a similar nature. It will be very much appreciated if authors will send us reprints of all articles dealing with the Homoptera. Also, it would seem that no changes in the nomenclature adopted in this catalogue should be made in the future without a full explanation.

All literature available to the writer before December 31, 1955, has been included in this catalogue.

The present catalogue of the Family Cicadellidae is the seventeenth part of the Cicadelloidea. This was virtually complete at the time of the death of Dr. Z. P. Metcalf on January 5, 1956. It was completed with the aid of Miss Virginia Wade, research analyst, North Carolina State University, who worked with Dr. Metcalf for 7 years, and the technical advice of Dr. David A. Young, also of North Carolina State University, and Dr. W. H. Anderson, Insect Identification and Parasite Introduction Research Branch, Entomology Research Division, U. S. Department of Agriculture, Beltsville, Md. Miss Emily Bennett, formerly Librarian of the Division of Insects, U. S. National Museum, was extremely helpful in locating certain references needed for the catalogue.

In this part of the catalogue a method of literature citation has been adopted which differs from that used in the catalogues of the fulgoroid families. References are cited by author, year, and key letter, e.g., Fabricius 1802a. The full reference can be obtained by consulting the *Bibliography of the Cicadelloidea*, in which authors are arranged alphabetically, and their works chronologi-

cally under the author's name. This method of citation eliminates the necessity for a complete literature citation in the catalogue proper, and thus saves time, space, and publication costs. It is believed that the revised method will cause no great inconvenience to the reader. Dr. Metcalf himself advocated it under certain conditions, and it is felt that he would have approved its use for his catalogues.

The Family Cicadellidae [Typhlocybinae *sens.* Young] consists of 93 genera, 31 subgenera, and 1,763 species. The leafhoppers belonging to this family are usually of small size (2–4 mm. in length) and occasionally beautifully colored. On the head, ocelli are usually absent, the antennal ledges are not distinct, the sulci of the face are often weak, the clypeus and clypellus are not tumid, and the lateral clypeal sulci usually extend dorsad beyond the antennal pits. In the forewings, which are usually lightly sclerotized, the clavus usually has a single vein or none, crossveins are lacking before the apical series, the longitudinal veins are usually indistinct basally, and the appendix is often absent. The venation of the hindwings is reduced. The hind femoral setal formula is 2:1:1. This is a very large family, perhaps the largest of the Cicadelloidea, when both described and undescribed species are taken into account.

The following classification has been adopted for this family:

	Page
Family Cicadellidae	1
Subfamily Alebrinae	18
Subfamily Cicadellinae	100
Tribe Dikraneurini	100
Tribe Empoascini	286
Tribe Jorumini	599
Tribe Helionini	611
Tribe Cicadellini	613
Tribe Typhlocybini	780
Tribe Erythroneurini	1049

The species have been recorded from the following zoogeographical regions: 749 from the Nearctic Region, 233 from the Caribbean Region, 106 from the Neotropical Region, 411 from the Palearctic Region, 38 from the Ethiopian Region, 75 from the Oriental Region, 33 from the Malaysian Region, 27 from the Australian Region, 3 from the Maorian Region, 18 from the Oceanic Region, 68 from two or more regions, and 2 from unknown localities.

The known geographic distribution of each species is indicated by superscript figures at the end of the lines, which correspond to geographic regions designated by the same superscript figures. In general, the distribution is as given by the author of the ref-

erence, the country being considered the smallest unit, except in the case of large countries, where states and provinces are the smallest units. In the larger island groups, the individual islands are indicated wherever possible in view of the importance of island endemism.

D. A. Young
for
Z. P. Metcalf

Raleigh, North Carolina
February 1964

Family CICADELLIDAE Latreille

- Cicadellae* Latreille 1802a: 257 [Described]
- Typhlocybidae* Kirschbaum 1868b: 16 *Subfamily* [Key]
- Typhlocybides* Sahlberg 1871a: 69 *Tribe* [Key, key to genera] : 155 [Described] Equals *Typhlocybidae*
- Typhlocybae* [sic] Fieber 1872a: 14 *Family* [A list of genera and species from Europe]
- Typhlocybidae* Douglas 1874a: 118 [New species from Scotland]
Douglas 1875a: 198 [Taxonomy of the genera from Europe]
Douglas 1875c: 76 [Listed]
- Typhlocybini* Puton 1875a: 145 *Tribe* [List of genera and species from Europe]
- Typhlocybidae* Douglas 1876a: 203 [New species from England]
Douglas 1876b: 166 [Listed]
Douglas and Scott 1876a: 79 [Listed]
Douglas 1877a: 189 [Listed]
Edwards 1877d: 237 [Notes]
Edwards 1877e: 282 [Notes]
- Typhlocybini* Martorell y Pena 1879a: 86 *Tribe* [List of species from Catalonia]
Reiber and Puton 1880a: *Tribe* [List of genera and species from Alsace and Lorraine]
- Typhlocybidae* Cooke 1882a: 72 [List of species from England]
Douglas 1882d: 119 [Listed]
- Typhlocybida* Ferrari 1882a: 101 (29) *Tribe* [Key] : 146 (74) [Key to genera, catalogue of genera and species from Italy]
- Typhlocybidae* Bloomfield 1883a: 34 [List of species from England]
Edwards 1884c: 716 [List of genera and species from England]
- Typhlocybini* Lomnicki 1884a: 237 [List of species from Galicia]
- Typhlocybidae* Mayr 1884a: 36 *Subfamily* [Key to genera from Central Europe, catalogued]
- Typhlocybides* Girard 1885a: 875 *Family* [Described]
- Typhlocybidae* Edwards 1886a: 45 [Key]

- Typhlocybini* Puton 1886b: 86 *Tribe* [Listed]
 Ragusa 1887a: 187 [Listed]
- Typhlocybidae* Bloomfield 1888a: 14 [Listed]
- Typhlocybini* Dubois 1888a: 169 (73) [Listed]
- Typhlocybidae* Edwards 1888d: 78 [Described, key to genera from Great Britain]
- Tiflocibini* [sic] Targioni-Tozzetti 1888a: 401 *Tribe* [Described, review of genera and species from Italy] Equals *Typhlocybidae*
- Typhlocybini* Woodworth 1888b: 75, 76 [Listed]
- Typhlocybidae* Buckton 1889a: 270 *Subtribe* [Listed]
 Van Duzee 1889b: 11 [Listed]
- Typhlocybini* Woodworth 1889a: 211 [Review of genera and species from North America]
- Typhlocybides* Buckton 1890c: xli [Described] : xxxiv *Subfamily* [Listed]
 Hansen 1890a: 28 [Listed]
- Typhlocybidae* Saunders and Edwards 1890a: 14 [List of genera and species from Great Britain]
- Typhlocibinae* [sic] Smith 1890a: 447 *Subfamily* [List of genera and species from New Jersey]
- Typhlocybidae* Van Duzee 1890d: 35 [Listed]
 Buckton 1891c: 100 [Described]
- Typhlocybini* Fokker 1891a: 375 *Tribe* [A list of genera and species from the Netherlands]
 Duda 1892a: 34 *Tribe* [List of genera and species from Bohemia]
- Typhlocybida* Ferrari 1892a: 575 (27) [List of species from Italy]
- Typhlocybidae* Harrington 1892a: 32 *Family* [List of species from Ontario]
- Typhlocybina* Van Duzee 1892d: 297 *Subfamily* [Listed]
- Typhlocybini* Bezzi 1893a: 112 (32) [Listed]
- Typhlocybidae* Luff 1893a: 208 [List of species from Guernsey]
 Edwards 1894b: 2, 6 [Morphology] : 3 [Economics] : 9 [Listed] : 16 [Key]
- Typhlocybina* Van Duzee 1894a: 309 *Subfamily* [Catalogued, a catalogue of genera and species from North America] Equals *Typhlocybidae* Equals *Typhlocybae* Equals *Typhlocybides* Equals *Typhlocybini*
 Van Duzee 1894e: 201 *Subfamily* [List of genera and species from New York]

- Typhlocybidae* Edwards 1896a: 191 [Described, key to genera from Great Britain]
- Thyphlocybini* [sic] Melichar 1896a: 315 *Subfamily* [Key]
- Typhlocybini* Melichar 1896a: 315 *Subfamily* [Key to genera]
- Typhlocybidae* Bloomfield 1898a: 20 [Listed]
Gillanders 1898a: 37 [Notes]
- Typhlocybinae* Gillette 1898a: 710 [Described, key to genera from America]
- Typhlocybini* Baker 1899b: 402 [Key to genera]
Puton 1899a: 84 *Tribe* [Listed]
- Typhlocybidae* Berlese 1900a: 136 *Subfamily* [Listed]
- Typhlocybines* Lameere 1900a: 124 [Key] : 129 [Key to genera from Belgium]
- Typhlocibini* [sic] Melichar 1900a: 34 [List of species from Siberia and Transbaikalia]
- Typhlocybinae* Montandon 1900a: 746 *Tribe* [List of species from Rumania]
- Typhlocybini* Imhof 1901a: 735 [Listed]
Lambertie 1901a: 195 (67) *Tribe* [Listed]
- Thyphlocybinae* [sic] Leonardi 1901a: 145 [Listed]
- Cicadellidae* [sic] [Matsumura] 1901a: [209] [Listed]
- Typhlocybini* Melichar 1901f: 5 [Described]
- Typhlocybinae* Onuki 1901a: [3] [Listed] : [45] [Notes]
- Typhlocybini* Cobelli 1902a: 24 *Subfamily* [List of genera and species from Tyrol]
- Typhlocybidae* Melichar 1902c: 145 (70) *Subfamily* [A list of species from Western China, Persia, Maritime Territory, and Manchuria]
- Typhlocybini* Graeffe 1903a: 45 (5) *Tribe* [List of genera and species from Serbia]
- Cicadellidae* [Ikuma] 1903a: [183] [Listed]
- Typhlocybini* Melichar 1903b: 210 *Subfamily* [Review of genera and species from Ceylon] : 221 [Listed]
- Typhlocybinae* Ashmead 1904a: 134 *Subfamily* [List of species from Alaska]
- Typhlocybini* Cobelli 1904a: 558 *Subfamily* [Listed]
Hüeber 1904a: 257 *Tribe* [List of genera and species from Germany]
Hüeber 1904b: 257 *Tribe* [List of genera and species from Germany]

- Typhlocybinae* Wirtner 1904a: 226 *Subfamily* [List of genera and species from Pennsylvania]
- Typhlocybidae* Melichar 1905a: 304 *Subfamily* [New species from Tanganyika]
 Morley 1905b: 30 [List of genera and species from England]
 Osborn 1905a: 500 *Family* [Key] : 501 [A list of genera from New York] : 541 [List of genera and species from New York]
 Osborn 1905c: 501 *Family* [A list of genera from New York] : 500 [Key] : 541 [List of genera and species from New York]
 Van Duzee 1905a: 556 [List of species from New York]
- Typhlocybina* Kirkaldy 1906c: 294 *Subfamily* [Key]
- Typhlocybinae* Matsumura 1906a: 66 *Subfamily* [List of genera and species from Prussia]
- Typhlocybina* Oshanin 1906a: 187 *Subfamily* [Catalogue of genera and species from the Palearctic Region] Equals *Typhlocybidae* Equals *Typhlocybides* Equals *Typhlocybae* Equals *Typhlocybida*
- Typhlocybidae* Butler 1907a: 53 [Notes] : 57 [List of species from England]
- Typhlocybini* Melichar 1907a: 1032 (8) [New species from Spain and Morocco]
- Typhlocybidae* Moore 1907a: 191 [List of species from Quebec]
 Poulton 1907a: 386 [Predators]
- Typhlocybinae* Tucker 1907a: 68 *Subfamily* [Listed]
 Bierman 1908a: 168 [Listed]
 Distant 1908g: 158 [Key] : 399 *Subfamily* [Described] Equals *Typhlocybidae* Equals *Typhlocybae* Equals *Eupteryginae* Equals *Typhlocybina* Equals *Typhlocybides*
- Typhlocybidae* Gillanders 1908a: 310 *Subfamily* [Listed]
- Typhlocybina* Reuter 1908a: 100 *Tribe* [Listed]
 Saunders and Edwards 1908a: 13 [List of species from Great Britain]

- Typhlocybidae* Van Duzee 1908c: 159 [List of species from Quebec]
- Typhlocybini* Cobelli 1909a: 17 *Subfamily* [List of genera and species from Italy]
- Typhlocybina* Edwards 1909b: 841, 843 [Listed]
- Typhlocybinae* Lefroy and Howlett 1909a: 738 [Described]
- Typhlocybini* Puhlmann 1909a: 47 *Subfamily* [List of species from Prussia]
- Typhlocybinae* Van Duzee 1909a: 229 *Subfamily* [A new species from Florida]
Distant 1910g: 196 *Subfamily* [Listed]
- Typhlocybini* Jacobi 1910b: 133 *Tribe* [New genera and species from Tanganyika]
Lambertie 1910a: 68 *Tribe* [List of genera and species from Southeastern France]
- Typhlocybina* Oshanin 1910a: 174 *Subfamily* [Listed]
Equals *Eupterygini* *Tribe*
- Cicadellidae* Pantel and Licent 1910a: 37 [Morphology of digestive system]
- Typhlocybinae* Smith 1910a: 107 *Subfamily* [List of genera and species from New Jersey]
- Typhlocybidae* Young 1910a: 125 [List of species from New York]
Crumb 1911a: 237 *Family* [List of species from Kansas]
- Typhlocybinae* Matsumura 1911b: 31 [Listed]
- Typhlocybidae* Collinge 1912a: 4 [Listed]
- Typhlocybinae* Enderlein 1912a: 118 *Subfamily* [Listed]
- Typhlocybidae* Gillanders 1912a: 310 *Subfamily* [Listed]
- Typhlocybina* Haupt 1912b: 453 (8) *Subfamily* [List of genera and species from Thuringia]
- Typhlocybini* Licent 1912a: 80 [Listed] : 81, 82, 84, 87, 88, 89, 90, 91, 93, 100, 104, 105, 107, 108, 109, 110, 111, 118, 121, 126, 128 [Morphology of digestive system] : 91, 92, 95, 96, 98, 114 [Physiology of digestive system] : 133, 143 [Ecology]
- Typhlocybinae* Oshanin 1912a: 111 *Subfamily* Equals *Eupteryginae*
Schmidt 1912g: 159 *Subfamily* [Listed]
- Typhlocybidae* Crumb 1913a: 130 *Family* [Key]
Metcalf 1913a: 105, 108, 109, 110 [Venation]

- Typlocybini* [sic] Melichar 1913e: 8 *Tribe* [List of species from Woronege]
- Typhlocybinæ* Matsumura 1914b: 82, 89 [Key]
 Melichar 1914a: 132 (6) *Subfamily* [List of species from Caucasia]
 Melichar 1914b: 142 *Subfamily* [New genera and species from Java]
- Eupterygini* Baker 1915a: 50 *Tribe* Equals *Typhlocybini* *Tribe*
- Typhlocybidæ* Brues and Melander 1915a: 74 [Key]
Typhlocybinæ [Issiki] 1915a: [112] [List of species from Honshu]
- Typhlocybini* Jacobsen 1915a: 326 *Subfamily* [List of species from Denmark]
- Typhrocybinæ* [sic] Matsumura 1915a: 154, 181 [List of species from Korea]
- Typhlocybina* Metcalf 1915a: 60 (28) *Subfamily* [A list of species from North Carolina]
- Typhlocybidæ* Osborn 1915a: 87 [Key] : 149 [Described, key to genera from North America]
- Typhlocybinæ* Schmacher 1915a: 108 [Listed]
 Schumacher 1915b: 127 [Listed]
- Typhlocybidæ* Cogan 1916a: 177 [Key] : 197 *Family* [Described]
 Cogan 1916b: 299 *Family* [Listed]
 De Long 1916a: 9 *Family* [Key] : 97 Described, key to genera]
- Typhlocybinæ* Jensen-Haarup 1916a: 39 *Subfamily* [Key]
 Matsumura 1916b: 391 [Key] : 392 [Notes, key to genera]
- Typhlocybidæ* Osborn 1916d: 114 [Notes]
- Typhlocybinæ* Oshanin 1916a: 83 *Subfamily* [Bibliography] Equals *Eupteryginae*
 Matsumura 1917b: 391 [Key] : 392 [Notes, key to genera]
- Typhlocybini* Van Duzee 1917b: 698 *Tribe* [Catalogued, catalogue of genera and species from the Nearctic Region] Equals *Typhlocybidæ* subfamily Equals *Typhlocybides* *Tribe* Equals *Typhlocybae* Equals *Typhlocybina* *Subfamily* Equals *Typhlocybinæ* *Subfamily* Equals *Eupteryginae* *Subfamily*

- Typhlocybinae* Distant 1918b: 89 *Subfamily* [Listed]
 Fenton 1918a: 186 *Subfamily* [List of parasites] : 244; 1 fig. [Phylogeny, illustrated]
 Jensen-Haarup 1918b: 99 *Subfamily* [Described, key to genera from Denmark]
 Lathrop 1918b: 186 *Subfamily* [Listed] : 187 [Key to genera from North America]
- Eupterygidae* McAtee 1918a: 111-121 [Taxonomy, catalogue of genera] : 122 [Key to genera]
- Cicadellidae* Pierce 1918a: 486 *Family* Equals *Tetrigoniidae*
- Typhlocybina* Britten 1919a: 18 [Listed]
- Typhlocybinae* Lathrop 1919a: 13 [Key] : 109 *Subfamily* [Described, key to genera from North America]
 Lochhead 1919a: 154 [Listed]
- Eupterygidae* McAtee 1919a: 121 [Catalogued]
 McAtee 1919b: 225 [List of species from Nova Scotia, with new varieties of *Typhlocyba querci*]
 McAtee 1919c: 182 *Family* [Described]
- Typhlocybini* Barber 1920b: 150 [A list of species from Massachusetts]
- Typhlocybinae* Jensen-Haarup 1920a: 81 *Subfamily* [Key] : 156 [Listed] : 157 [Described, key to genera from Denmark]
- Typhlocybini* Lawson 1920a: 25 [Life history notes] : 28 [Natural enemies] : 37 *Tribe* [Phylogeny] : 40, 42, [Morphology] : 47, 50, 52 [Morphology of ♂ internal genitalia] : 108 [Key] : 235 [Described, key to genera from Kansas]
- Typhlocybinae* Lawson 1920a: 37; 1 fig. [Phylogeny, illustrated]
 Matsumura 1920a: 290 [Review of species from Japan]
 Tullgren and Wahlgren 1920a: 149 *Subfamily* [Listed]
- Eupteryginae* Myers 1921b: 473 Equals *Typhlocybidae* Equals *Typhlocybinae*
- Typhlocybinae* [Kazui] 1922a: 192 [Listed]
- Eupterygidae* Baker 1923a: 373, 374 [Listed]

- Typhlocybinae* Brittain and Whitehead 1923a: 131 [Key]
Typhlocybini De Long 1923a: 85 *Tribe* [Key] : 147
 [Described, Key to genera] Equals *Eupteryginae*
- Typhlocybinae* Myers 1923a: 408 [Key] : 420 *Subfamily*
 [Described, key to genera from New Zealand] Equals *Eupteryginae*
 de Bergevin 1924b: 107 [Listed]
 Buys 1924a: 7 *Subfamily* [Key]
 Hofmänner 1924a: 59 *Subfamily* [Listed]
 Jensen-Haarup 1924a: 330 [Listed]
- Eupteryginae* Lindberg 1924a: 5 *Subfamily* Equals
Typhlocybinae : 45 [List of species from Finland]
- Typhlocybinae* Buchner 1925a: 91 *Subfamily* [Listed]
 : 155-157 [Symbionts]
 China 1925c: 485 *Subfamily* [Listed]
 Handlirsch 1925a: 1118 *Subfamily* [Key] :
 1121 [Described] Equals *Eupterygini*
 Equals *Balcluthini* [in part] Equals
Eupterygidae Equals *Jassinae* (in part)
 Equals *Jassides* (in part) Equals *Bythoscopidae* (in part) Equals *Typhlocybidae*
 Equals *Typhlocybides* Equals *Typhlocybida* Equals *Typhlocybae*
 Equals *Typhlocybini* Equals *Typhlocybina* Equals *Eupteryginae* Equals
Typhlocybaria Equals *Empoascaria*
- Typhlocybidae* Haupt 1925a: 16 *Family* [Listed]
Typhlocybinae Kupka 1925a: 110 *Subfamily* [Listed]
 Lallemand 1925a: 8 *Subfamily* [Listed]
 Singh-Pruthi 1925b: 211 *Subfamily*
 [Listed] : 214 [Phylogeny, comparative notes, illustrated]
- Typhlocybina* Edwards 1926a: 54 [Notes]
 Ivanov 1926a: 215, 222 [Listed]
- Typhlocybinae* Kuwayama 1926a: 21 *Subfamily* [Listed]
Eupteryginae McAtee 1926b: 142, 153 [Listed]
Typhlocybini Naudé 1926a: 28 [Key] : 90 *Tribe* [Key to genera]
- Typhlocybines* Rémy-Perrier 1926a: 77 *Tribe* [Key] : 79
 [Key to genera from France]

- Typhlocybinae* Blöte 1927b: 4 *Subfamily* [Key] : 82 [Key to genera]
Blöte 1927d: 223 [Listed]
- Eupterygidoidea* Haupt 1927a: 40 [Described]
- Typhlocybinae* Filipieff 1928a: 150 *Subfamily* [Key, key to genera]
- Typhlocybidae* Handlirsch 1928b: 1315 [Listed]
- Typhlocybinae* Leonard 1928a: 173 *Subfamily* [List of species from New York] Equals *Typhlocybini* Tribe
[Matsuda] 1928a: 1 [Listed]
Osborn 1928a: 254 *Subfamily* [Key to genera from the Americas]
Osborn 1928b: 205 [Key] : 341 *Subfamily* [Described, keys to genera from Ohio] : 372 [List of genera and species from Ohio]
- Typhlocybidae* Haupt 1929b: 1073, 1074 [Phylogeny]
Haupt 1929c: 186 [Listed] : 218 *Family* [Key] : 266 [Key to subfamilies]
- Eupterygidae* Kato 1929a: 547 *Family* [A new species from Formosa]
- Typhlocybinae* Kusnezov 1929a: 324 *Subfamily* [List of species from Turkestan]
Luigioni 1929a: 219 (21) *Subfamily* [Listed]
- Typhlocybidae* Myers 1929b: 66 [Morphology of digestive system]
- Typhlocybini* [sic] Naudé 1929c: 20 *Tribe* [Review of species from South Africa]
- Typhlocybidae* Bodenheimer 1930a: 323 [Listed]
Enderlein 1930a: 157 [Listed]
- Typhlocybinae* Esaki and Hashimoto 1930a: 29 [Listed]
- Typhlocybidae* Haupt 1930a: 156 [Listed]
Haupt 1930b: 420 [New species from Palestine]
- Typhlocybinae* Howe 1930a: 329 *Subfamily* [Listed] : 330, 331, 332 [Taxonomy]
Kusnezov 1930f: 198 [Listed]
Myers 1930b: 475 [List of bloodsucking species]
Paoli 1930a: 64 (3) *Subfamily* [Listed]

- Kozhanchikov 1931a: 85 [Listed] : 87
[Key to genera]
- Matsumura 1931b: 91 *Subfamily* [Catalogued]
- Eupterygidae* Matsumura 1931b: 57 [Key to genera]
- Typhlocybinae* Paoli 1931b: 1046 *Subfamily* [Listed]
- Ball 1932b: 500 [Ecology]
- Brues and Melander 1932a: 114 [Key]
Equals *Eupterygidae*
- Enderlein 1932a: 193 [Key] : 195 *Subfamily* [Key to genera from Germany]
- Eupterygidae* Esaki 1932a: 6 [Listed]
- Typhlocybidae* Kato 1932a: 139 *Family* [Listed]
- Typhlocybinae* Matsumura 1932b: 247 [Listed]
- Cicadellidae Palo 1932a: 212 *Family* [Listed]
- Typhlocybidae* Kato 1933c: 9 [Listed]
- Kato 1933d: 17 [List of species from Manchuria]
- Kato 1933r: 452 *Family* [New species from Japanese Subregion]
- Ribaut 1933a: 150 (1) [Notes]
- Typhlocybinae* de Bergevin 1934b: 131 *Subfamily* [Listed]
- Brown 1934a: 225 [Listed]
- Typhlocibinae* [sic] Esaki 1934a: 97 [Listed]
- Eupterygidae* Matsumura 1934b: 1 *Family* [List of species from Japan]
- Eupteryginae* McAtee 1934a: 93-117 [Review of genera] : 94 [Notes] : 109 *Subfamily* [Described, key to tribes, genera, and subgenera]
- Eupterygini* McAtee 1934a: 103 Equals *Typhlocybini* Tribe
- Typhlocybinae* Merino 1934a: 73 [Notes] : 77 *Subfamily* [Zoogeography]
- Eupterygidae* Okamoto 1934a: 404 [Listed]
- Typhlocibinae* [sic] Osborn 1934b: 261 [Listed]
- Typhlocybinae* Osborn 1934b: 240 Equals *Eupteryginae*
- Singh-Pruthi 1934a: 3, 17 *Subfamily* [Listed]
- Singh-Pruthi 1934b: 98 *Subfamily* [Listed]
- Typhlocybidae* Thornley 1934a: 80 [List of species from England]

- Typhlocybinae* Haupt 1935a: 161 *Subfamily* [Key] : 208
[Key to tribes]
Johnson 1935a: 41 *Subfamily* [Described,
key to genera, catalogued] Equals *Typh-*
locybidae *Subfamily*
Osborn 1935a: 117 [Food plants] : 128
[Key] : 177 [Notes, review of genera
and species from Porto Rico]
- Typhlocybines* Rémy-Perrier 1935a: 77 *Tribe* [Key] : 79
[Key to genera from France]
- Typhlocybidae* Wagner 1935a: 27 [Listed]
- Typhlocybinae* Wu 1935a: 88 *Subfamily* [Catalogued,
catalogue of genera and species from
China] Equals *Eupteryginae* Equals
Typhlocybida Equals *Typhlocybina*
Equals *Typhlocybini* Equals *Typhlo-*
cybae Equals *Typhlocybides* Equals
Typhlocybidae
- Cicadellinae* Balachowsky and Mesnil 1936a: 1536
[Notes]
- Typhlocybidae* Lindberg and Zachvatkin 1936a: 3 [List of
species from China] : 16 *Family*
[Listed]
Merino 1936a: 315 [Phylogeny]
- Typhlocybinae* Merino 1936a: 312 [Zoogeography] : 313,
316 [Phylogeny] : 317 [Notes] : 356
[Listed] : 389 [Described, review of
genera and species from the Philippines]
: 397 *Subfamily* [List of species from
the Philippines]
- Typhlocybidae* Ribaut 1936b: 4 [Morphology of head] : 6
[Morphology of thorax] : 8, 9 [Morphol-
ogy of legs] : 10, 14 [Morphology of ♂
genitalia] : 17 [Parasites] : 23 [Key]
: 24 *Family* [Described, review of gen-
era and species from France]
- Typhlocybinae* De Long and Caldwell 1937c: 59 *Subfamily*
[List of genera and species from the
Nearctic Region]
Kuntze 1937a: 364 [Listed] : 384 [Ecol-
ogy]
Kuntze 1937b: 35 [Listed]
- Typhlocybidae* Ossiannilsson 1937a: 25 [Listed]

- Cicadellidae Britton 1938c: 22 *Family* [List of species from Connecticut]
 China 1938b: 193 *Family* [List of genera and species from Great Britain]
 Typhlocybidae China 1938b: 195 *Family* [List of genera and species from Great Britain]
 Typhlocybinae Christensen 1938a: 71; figs. 1-3 [Morphology of ♂ and ♀ genitalia, illustrated]
 Eupterygidae Evans 1938b: 6 [Notes]
 Typhlocybidae Evans 1938c: 20 [Taxonomy]
 Eupterygidae Evans 1938c: 21, 32 [Taxonomy] : 21
 Equals *Typhlocybidae* : 23 [Wing venation] : 39 [Described] : 48; 1 fig. [Phylogeny illustrated] : 50 [Notes, ecology]
 Typhlocybinae Kontkanen 1938a: 14 *Subfamily* [Notes] : 34 [Ecology of species from Finland]
 Eupteryginae Oman 1938b: 348 [Key]
 Typhlocybidae Wagner 1938c: 405 [List of species from Baden]
 China 1939a: 586 *Family* [Listed] Equals *Eupterygidae*
 China 1939b: 52 *Family* [Listed]
 Eupterygidae Metcalf 1939a: 247 [Listed]
 Typhlocybinae de Seabra 1939c: 173 *Subfamily* [List of species from Portugal]
 Typhlocybidae Wagner 1939a: 191 [Notes]
 Eupterygidae Husain and Lal 1940a: 123 [Listed]
 Typhrocycyidae [sic] Kato 1940p: 697 (49) *Family* [Listed]
 Typhlocybinae Matsumura 1940d: 35 *Subfamily* [List of species from Formosa]
 Eupterygidae Evans 1941f: 148 [New species from Western Australia]
 Jacobi 1941a: 311 *Family* [New species from the Sunda Islands] : 321 [Zoogeography]
 Typhlocybinae Lang 1941b: 54 [Listed]
 Cicadellidae Otanes and Sison 1941a: 231 *Family* [Listed]
 Typhlocybinae Putman 1941a: 42 *Subfamily* Equals *Eupteryginae* : 50 [Feeding habits]
 Typhlocybidae Wagner 1941a: 167 [Listed]

- Typhlocibidae* [sic] da Costa Lima 1942a: 87 [Key] Equals
Eupterygidae
- Typhlocybidae* Dulzetto 1942a: 25 [Listed]
- Eupterygidae* Evans 1942a: 27 [New genera and species from Tasmania and Queensland]
 Evans 1942c: 49 [New species from Australia and Fiji]
- Typhlocybidae* Rau 1942a: 516 [Symbionts]
- Typhlocybinae* de Seabra 1942a: 10 *Subfamily* [Listed]
- Typhlocybidae* Strand 1942a: 393 [Listed]
- Cicadellinae* Medler 1943a: 6 [Key] : 122 *Subfamily*
 [Key to genera from Minnesota, catalogued]
 Oman 1943c: 16 *Subfamily* Equals *Eupteryginae* Equals *Typhlocybinae*
- Typhlocybidae* Ossiannilsson 1943c: 38 *Family* [List of species from Norway]
 Ruiz Castro 1943b: 2; figs. 1, 4-13 [Notes, illustrated]
- Eupterygidae* Jacobi 1944a: 5 [Taxonomy]
 Metcalf 1944b: 163 [Bibliography]
- Cicadellinae* Metcalf 1944b: 156 [Bibliography]
- Typhlocybidae* Dlabola 1945a: 37 [A list of species from Czechoslovakia]
 Kloet and Hincks 1945a: 55 [List of species from Great Britain]
 Lang 1945b: 130, 131, 132, 136 [Ecology of species from Moravia]
 Lang 1945c: 98 [List of species from Moravia]
 Lang 1945d: 272, 274, 275 [Ecology of species from Bohemia and Moravia]
- Cicadellinae* De Long and Knull 1946a: 66 *Subfamily*
 [List of genera and species from the Nearctic Region]
- Typhlocybidae* Lang 1946a: 154 [List of species from Czechoslovakia]
- Cicadellidae* Metcalf 1946d: 138 *Family* [Review of genera and species from Guam] Equals
Eupterygidae
- Typhlocybidae* Moosbrugger 1946a: 74 [List of species from Vorarlberg]
 Ossiannilsson 1946a: 83, 84 [Stridulation]

- Ossiannilsson 1946c: 7 [Listed] : 25 *Family* [Key] : 105 [Described, review of genera and species from Sweden] Equals *Eupterygidae*
- Eupterygidae* Torres 1946b: 23 [Key] : 24 [Described]
- Typhlocybidae* Zachvatkin 1946a: 152 [Comparative notes]
- Typhlocybinae* Zachvatkin 1946b: 149, 152 *Family* [Listed]
- Evans 1947a: 106 [Listed] : 107 Zoogeography] : 117 [Key] : 108, 172, 178, 179, 204, 205 [Taxonomy] : 198, 200 [Described, ecology, list of genera] : 248 [Comparative notes]
- Typhlocybidae* Lang 1947a: 23 [Ecology of species from Moravia]
- Lindberg 1947a: 58 [Catalogue of genera and species from Finland] : 78 [List of genera and species from Finland]
- Cicadellidae* Metcalf 1947a: 158, 161, 171 (Zoogeography] Equals *Typhlocybidae* Equals *Eupterygidae*
- Cicadellinae* Osborn and Knoll 1947a: 333 [List of species from Ohio]
- Typhlocybidae* Villiers 1947a: 45 [Key] : 59 [Notes]
- Eupterygidae* Zachvatkin 1947a: 106 [Notes]
- Zachvatkin 1947b: 77 [Notes]
- Typhlocybidae* Buyckx 1948a: 63 *Family* [Parasites]
- Cicadellinae* De Long 1948a: 110 [Key] : 349 *Subfamily* [Described, review of genera and species from Illinois]
- Typhlocybidae* Lasso y Lacha 1948a: 687; figs. 4a-10 [Morphology, illustrated] : 694 *Family* [List of species from Spain] Equals *Eupteryginae* Subfamily
- Cicadellinae* Liu 1948a: 116 [Listed]
- Typhlocybidae* Ossiannilsson 1948a: 12 [List of species from Sweden]
- Servadei 1948a: 244 *Family* [List of species from Italy]
- Typhlocybiden* Wagner 1948b: 1 [Ecology]

- Eupterygidae* Zachvatkin 1948a: 167 [Key] : 176 [Key to genera] Equals *Typhlocybidae* : 177 [Key to species]
- Typhlocybinae* Zimmerman 1948a: 1 *Subfamily* [Listed] : 22 [Key] : 26 [Notes, review of genera and species from the Territory of Hawaii] Equals *Eupteryginae* : 29 [Comparative notes]
- Typhlocybidae* Fagel 1949a: 145 [Taxonomy] Equals *Typhlocybinae* : 151 [List of species from Belgium]
- Cicadellidae* Hoffman, Townes, Swift, and Sailer 1949a: 8, 19, 38 [Ecology]
- Typhlocybidae* Lindberg 1949a: 37 [List of species from the Balkan Peninsula]
Müller 1949a: 344, 357, 359 [Symbionts]
- Cicadellinae* Oman 1949a: 9 [Food Plants] : 11, 12, 13 [Listed] : 17, 18, 19 [Parasites] : 20 [Zoogeography] : 27 [Key] : 78 *Subfamily* [Key to tribes]
- Typhlocybidae* Ossiannilsson 1949a: 48, 95 *Family* [Listed] : 135 [Stridulation]
Tchouvakhin 1949a: [36] Equals *Rup-terygidae* [sic]
- Cicadellinae* China 1950a: 244 [Listed] : 247 *Subfamily* [List of species from Great Britain] Equals *Eupterygidae* Equals *Typhlocybidae*
- Typhlocibinae* [sic] Kalshoven and van der Vecht 1950a: 264 [Listed]
- Typhlocybinae* Kalshoven and van der Vecht 1950a: 269 [Notes]
- Cicadellinae* Moore 1950a: 263 *Subfamily* [List of species from Quebec]
Moore 1950b: 38 *Subfamily* [List of species from Quebec]
Wagner 1950a: 271 *Subfamily* [Listed]
- Cicadellidae* Wolcott 1950a: 106 [Review of species from Puerto Rico]
- Cicadellinae* Young 1950a: 57 (5) *Subfamily* [List of genera and species from Kentucky]
- Typhlocybidae* Balazuc 1951a: 22 [Listed]

- Cicadellinae* De Long and Ruppel 1951b: 36 [Listed]
 Dlabola 1951a: 2, 15 *Subfamily* Equals
Typhlocybinae
- Typhlocybinae* Evans 1951a: 11 [Listed]
Cicadelidae [sic] Gomez-Menor 1951a: 32 [Listed]
Typhlocybidae Gomez-Menor 1951a: 5; fig. 9 [Illustrated] :
 6; fig. 9 *Family* [Key, illustrated] : 33
 [Described, key to genera]
- Cicadellidae* Knowlton and Nielson 1951a: 134 *Family*
 [Listed]
- Typhlocybidae* Metcalf 1951a: 11 *Family* [Phylogeny]
Cicadellidae Painter 1951a: 360 [Listed]
 Pesson 1951a: 1490 [Parasites]
- Typhlocibidae* [sic] Pesson 1951a: 1492; Text fig. 1323 [Life
 history notes, illustrated]
- Typhlocybidae* Pesson 1951a: 1507 *Family* [Listed] :
 1513; Text fig. 1346 [Venation illus-
 trated] Equals *Eupterygidae*
- Cicadellidae* Phillips 1951a: 199 [List of species from
 Ontario]
- Typhlocybidae* Ossiannilsson 1951c: 13 *Family* [List of
 species from Estonia]
- Typhlocybinae* Wagner 1951a: 31, 33, 42 [Phylogeny]
Cicadellidae Wagner 1951a: 1, 6, 12, 23, 26 [Phylogeny]
Cicadellinae Wagner 1951b: 28 [Listed]
Typhlocybinae Wagner 1951b: 21 [Listed]
Typhlocybidae Anonymous 1952b: 13, 16, 19 [Listed]
 von Archimowitsch 1952a: 119 *Family*
 Equals *Cicadellidae* Equals *Eupterogi-
 dae* [sic]
 von Archimowitsch 1952c: 102 Equals
Cicadellidae Equals *Eupterygidae*
- Cicadellinae* Caldwell in Caldwell and Martorell 1952a: 5
Subfamily [Key] : 88 [Described, key
 to genera]
- Typhlocybinae* Fischer 1952a: 111 [List of species from
 Swabia]
- Typhlocybidae* Ishihara 1952b: 34, 37 [Listed]
Cicadellidae Otanes and Sison 1952a: 25 [Listed]
Typhlocybidae Ribaut 1952a: 5, 6, 7, 8 [Comparative
 notes]
- Cicadellinae* Ribaut 1952a: 12 [Key]
 Ruppel and De Long 1952a: 89 [Listed]

- Typhlocybidae* Servadei 1952a: 475 *Family* [List of species from Sardinia]
- Typhlocybinae* Young 1952b: 5 *Subfamily* [Described] : 17 [Key to tribes]
- Typhlocybidae* Villiers 1952a: 11 [Morphology of head] : 31 [Notes on larva] : 210 [Key] : 226 *Family* [Described, review of genera and species from Africa]
- Eupterygidae* Ishikura 1953a: 117 [Listed]
- Typhlocybidae* Buchner 1953a: 329, 661, 665 [Symbionts]
- Cicadellidae* Ishihara 1953b: 7 *Family* [Key, key to genera] : 25 [Catalogue of genera and species from Japan] Equals *Eupterygidae* Equals *Typhlocybidae*
- Ishihara, et al. 1953a: 119 [List of species from Shikoku] Equals *Eupterygidae*
- Eupterygidae* Kuwayama 1953a: 5 *Family* [Listed]
- Typhlocybinae* Mathur 1953a: 157 [Listed] : 158 *Subfamily* [List of genera from India] : 168 [List of genera and species from India]
- Typhlocybidae* Morcos 1953a: 434 *Family* [Listed]
- Cicadellidae* Schaffner 1953a: 12 [Food plants]
- Cicadellinae* Strickland 1953a: 206 [Listed]
- Typhlocybinae* Young 1953b: 375 *Subfamily* [Listed]
- Brues, Melander, and Carpenter 1954a: 147 [Key] Equals *Eupterygidae*
- Dlabola 1954a: 29, 30 [Morphology] : 31 [Morphology of head] : 35 [Morphology of genitalia] : 43 [Physiology of sense organs] : 142 *Subfamily* [Key] : 155 [Comparative notes] : 171 [Review of genera and species from Czechoslovakia, catalogued] Equals *Cicadellinae* : 180 [Listed]
- Dlabola 1954d: 151 [A new species from Hungary and Rumania]
- Typhlocybidae* Dlabola 1954a: 33 [Venation]
- Esaki and Ito 1954a: 2, 3 [Listed] : 183 *Family* [Catalogue of genera and species from Japan] Equals *Eupterygidae*
- Typhlocybinae* Evans 1954a: 133, 134 [Zoogeography]
- Typhlocibidae* [sic] Gomez-Menor 1954a: 10; fig. 11 *Family* [Key, illustrated]

- Cicadellidae Ishihara 1954f: 1 *Family* [Listed]
Typhlocybinae Lindberg 1954a: 238 *Subfamily* [Listed]
 Cicadellidae Park and Auerbach 1954a: 210 [Listed]
Typhlocybidae Smreczyński 1954a: 109 [Listed]
Typhlocybinae Wagner 1954b: 59 [Listed]
 Cicadellidae Deay, et al. 1955a: 31 [Listed]
Typhlocybinae Dlabola 1955a: 124 [List of species from
 Czechoslovakia]
 Evans 1955a: 3 [Listed]
 Evans 1955b: 3 [Listed]
 Cicadellidae Gay 1955a: 7, 9, 10, 11, 15, 19 [Listed]
Typhlocybidae Metcalf 1955a: 267 *Family* [Listed]
 Cicadellidae Painter 1955a: 37 [Listed]
Typhlocybidae Servadei 1955a: 233, [243] *Family*
 [Listed] : 242 [List of species from
 Italy]

Subfamily ALEBRINAE McAtee

- Alebrini* McAtee 1926b: 142 *Tribe* [Key to genera]
 McAtee 1934a: 107 [Listed] : 109 [Key] :
 110 *Tribe* [Key to genera and subgen-
 era] : 114 [List of genera and subgen-
 era]
Alebridae Metcalf 1939a: 247 [Listed]
Alebrini Oman 1943c: 16 [Listed]
Alebrinae Metcalf 1944b: 164 [Bibliography]
Alebrini Evans 1947a: 204 [Taxonomy]
 Oman 1949a: 78 [Key] : 79 *Tribe* [Key
 to genera]
 Dlabola 1951a: 2 *Tribe* [Listed]
 Wagner 1951a: 33, 42 [Phylogeny]
Alebrinae Wagner 1951a: 31, 33, 42 [Phylogeny]
 Fischer 1952a: 110 [List of species from
 Swabia]
Alebrini Ishihara 1952e: 61 *Tribe* [Key]
 Young 1952b: 5 [Notes] : 15 [Notes on
 morphology] : 17 *Tribe* [Described, re-
 view of genera and species, key] : 89
 [Comparative notes]
 Ishihara 1953b: 7 *Tribe* [Key, key to gen-
 era] : 25 [Catalogue of genera and spe-
 cies from Japan]
Alebrinae Lindberg 1954a: 238 *Subfamily* [Listed]

Genus *Hadralebra* YoungORTHOTYPE *Dikraneura (Hyloidea) laticeps* Young 1952b: 19*Hadralebra* Young 1952b: 19 [gen. n.] : 18 [Key]*laticeps* Osborn*Dikraneura (Hyloidea) laticeps* Osborn 1928a: 277; pl. XV, fig. 45 [n. sp., illustrated]¹*Hadralebra laticeps* Young 1952b: 19; pl. 4, figs. 16C-E [Illustrated, catalogued]¹ Equals *Dikraneura (Hyloidea) [laticeps* Osb.]LOCALITIES: ¹ Bolivia.Genus *Aphanalebra* McAteeORTHOTYPE *Protalebra unipuncta* McAtee 1926b: 152TYPE *Protalebra unipuncta* McAtee 1934a: 105TYPE [*Protalebra (Aphanalebra)*] *unipuncta* McAtee 1934a: 114TYPE *Protalebra unipuncta* Evans 1947a: 200TYPE *Protalebra unipuncta* Young 1952b: 20

[*Protalebra*] McAtee 1926b: 147 [subg. n., key] : 152
 (*Aphanalebra*) [subg. n.]
 McAtee 1934a: 105 [Catalogued] : 110
 [Key] : 114 [Listed]

Aphanalebra Neave 1939a: 243 [Catalogued]
 Evans 1947a: 200 [Catalogued]
 Young 1952b: 18 [Key] : 20 [Described,
 catalogued] Equals *Protalebra (Aphan-*
 alebra McAt.)

unipuncta Baker*Protalebra unipuncta* Baker 1899b: 404 [n. sp.]¹ : 403, 404 [Comparative notes]*Protalebra (Aphanalebra) unipuncta* McAtee 1926b: 152; pl. XIX, fig. 6 [Notes, illustrated, catalogued]² Equals *Protalebra unipuncta* Bak.*Protalebra unipuncta* Osborn 1928a: 262; pl. XIII, figs. 11, 11a [Described, illustrated, catalogued]²[*Protalebra (Aphanalebra) unipuncta*] McAtee 1934a: 105; pl. I, fig. 6 [Illustrated, catalogued]² Equals *Protalebra unipuncta* Bak.*Protalebra unipuncta* Evans 1947a: 200 [Listed]²

Aphanalebra unipuncta Young 1952b: 21; pl. 4, figs. 17A-E
[Illustrated, catalogued]² Equals *Protalebra* [*unipuncta*
Bak.]

LOCALITIES: ¹ Minas Gerais. ² Brazil.

Genus **Rabela** Young

ORTHOTYPE *Protalebra tabebuiae* Young 1952b: 21

Rabela Young 1952b: 21 [gen. n.] : 18 [Key]

tabebuiae Dozier

Protalebra tabebuiae Dozier 1927b: 260; figs. 1-2 [n. sp.,
illustrated, food plants]¹

Protalebra bicincta Osborn 1928a: 259 [n. sp., ecology]¹

Protalebra tabebuiae Osborn 1929b: 104 [Ecology, cata-
logued]¹ Equals *Protalebra bicincta* Osb.

Protalebra [sic] *bicincta* Leonard 1933b: 62 [Catalogued]¹

Protalebra tabebuiae Osborn 1935a: 178 [Key] : 180 [De-
scribed, ecology, catalogued]¹ Equals *Protalebra bicincta*
Osb.

Protalebra tabebuiae Wolcott 1936a: 90 [Food plants, cata-
logued]¹ Equals *P[rotalebra] bicincta* Osb.

Protalebra tabebuiae Bruner, Scaramuzza, and Otero 1945a:
60, 179 [Food plants]²

Protalebra tabebuiae Wolcott 1950a: 124; 1 fig. [Food plants,
illustrated]¹

Protalebra tabebuiae Caldwell in Caldwell and Martorell
1952a: 90 [Key] : 97; pls. 43, 45 [Described, ecology,
illustrated, catalogued]^{1,3,4} Equals *Protalebra bicincta*
Osb.

Rabela tabebuiae Young 1952b: 22; pl. 5, figs. 18A-E [Illus-
trated, catalogued]² Equals *Protalebra* [*tabebuiae* Doz.]
Equals *Protalebra bicincta* Osb.

LOCALITIES: ¹ Puerto Rico. ² Cuba. ³ Caja de Muertos. ⁴ St. Thomas
Island.

Genus **Orsalebra** Young

ORTHOTYPE *Orsalebra robusta* [n. sp.] Young 1952b: 23

Orsalebra Young 1952b: 23 [gen. n.] : 18 [Key]

robusta Young

Orsalebra robusta Young 1952b 24; pl. 6, figs. 21A-D; pl. 7,
fig. 22 [n. sp., illustrated]¹

LOCALITIES: ¹ Ecuador.

Genus **Balera** YoungORTHOTYPE *Dikraneura pellucida* Young 1952b: 25**Balera** Young 1952b: 25 [gen. n.] : 18 [Key]**pellucida** Osborn*Dikraneura pellucida* Osborn 1928a: 271; pl. XVI, figs. 54, 54a [n. sp., illustrated]¹*Balera pellucida* Young 1952b: 26; pl. 7, figs. 23A-E [Illustrated, catalogued]¹ Equals *Dikraneura* [*pellucida* Osb.]LOCALITIES: ¹ Bolivia.Genus **Kallebra** McAteeORTHOTYPE *Protalebra ninettae* McAtee 1926b: 152TYPE *Protalebra ninettae* McAtee 1934a: 105TYPE [*Protalebra* (*Kallebra*)] *ninettae* McAtee 1934a: 114TYPE *Protalebra ninettae* Evans 1947a: 203TYPE *Protalebra ninettae* Young 1952b: 22*Protalebra* (*Kallebra*) McAtee 1926b: 147 [subg. n., key] : 152
[subg. n.]McAtee 1934a: 105 [Catalogued] : 110
[Key] : 114 [Listed]**Kallebra** Neave 1939b: 816 [Catalogued]
Evans 1947a: 203 [Catalogued]
Young 1952b: 18 [Key] : 22 [Described,
catalogued] Equals *Protalebra* (*Kal-*
lebra)McAt.**ninettae** Baker*Protalebra ninettae* Baker 1899b: 403 [n. sp.]¹ : 403, 404
[Comparative notes]*Protalebra* [(*Kallebra*)] *ninettae* McAtee 1926b: 152; pl.
XIX, fig. 5 [Notes, illustrated, catalogued]²[*Protalebra* (*Kallebra*) *ninettae* McAtee 1934a: 105; pl. I,
fig. 5 [Illustrated, catalogued]² Equals *Protalebra ninettae*
Bak.*Protalebra ninettae* Evans 1947a: 203 [Listed]²*Kallebra ninettae* Young 1952b: 23; pl. 5, figs. 19B, C. E; pl.
6, fig. 20 [Illustrated, catalogued]² Equals *Protalebra*
[*ninettae* Bak.]LOCALITIES: ¹ Minas Gerais. ² Brazil.

Genus **Trypanalebra** YoungORTHOTYPE *Protalebra maculata* Young 1952b: 27**Trypanalebra** Young 1952b: 27 [gen. n.] : 18 [Key]**maculata** Baker*Protalebra maculata* Baker 1903d: 6 [n. sp.]^{1,2,3}*Protalebra maculata* McAtee 1926b: 152 [Listed] : 153
[Catalogued]⁴*Protalebra (Paralebra) pardalis* McAtee 1926b: 151 [n. sp.,
key]^{5,6}*Protalebra maculata* Osborn 1926c: 353 [Ecology]^{4,7,8}*Protalebra maculata* Osborn 1926e: 353 [Ecology]^{4,7,8}*Protalebra maculata* Osborn 1928a: 264; pl. XIII, figs. 14,
14a-b [Described, illustrated, catalogued]^{7,9} Equals
Protalebra pardalis McAtee.[*Protalebra*] *pardalis* De Long and Knull 1946a: 66 [Cata-
logued]⁶[*Protalebra*] *maculata* Oman 1949a: 80 [Catalogued]⁶
Equals [*Protalebra*] *pardalis* McAtee*Protalebra maculata* Caldwell in Caldwell and Martorell
1952a: 90 [Key] : 96; pls. 43, 45 [Described, illustrated,
catalogued]^{10,11}*Trypanalebra maculata* Young 1952b: 28 [Catalogued]^{12,13}
Equals *Protalebra* [maculata Bak.]LOCALITIES: ¹ San Marcos. ² Managua. ³ Western Nicaragua.⁴ Nicaragua. ⁵ Honduras. ⁶ Arizona. ⁷ Cuba. ⁸ South America.⁹ Colombia. ¹⁰ Caja de Muertos Island. ¹¹ Mexico. ¹² Neotropical
Region. ¹³ Sonoran Region.Genus **Plagalebra** McAteeORTHOTYPE *Protalebra singularis* McAtee 1926b: 150TYPE *Protalebra singularis* McAtee 1934a: 1055, 114TYPE *Protalebra singularis* Evans 1947a: 203[*Paralebra* McAtee][ORTHOTYPE *Protalebra similis* McAtee 1926b: 151][TYPE *Protalebra similis* McAtee 1934a: 105, 114][TYPE *Protalebra similis* Evans 1947a: 203][TYPE *Protalebra similis* Young 1952b: 28][*Protalebra*] **McAtee** 1926b: 147 [subg. n., key] : 150
(**Plagalebra**) [subg. n., review of species]

[<i>Protalebra</i>]	McAtee 1926b: 147 [subg. n., key] : 151
(<i>Paralebra</i>)	[subg. n., review of species]
	McAtee 1934a: 105 [Catalogued] : 110
	[Key] : 114 [Listed]
<i>Protalebra</i>	McAtee 1934a: 105 [Catalogued] : 110
(<i>Plagalebra</i>)	[Key] : 114 [Listed]
<i>Paralebra</i>	Neave 1940a: 574 [Catalogued]
<i>Plagalebra</i>	Neave 1940a: 777 [Catalogued]
	Evans 1947a: 203 [Catalogued]
<i>Paralebra</i>	Evans 1947a: 203 [Catalogued]
	Young 1952b: 18 [Key] : 28 [Described, catalogued, catalogue of species] Equals
	<i>Protalebra</i> (<i>Paralebra</i> McAt.) Equals
	<i>Protalebra</i> (<i>Plagalebra</i> McAt.)

similis Baker

Protalebra similis Baker 1899b: 403 [n. sp.]¹ : 403, 404
[Comparative notes]

Protalebra (*Paralebra*) *similis* McAtee 1926b: 151; pl. XIX,
fig. 4 [Notes, key, illustrated, catalogued]^{2,3,4,5,6,7} Equals
Protalebra similis Bak.

Protalebra similis Osborn 1926c: 353 [Listed]⁸

Protalebra similis Osborn 1926e: 353 [Listed]⁸

Protalebra similis Dozier 1927b: 260 [Food plants, cata-
logued]⁵

Protalebra similis Osborn 1928a: 263 [Described, catalogued]
^{5,8,9}

Protalebra similis Osborn 1929b: 84 [Distribution]^{5,10,11} :
104 [Ecology, comparative notes]⁵

Protalebra similis Dozier 1931a: 4 [Food plants]^{5,13}

P[rotalebra] similis Leonard 1933b: 62 [Catalogued]⁵

[*Protalebra* (*Paralebra*) *similis* McAtee 1934a: 105; pl. I,
fig. 4 [Illustrated, catalogued]^{1,2} Equals *Protalebra similis*
Bak.

Protalebra similis Osborn 1935a: 114 [Distribution]^{5,10,11} :
178 [Key] : 183 [Described, ecology, catalogued]⁵

Protalebra similis Wolcott 1936a: 90 [Food plants, cata-
logued]⁵

Protalebra similis Knull 1940b: 292 [Comparative notes, cata-
logued]

Protalebra similis Evans 1947a: 203 [Listed]²

Protalebra similis Wolcott 1950a: 125 [Food plants]⁵

Protalebra similis Caldwell in Caldwell and Martorell 1952a: 90 [Key] : 97; pls. 44, 45 [Described, food plants, illustrated, catalogued]⁵

Paralebra similis Young 1952b: 29; pl. 9, figs. 27C-F [Illustrated, catalogued]¹² Equals *Protalebra* [*similis* Bak.]

LOCALITIES: ¹ Mato Grosso. ² Brazil. ³ Panama. ⁴ Honduras.

⁵ Puerto Rico. ⁶ Grenada. ⁷ Saint Vincent. ⁸ Cuba. ⁹ Guatemala.

¹⁰ Greater Antilles. ¹¹ Central America. ¹² Neotropical Region.

¹³ Haiti.

singularis Baker

Protalebra singularis Baker 1899b: 402 [n. sp.]¹ : 403, 404 [Comparative notes]

Protalebra (*Plagalebra*) *singularis* McAtee 1926b: 151; pl. XIX, fig. 3 [Notes, illustrated, catalogued]² Equals *Protalebra singularis* Bak.

[*Protalebra* (*Plagalebra*) *singularis*] McAtee 1934a: 105; pl. I, fig. 3 [Illustrated, catalogued]² Equals *Protalebra singularis* Bak.

Protalebra singularis Evans 1947a: 203 [Listed]²

Paralebra singularis Young 1952b: 29 [Notes, catalogued]³ Equals *Protalebra* [*singularis* Bak.]

LOCALITIES: ¹ Mato Gerais. ² Brazil. ³ Neotropical Region.

Genus *Diceratalebra* Young

ORTHOTYPE *Alebra sanguinolinea* Young 1952b: 26

Diceratalebra Young 1952b: 26 [gen. n.] : 18 [Key]

cubana Osborn

Protalebra cubana Osborn 1926c: 353 [n. sp.]¹

Protalebra cubana Osborn 1926e: 353 [n. sp.]¹

Protalebra cubana Osborn 1928a: 261 [Described, catalogued]¹

Protalebra cubana Bruner, Scaramuzza, and Otero 1945a: 59 [Food plants]¹

Diceratalebra cubana Young 1952b: 27 [Catalogued]² Equals *Protalebra* [*cubana* Osb.]

LOCALITIES: ¹ Cuba. ² Neotropical Region.

interrogata Knull

Alebra interrogata Knull 1940b: 291 [n. sp., food plants]¹ [*Alebra*] *interrogata* De Long and Knull 1946a: 67 [Catalogued]¹

- P[rotalebra] interrogata* Oman 1949a: 80 [Notes, catalogued]¹ Equals *Alebra* [*interrogata* Knull]
Diceratalebra interrogata Young 1952b: 27 [Catalogued]²
 Equals *Alebra* [*interrogata* Knull]

LOCALITIES: ¹ Texas. ² Neotropical Region.

robusta Gillette

- Alebra robusta* Gillette 1898a: 712; figs. 5, 6 [n. sp., illustrated]¹ : 710 [Key]
Protalebra robusta Baker 1899b: 405 [Listed]
Protalebra (Protalebra) robusta McAtee 1926b: 148 [Key]
 : 150 [Notes, catalogued]² Equals *Alebra robusta* Gill.
Protalebra robusta Osborn 1928a: 258; pl. XIII, figs. 7, 7a
 [Described, illustrated, catalogued]^{2,3} Equals *Alebra robusta* Gill.
Diceratalebra robusta Young 1952b: 26 [Notes] : 27 [Catalogued]⁴ Equals *Alebra* [*robusta* Gill.]

LOCALITIES: ¹ Minas Gerais. ² Brazil. ³ Bolivia. ⁴ Neotropical Region.

sanguinolinea Baker

- Alebra sanguinolinea* Baker 1903d: 5 [n. sp.]¹
Alebra sanguinolinea Van Duzee 1907a: 74 [Comparative notes, catalogued]¹
Alebra sanguinolinea McAtee 1926b: 142 [Key] : 146 [Catalogued]¹
 [*Alebra*] *sanguinolinea* Osborn 1928a: 255 [Comparative notes]
Alebra sanguinolinea Paoli 1941a: 41 [Listed]¹
Diceratalebra sanguinolinea Young 1952b: 27; pl. 7, figs. 24D, E; pl. 8, figs. 25A-C [Illustrated, catalogued]² Equals *Alebra* [*sanguinolinea* Bak.]
 [*Protalebra*] *sanguinolinea* Ruppel and DeLong 1953c: 226 [Comparative notes]

LOCALITIES: ¹ Nicaragua. ² Neotropical Region.

Genus Alebra Fieber

- LOGOTYPE *A[lebra] albostriella* Oshanin 1912a: 111
 LOGOTYPE [*Alebra*] *albostriella* Van Duzee 1916a: 76
 LOGOTYPE [*Alebra*] *albostriella* Van Duzee 1917b: 698
 TYPE *Cicada albostriella* McAtee 1918a: 118
 TYPE [*Alebra*] *albostriella* McAtee 1918a: 121
 TYPE *A[lebra] albostriella* Haupt 1929c: 267
 TYPE *Alebra albostriatella* [sic] Matsumura 1931b: 67

- TYPE *Cicada albostriella* McAtee 1934a: 100
 TYPE [*Alebra*] *albostriella* McAtee 1934a: 114
 TYPE A [*lebra*] *albostriella* Haupt 1935a: 209
 TYPE A [*lebra*] *albostriella* Ribaut 1936b: 193
 TYPE *Cicada albostriella* Medler 1943a: 122
 TYPE *Cicada albostriella* De Long and Knull 1946a: 67
 LOGOTYPE *Cicada albostriella* Oman 1949a: 79
 TYPE [*Alebra*] *albostriella* China 1950a: 249
 TYPE *Cicada albostriella* Young 1952b: 29
 TYPE *Cicada albostriella* Ishihara 1953b: 25
 TYPE A [*lebra*] *albostriella* Dlabola 1954a: 172
 TYPE *Cicada albostriatella* [sic] Esaki and Ito 1954a: 183

[*Compsus* Fieber]

- [LOGOTYPE [*Cicada*] *albostriella* McAtee 1918a: 116]
 [TYPE [*Compsus*] *albostriella* McAtee 1934a: 98]
 [TYPE *Cicada albostriella* Evans 1947a: 200]
 [LOGOTYPE *Cicada albostriella* Oman 1949a: 79]

[*Nesopteryx* Matsumura]

- [ORTHOTYPE *Nesopteryx arisana* [n. sp.] Matsumura 1932a: 102]
 [TYPE N [*esopteryx*] *arisana* McAtee 1934a: 108]
 [TYPE *Nesopteryx arisana* Evans 1947a: 203]

[*Shaddai* Distant]

- [ORTHOTYPE *S[haddai] typicus* [n. sp.] Distant 1918b: 15]
 [TYPE *Shaddai typicus* Melichar 1926a: 354]
 [TYPE *S[haddai] typicus* McAtee 1934a: 103]
 [TYPE *Shaddai typicus* Evans 1947a: 204]

- | | |
|----------------|--|
| <i>Compsus</i> | Fieber 1866a: 507 [gen. n., key] : 515
[Listed]
Dallas 1867a: 573 [Key]
Sahlberg 1871a: 44 [Listed] : 69 [Key] :
155 [Described, catalogued] |
| <i>Alebra</i> | Fieber 1872a: 14 Nom. nov. pro <i>Compsus</i>
Fieber [1866] [nec <i>Compsus</i> Schoenherr
1823] |
| <i>Compsus</i> | Marschall 1873a: 359 [Catalogued] |
| <i>Alebra</i> | Lethierry 1874a: 268 [64] ; pl. I, figs. 1A-B
[Key, ecology of species from France,
illustrated]
Douglas 1875a: 199 [Taxonomy] |

Compsus
Alebra

- Douglas 1875a: 198, 199 [Taxonomy]
 Douglas 1875b: 26 Equals *Compsus*
 Fieber 1875a: 412 (125) [Key]
 Puton 1875a: 145 [List of species from Europe] Equals *Compsus* Fieb.
 Douglas and Scott 1876a: 79 [Catalogued, catalogue of species from Great Britain]
 Martorell y Pena 1879a: 86 [List of species from Catalonia] Equals *Compsus* Fieb.
 Brancsik 1880a: 30 [Listed]
 Reiher and Puton 1880a: 71 [List of species from Alsace and Lorraine]
 Mayr 1881a: 99 (23) [List of species from Tyrol]
 Brancsik 1882a: 30 [Listed]
 Ferrari 1882a: 146 (74) [Key, catalogued, key to species]
 Fieber 1884a: 40 [Catalogued, key to species from Europe] Equals *Compsus* Fieb.
 Kieffer 1884a: 81 [Ecology of species from Lorraine]
 Mayr 1884a: 36 [Key, list of species from Central Europe] Equals *Compsus* Fieb. Equals *Typhlocyba* (in part)
 Ivanoff 1885a: 93 (11), 126 (44) [Listed]
 Bucaille 1886a: 176 [Listed]
 Puton 1886b: 86 [List of species from the Palearctic Region] Equals *Compsus* Fieb.
 Then 1886a: 38 [Listed]
 de Carlini 1887a: 274 [Listed]
 Dubois 1888a: 169 (73) [Listed]
 Edwards 1888d: 78 [Key] : 79; pl. III, fig. 16 [Described, illustrated]
 Targioni-Tozzetti 1888a: 401 [Listed]
 Woodworth 1888b: 75 [Listed]
 Woodworth 1889a: 212 Equals *Compsus* Fieb. : 213 [Key]
 Saunders and Edwards 1890a: 14 [List of species from Great Britain]
 Buckton 1891c: 101 [Described]

*Compsus**Alebra*

- Buckton 1891c: 101 [Listed]
 Fokker 1891a: 375 [Listed]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 122 [Listed]
 Duda 1892a: 34 [List of species from
 Bohemia] Equals *Compsus* Fieb.
 Spitzner 1892a: 33 [Listed]
 Van Duzee 1892d: 297 [Listed]
 Bezzi 1893a: 112 (32) [Listed]
 Van Duzee 1894a: 309 [Catalogued]
 Equals *Compsus* Fieb.
 Van Duzee 1894e: 201 [List of species from
 New York]
 Edwards 1896a: 191 [Comparative notes]
 : 192; pl. II, fig. 18 [Described, illus-
 trated, key, zoogeography]
 Melichar 1896a: 316 [Described, key, cata-
 logued] Equals *Compsus* Fieb.
 Horváth 1897c: 45 [List of species from
 Hungary]
 Gillette 1898a: 710 [Key, key to species
 from America]
 Baker 1899b: 401 [Notes] : 402 [Key]
 Kupka 1899a: 33 [Described, illustrated]
 Puton 1899a: 84 [List of species from the
 Palearctic Region] Equals *Compus* Fieb.
 Lameere 1900a: 130 [Key]
 Smith 1900a: 97 [Listed]
 Imhof 1901a: 736 [Morphology of tegmina]
 Kirkaldy 1901f: 338 [Listed]
 Lambertie 1901a: 195 (67) [List of species
 from France] Equals *Compsus* Fieb.
 Onuki 1901a: [45] [Key]
 Cobelli 1902a: 24 [Listed]
 Dominique 1902a: 209 [List of species from
 France]
 Graeffe 1903a: 45 (5) [List of species from
 Serbia]
 Hüeber 1904a: 257 [List of species from
 Germany] Equals *Compsus* Fieb.
 Hüeber 1904b: 257 [List of species from
 Germany] Equals *Compsus* Fieb.

- Lambertie 1904a: 27 (11) [Listed]
Wirtner 1904a: 226 [List of species from Pennsylvania]
Morley 1905b: 30 [List of species from England]
Osborn 1905a: 501 [Listed] : 541 [List of species from New York]
Osborn 1905c: 501 [Listed] : 541 [List of species from New York]
Kirkaldy 1906c: 357 [Notes] : 358 [Key] Equals *Compsus* Fieb.
Matsumura 1906a: 66 [List of species from Prussia] Equals *Compsus* Fieb.
Oshanin 1906a: 187 [Catalogued, catalogue of species from the Palearctic Region] Equals *Compsus* Fieb.
Kirkaldy 1907d: 67 [Key] : 68 [Taxonomy]
Horváth 1908b: 10 [Listed]
Saunders and Edwards 1908a: 13 [List of species from Great Britain]
Cobelli 1909a: 19 [Listed]
Lambertie 1910a: 68 [List of species from Southeastern France] Equals *Compsus* Fieb.
Smith 1910a: 107 [Listed]
Haupt 1912b: 453 (8) [List of species from Thuringia]
Horváth 1912e: 568 [Listed]
Oshanin 1912a: 111 Equals *Compsus* Fieb.
von Dalla Torre 1913a: 152 [List of species from Tyrol]
Melichar 1913e: 8 [List of species from Woronege]
Jacobsen 1915a: 326 [List of species from Denmark]
Osborn 1915a: 150 [Key]
De Long 1916a: 97 [Described, key]
Van Duzee 1916a: 76 [List of species from the Nearctic Region] Equals *Typhlocyba* Fitch [in part] Equals *Compsus* Fieb.

- Van Duzee 1917b: 698 [Catalogued, catalogue of species from the Nearctic Region] Equals *Typhlocyba* Fitch [in part] Equals *Compsus* Fieb.
- Shaddai* Distant 1918b: 15 [gen. n.]
- Alebra* Jensen-Haarup 1918b: 100 [Key, described]
- Lathrop 1918b: 187 [Key]
- McAtee 1918a: 118 [Taxonomy, catalogued] Equals *Compsus* Fieb. : 122 [Key]
- Compsus* McAtee 1918a: 116 [Taxonomy, catalogued] To *Alebra* Fieb.
- Alebra* Lathrop 1919a: 109 [Described, key]
- Lyle 1919a: 9 [Listed]
- Britton 1920a: 52 [Listed]
- Jensen-Haarup 1920a: 158 [Described, key]
- Lawson 1920a: 235 [Key] : 236 [Described] : 237 [Comparative notes]
- Tullgren and Wahlgren 1920a: 144 [key] : 149 [Listed]
- Allebra* [sic] Buchner 1921a: 276 [Symbionts]
- Alebra* De Long 1923a: 147 [Described, key, key to species from Connecticut]
- Hartzell 1923a: 96 [Comparative notes]
- de Bergevin 1924b: 110 [Listed]
- McAtee 1924c: 33 [Listed]
- Osborn 1924c: 451 [Catalogued, a new species from South America]
- Handlirsch 1925a: 1121 [Listed]
- Kupka 1925a: 110 [Listed]
- Ball 1926a: 96, 98 [Comparative notes]
- McAtee 1926b: 142 [Key, review of species] : 146 [Comparative notes]
- McAtee 1926c: 128 [List of species from Illinois]
- Shaddai* Melichar 1926a: 340 [Key] : 354 [Described]
- Alebra* Naudé 1926a: 90 [Key]
- Rémy-Perrier 1926a: 79 [Key] : 88 [Key to species from France]

- Schulze, Kükenthal and Heider 1926a: 100
[Catalogued]
Blöte 1927b: 83 [Key] : 85 [Listed]
Poisson and Poisson 1927a: 140 [Ecology
of species from Normandy]
Compsus Schulze, Kükenthal, and Heider 1927b: 771
[Catalogued]
Alebra Stearns 1927a: 18 [List of species from
Virginia]
Leonard 1928a: 173 [List of species from
New York]
Osborn 1928a: 254 [Key] : 255 [Review
of species from the Americas, cata-
logued] : 280, 289 [Comparative notes]
Osborn 1928b: 341 [Key] : 342 [De-
scribed, key to species] : 372 List of
species from Ohio]
Haupt 1929b: 1074 [Phylogeny]
Haupt 1929c: 267 [Key]
De Long 1930c: 402 [Wing venation]
Kozhanchikov 1931a: 87 [Key]
Matsumura 1931b: 55 [Listed] : 57, 59
[Key] : 67 [Described, a new variety
from Japan, catalogued] Equals *Comp-
sus* Fieb. : 68 [Comparative notes]
Nesopteryx Matsumura 1931b: 60 [gen. n., key]
Alebra Ball 1932b: 498 [Ecology]
Enderlein 1932a: 195 [Key]
Nesopteryx Matsumura 1932a: 102 [gen. n.]
Nesotettix [sic] Matsumura 1932c: 191 [Listed]
Alebra McAtee 1934a: 100 [Synonymy, cata-
logued] Equals *Compsus* Fieb. : 107
[Comparative notes] : 109 Equals
Igutettix Mats. [error] : 110 [Key] :
114 Equals *Compsus* Fieb. Equals
Nesopteryx Mats. Equals *Shaddai* Dist.
Compsus McAtee 1934a: 98 [Synonymy, catalogued]
To *Alebra* Fieb.
Shaddai McAtee 1934a: 103 [Synonymy, catalogued]
To *Alebra* Fieb.
Nesopteryx McAtee 1934a: 108 [Notes, synonymy, cata-
logued] To *Alebra* Fieb. : 104, 108
Equals *Nesotettix* [sic] Mats. (?)

- Alebra Haupt 1935a: 209 [Key]
 Johnson 1935a: 41 [Key, described, catalogued]
 Karl 1935a: 139 [Listed]
 Rémy-Perrier 1935a: 79 [Key] : 88 [Key to species from France]
 Wagner 1935a: 27 [List of species from Northern Germany]
 Lindberg and Zachvatkin 1936a: 16 [Comparative notes]
 Ribaut 1936b: 25 [Morphology] : 28 [Morphology of elytra] : 31 [Key] : 193 [Described, review of species from France] Equals *Compsus* Fieb. (in part)
- Shaddai* Schulze, Kükenthal, and Heider 1936b: 3177 [Catalogued]
- Alebra De Long and Caldwell 1937c: 59 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]
 Dorst 1937a: 2 [Listed]
 Kuntze 1937a: 348 [Ecology] : 364 [Ecology of species from Mecklenburg]
 Kuntze 1937b: 35 [Ecology of species from Mecklenburg]
 Brimley 1938a: 98 [Listed]
 Britton 1938c: 25 [Listed]
 China 1938b: 195 [List of species from Great Britain]
 Cerutti 1939a: 93 [Listed]
 Neave 1939a: 107 [Catalogued]
 Neave 1939a: 812 [Catalogued]
 Wagner 1939a: 192 [Listed]
- Compsus* Neave 1940a: 324 [Catalogued]
- Alebra Neave 1940b: 186 [Catalogued]
- Nesopteryx* Lindberg 1941b: 22 [List of species from the Azores]
- Shaddai* Massee 1941b: 100 [Listed]
- Alebra Paoli 1941a: 40, 41 [Notes]
 Wagner 1941a: 168 [Listed]
 de Seabra 1942a: 10 [List of species from Portugal]

- China 1943a: 152 [Key to species and varieties from Great Britain] Equals *Compsus* Fieb. (nec Schoenh.)
- Medler 1943a: 122 [Described, key, catalogued]
- Oman 1943c: 16 [Listed]
- Ruiz Castro 1943b: 4 [Notes] : 6 [Key]
- Metcalf 1944b: 136, 164 [Bibliography]
- Kloet and Hincks 1945a: 57 [List of species from Great Britain] Equals *Compsus* Fieb. (nec Schoenh.)
- De Long and Knull 1946a: 67 [List of species from the Nearctic Region]
- Ossiannilsson 1946c: 105 [Described, key, review of species from Sweden] Equals *Compsus* Fieb.
- Evans 1947a: 200 [Catalogued] Equals *Compsus* Fieb.
- Compsus* Evans 1947a: 200 [Catalogued] To *Alebra* Fieb.
- Shaddai* Evans 1947a: 204 [Catalogued] To *Alebra* Fieb.
- Nesopteryx* Evans 1947a: 203 [Catalogued]
- Alebra* Osborn and Knull 1947a: 333 [List of species from Ohio]
- Villiers 1947a: 59 [Notes]
- De Long 1948a: 350 [Key] : 351 [Described, ecology, zoogeography, catalogued]
- Lasso y Lacha 1948a: 694 [List of species from Spain] : 696 [Food plants]
- Zachvatkin 1948a: 176 [Key] : 177 [Key to species]
- Oman 1949a: 79 [Described, key, catalogued] Equals *Compsus* Fieb.
- China 1950a: 249 [List of species from Great Britain] Equals *Compsus* Fieb.
- Craighead 1950a: 120 [Food plants]
- Ossiannilsson 1950a: 129, 130 [Wing-coupling apparatus described]
- Young 1950a: 57 (5) [List of species from Kentucky]
- Dlabola 1951a: 2 [Listed]

- Gomez-Menor 1951a: 33 [Notes]
 Persson 1951a: 1515 [Notes, ecology]
 Wagner 1951a: 31, 42; pls. 1, 2, 3, 4, 6
 [Phylogeny, illustrated]
 Wagner 1951b: 21 [List of species from
 Bavaria]
 Caldwell in Caldwell and Martorell 1952a:
 94 [Comparative notes]
 Ishihara 1952e: 61 [Key]
 Young 1952b: 18 [Key] : 24 [Compara-
 tive notes] : 29 [Described, catalogued]
 Ishihara 1953b: 7 [Key] : 25 [Catalogued,
 catalogue of species from Japan] Equals
Compsus Fieb.
 Schaffner 1953a: 3, 6, 9, 10, 15, 17 [Food
 plants]
 Dlabola 1954a: 49, 54 [Ecology] : 70
 [Ecology of species from Czechoslovakia]
 : 171 [Key] : 172 [Described, review
 of species from Czechoslovakia, cata-
 logued]
 Esaki and Ito 1954a: 183 [Catalogued, cata-
 logue of species from Japan] Equals
Typhlocyba Fitch (nec Germ.) [in part]
 Equals *Compsus* Fieb. Equals *Shaddai*
 Dist. Equals *Nesopteryx* Mats.
 Smreczyński 1954a: 109 [List of species
 from Poland]
 Fattig 1955a: 29 [List of species from
 Georgia]

- a* Buckton (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *a*. Buck-
 ton.
a Shalberg (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *a* Sahl-
 berg
abbostriella. Typographical error for *Alebra albostriella* Fallén. See *Alebra*
 (*Alebra*) *albostriella* Fallén.
agresta McAtee (var.). See *Alebra* (*Alebra*) *albostriella* var. *agresta* Mc-
 Atee.
albostriatella. Typographical error for *Alebra albostriella* Fallén. See *Alebra*
 (*Alebra*) *albostriella* Fallén.
albostriella Fallén. See *Alebra* (*Alebra*) *albostriella* Fallén.
albostriella var. *a* Buckton. See *Alebra* (*Alebra*) *albostriella* var. *a* Buckton.
albostriella var. *a* Sahlberg. See *Alebra* (*Alebra*) *albostriella* var. *a* Sahlberg.
albostriella var. *agresta* McAtee. See *Alebra* (*Alebra*) *albostriella* var.
agresta McAtee.

- albostriella* var. *albostriella* Fallén. See *Alebra* (*Alebra*) *albostriella* var. *albostriella* Fallén.
- albostriella* var. β Buckton. See *Alebra* (*Alebra*) *albostriella* var. β Buckton.
- albostriella* var. *b* Marshall. See *Alebra* (*Alebra*) *albostriella* var. *b* Marshall.
- albostriella* var. *b* Sahlberg. See *Alebra* (*Alebra*) *albostriella* var. *b* Sahlberg.
- albostriella* var. *bicincta* De Long. See *Alebra* (*Alebra*) *albostriella* var. *bicincta* De Long.
- albostriella* var. *binotata* Walsh. See *Alebra* (*Alebra*) *albostriella* var. *binotata* Walsh.
- albostriella* var. *c* Sahlberg. See *Alebra* (*Alebra*) *albostriella* var. *c* Sahlberg.
- albostriella* var. *costatella* Matsumura. See *Alebra* (*Alebra*) *albostriella* var. *costatella* Matsumura.
- albostriella* var. *diluta* Ribaut. See *Alebra* (*Alebra*) *albostriella* Fallén.
- albostriella* var. *discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
- albostriella* var. *dufouri* Ribaut. See *Alebra* (*Alebra*) *albostriella* var. *dufouri* Ribaut.
- albostriella* var. *elegantula* Zetterstedt. See *Alebra* (*Alebra*) *albostriella* var. *albostriella* Fallén.
- albostriella* var. *exima*. Typographical error for *Alebra albostriella* var. *eximia* Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer
- albostriella* var. *eximia* Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
- albostriella* var. *fasciata* Curtis. See *Alebra* (*Alebra*) *albostriella* Fallén.
- albostriella* var. *fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriella* var. *fulveola* Herrich-Schäffer.
- albostriella* var. *fumida* Gillette. See *Alebra* (*Alebra*) *albostriella* var. *fumida* Gillette.
- albostriella* var. *insigita*. Typographical error for *Alebra albostriella* var. *insignita* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee.
- albostriella* var. *insignata*. Typographical error for *Alebra albostriella* var. *insignita* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee
- albostriella* var. *insignita* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee.
- albostriella* var. *pallida*. Typographical error for *Alebra albostriella* var. *pallidula* Walsh. See *Alebra* (*Alebra*) *albostriella* var. *pallidula* Walsh.
- albostriella* var. *pallidula* Walsh. See *Alebra* (*Alebra*) *albostriella* var. *pallidula* Walsh.
- albostriella* var. *rubrafrons* De Long. See *Alebra* (*Alebra*) *albostriella* var. *rubrafrons* De Long.
- albostriella* var. *rubrobivittata* China [nom. nud.]. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee.
- albostriella* var. *sahlbergi*. Typographical error for *Alebra albostriella* var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.
- albostriella* var. *scopa* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *scopa* McAtee.
- albostriella* var. *tincta* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *tincta* McAtee.
- albostriella* var. *viridis* Rey. See *Alebra* (*Alebra*) *albostriella* var. *viridis* Rey.

- albostriella* var. *wahbergi*. Typographical error for *Alebra albostriella* var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.
- albostriella* var. *wahlbergi* Boheman See *Alebra wahlbergi* Boheman.
- albustriella*. Typographical error for *Alebra albostriella* Fallén. See *Alebra (Alebra) albostriella* Fallén.
- alobstriella*. Typographical error for *Alebra albostriella* Fallén. See *Alebra (Alebra) albostriella* Fallén.

arisana Matsumura

- Nesopteryx arisana* Matsumura 1931b: 64; pl. II, figs. 5a-b, 6a-b [n. sp., illustrated]¹
- Nesopteryx arisana* Matsumura 1932a: 102; pl. II, figs. 5a-b, 6a-b [n. sp., illustrated]¹
- Nesopteryx arisana* Matsumura 1934b: 10 [Listed]²
- N[esopteryx] arisana* McAtee 1934a: 108 [Catalogued]¹
- Nesopteryx arisana* Evans 1947a: 203 [Listed]¹
- Alebra arisana* Esaki and Ito 1954a: 184 [Catalogued]¹
- Equals *Nesopteryx arisana* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

- aurata*. Typographical error for *Alebra aurea* Walsh. See *Alebra (Alebra) albostriella* var. *fulveola* Herrich-Schäffer.
- aurea* Walsh. See *Alebra (Alebra) albostriella* var. *fulveola* Herrich-Schäffer.
- aureata*. Typographical error for *Alebra aurea* Walsh. See *Alebra (Alebra) albostriella* var. *fulveola* Herrich-Schäffer.
- aureovittata* De Long. See *Protalebra aureovittata* De Long.
- β Buckton (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. β Buckton.
- b* Marshall (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *b* Marshall.
- b* Sahlberg (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *b* Sahlberg.
- bicincta* De Long. See *Alebra (Alebra) albostriella* var. *bicincta* De Long.
- bifasciata* Gillette. See *Habralebra bifasciata* Gillette.
- binotata* Walsh. See *Alebra (Alebra) albostriella* var. *binotata* Walsh.
- brunnea* Ribaut. See *Alebra (Alebra) albostriella* Fallén.
- c* Sahlberg (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *c* Sahlberg.
- chrysoptera* Paoli. See *Alebra (Afralebra) chrysoptera* Paoli.
- costatella* Matsumura (var.). See *Alebra (Alebra) albostriella* var. *costatella* Matsumura.
- curvilinea* Gillette. See *Protalebra curvilinea* Gillette.
- curvilineata*. Typographical error for *Alebra curvilinea* Gillette. See *Protalebra curvilinea* Gillette.
- decorata* Osborn. See *Protalebra decorata* Osborn.
- diluta* Ribaut. See *Alebra (Alebra) albostriella* Fallén.
- discicollis* Herrich-Schäffer. See *Alebra (Alebra) albostriella* var. *discicollis* Herrich-Schäffer.
- discoidalis*. Typographical error for *Alebra discicollis* Herrich-Schäffer. See *Alebra (Alebra) albostriella* var. *discicollis* Herrich-Schäffer.

- dorsalis* Gillette. See *Atanus dorsalis* Gillette. Family EUSCELIDAE.
- dufouri* Ribaut (var.) See *Alebra* (*Alebra*) *albostriella* var. *dufouri* Ribaut.
- eburnea* De Long. See *Alebra* (*Alebra*) *albostriella* Fallén.
- elegantula* Zetterstedt. See *Alebra* (*Alebra*) *albostriella* var. *albostriella* Fallén.
- exima*. Typographical error for *Alebra eximia* Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
- eximia* Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
- fasciata* Curtis. See *Alebra* (*Alebra*) *albostriella* Fallén.
- fastuosa* de Graaf, Six, and Snellen van Vollenhoven. See *Alebra* (*Alebra*) *albostriella* Fallén.
- flavocephala* Kupka. See *Alebra* (*Alebra*) *albostriella* Fallén.
- fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriella* var. *fulveola* Herrich-Schäffer.
- fulvomaculata* Osborn. See *Empoasca fulvomaculata* Osborn.
- fumida* Gillette. See *Alebra* (*Alebra*) *albostriella* var. *fumida* Gillette.
- insigita*. Typographical error for *Alebra albostriella* var. *insignita* Mc Atee. See *Alebra* (*Alebra*) *albostriella* var. *insignita* Mc Atee.
- insignata*. Typographical error for *Alebra albostriella* var. *insignita* McAtee. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee.
- insignita* Mc Atee (var.). See *Alebra* (*Alebra*) *albostriella* var. *insignita* Mc Atee.
- interrogata* Knull. See *Diceratalebra interrogata* Knull.

kuyania Matsumura

Nesopteryx kuyania Matsumura 1931b: 64 [nom. nud., listed]¹

Nesopteryx kuyania Matsumura 1932a: 103 [n. sp.]¹

N[esopteryx] kuyama [sic] McAtee 1934a: 108 [Catalogued]¹

Nesopteryx kuyania Matsumura 1934b: 10 [Listed]²

Alebra kuyania Esaki and Ito 1954a: 184 [Catalogued]¹
Equals *Nesopteryx kuyania* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.

neglecta Wagner

Alebra neglecta Wagner 1940a: 112 (3); figs. 3-6 [n. sp., food plants, illustrated]^{1,2,3}

LOCALITIES: ¹ Hamburg. ² Mecklenburg. ³ Brandenburg.

pallescens Ribaut (var.). See *Alebra wahlbergi* var. *pallescens* Ribaut.

pallida. Typographical error for *Alebra albostriella* var. *pallidula* Walsh. See *Alebra* (*Alebra*) *albostriella* var. *pallidula* Walsh.

pallidula. Walsh. See *Alebra* (*Alebra*) *albostriella* var. *pallidula* Walsh.

pictifrons Osborn. See *Empoasca pictifrons* Osborn.

robusta Gillette. See *Diceratalebra robusta* Gillette.

rubrafrons De Long (var.). See *Alebra* (*Alebra*) *albostriella* var. *rubrafrons* De Long

rubrobivittata China (var.) [nom. nud.]. See *Alebra* (*Alebra*) *albostriella* var. *insignita* McAtee.

sahlbergi. Typographical error for *Alebra albostriella* var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.

sanguinolinea Baker. See *Diceratalebra sanguinolinea* Baker.

scopa McAtee (var.). See *Alebra* (*Alebra*) *albostriella* var. *scopa* McAtee.

sorbi Wagner

Alebra sorbi Wagner 1949a: 43; fig. 1 [n. sp., illustrated]¹

LOCALITIES: ¹ Styria.

terminalis Osborn

Alebra terminalis Osborn 1924c: 451 [n. sp.]^{1,2}

Alebra terminalis McAtee 1926b: 146 [Catalogued]²

Alebra terminalis Osborn 1928a: 256; pl. XIII, figs. 2, 2a [Illustrated, catalogued]

Alebra terminalis Paoli 1941a: 41 [Listed]²

LOCALITIES: ¹ Santa Cruz. ² Bolivia.

tincta McAtee (var.). See *Alebra* (*Alebra*) *albostriella* var. *tincta* McAtee.
trimaculata Gillette. See *Habralebra trimaculata* Gillette.

typica Distant

Shaddai typicus Distant 1918b: 15; fig. 5 [n. sp., illustrated]¹

S[haddai] typicus Melichar 1926a: 354 [Described, catalogued]¹

S[haddai] typicus McAtee 1934a: 103 [Catalogued]^{2,3}

[*Alebra typica*] Evans 1947a: 204 [Listed]³ Equals *Shaddai typicus* Dist.

LOCALITIES: ¹ Bengal. ² West Bengal. ³ India.

viridis Rey (var.). See *Alebra* (*Alebra*) *albostriella* var. *viridis* Rey.

wahlbergi. Typographical error for *Alebra albostriella* var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.

wahlbergi Boheman

Typhlocyba wahlbergi Boheman 1845b: 160 [n. sp.]¹

Typhlocyba wahlbergi Boheman 1845a: 42 [Described, catalogued]¹

Pyrotaenia Amyot 1847a: 224 [non binom., described]¹⁵

Pyrotaenia Amyot 1848a: 420 [non binom., described]¹⁵

Typhlocyba (?) *pyrotaenia* Walker 1851b: 906 [Catalogued]²
Equals *Pyrotaenia* Amy. [non binom.]

Typhl[ocyba] wahlbergii Boheman 1852a: 79 [Comparative notes]

Typhlocyba walbergii [sic] Perris 1857a: 176 (96) [Listed]²

- [*Typhlocyba albostriella*] *wahlbergi* Flor 1861a: 384 [Key]
Typhlocyba wahlbergi Flor 1861a: 382 To *Typhlocyba albostriella* Fall. [error]
- [*Eupteryx albostriella*] var. *c* Marshall 1867b: 218 [n. var.]³
 Equals *T[yphlocyba] wahlbergi* Boh. Equals *Eupt[eryx] fasciata* Curt. [error] Equals *T[yphlocyba] vitrea* Walk. [in part.]
- [*Typhlocyba*] *wahlbergi* Kirschbaum 1868b: 177 To *T[yphlocyba] albostriella* Fall. [error]
- Typhlocyba wahlbergi* Sahlberg 1871a: 156 To *C[ompsus] albostriella* Fall. [error]
- [*Alebra albostriella*] *wahlbergi* Fieber 1872a: 14 [Listed]
 [*Alebra albostriella*] *wahlbergi* Lethierry 1874a: 268 (64) [Notes]²
- [*Alebra albostriella*] *wahlbergi* Puton 1875a: 145 [Listed]
Typhlocyba wahlbergi Douglas and Scott 1876a: 79 To [*Alebra*] *albostriella* [error]
- [*Alebra albostriella wahlbergi*] Ferrari 1882a: 147 (75) [Key, catalogued]⁴ Equals *Typhlocyba walbergi* [sic] Boh.
- [*Alebra albostriella wahlbergi*] Fieber 1884a: 42 [Key, catalogued] Equals *Typhlocyba wahlbergi* Boh. Equals *Eupteryx fasciata* Curt. [error] Equals *T[yphlocyba] vitrea* Walk. [in part] Equals *Pyrotaenia* Amy. [non binom.]
- [*Alebra albostriella*] *wahlbergi* Puton 1886b: 86 [Listed]
 [*Alebra albostriella*] *wahlbergi* Dubois 1888a: 169 (73) [Ecology]²
- T[yphlocyba] wahlbergi* Edwards 1888d: 79 To *Alebra albostriella* Fall. [error]
- A[lebra] albostriella wahlbergi* Dominique 1890a: 114 (30) [Ecology]²
- Alebra wahlbergi* Buckton 1891c: 103; pl. LXI, fig. 3; pl. LXII, figs. 1, la-c [Described, illustrated, catalogued]⁵
 Equals *Alebra albostriella* Edw. [in part]
- T[yphlocyba] wahlbergi* Buckton 1891c: 102 To *Alebra albostriella* Fall. [error]
- [*Alebra albostriella*] *sahlbergi* [sic] Fokker 1891a: 375 [Listed]⁶
- [*Alebra albostriella*] *wahlbergi* [sic] Carpentier and Dubois 1892a: 438 [Ecology]²
- [*Alebra albostriella*] *wahlbergi* Dominique 1892a: 122 [Ecology]²

- Alebra albostriella wahlbergi* Ferrari 1892a: 575 (27)
[Listed]⁴
- [*Alebra albostriella*] *wahlbergi* Lethierry 1892b: 25 [Listed]⁷
- Alebra albostriella wahlbergi* Edwards 1896a: pl. 22, fig. 3
[Illustrated]
- [*Alebra albostriella*] *wahlbergi* Edwards 1896b: 193 [Described, food plants]³
- [*Alebra albostriella*] *wahlbergi* Melichar 1896a: 317 [Described]
- [*Typhlocyba albostriella*] *wahlbergi* Gillette 1898a: 713 To
Alebra albostriella Fall. [error]
- [*Alebra albostriella*] *wahlbergi* Gillette 1898a: 713 To
Alebra albostriella Fall. [error]
- [*Alebra albostriella*] *wahlbergi* Puton 1899a: 84 [Listed]⁸
- [*Alebra albostriella*] *wahlbergi* Fokker 1900c: 27 [Listed]⁹
- Alebra albostriella wahlbergi* Fokker 1900e: 16 [Listed]^{9,10,11}
- [*Alebra albostriella*] *wahlbergi* Lambertie 1901a: 195 (67)
[Listed]²
- [*Alebra albostriella*] *wahlbergi* Dominique 1902a: 209 [Ecology]²
- [*Alebra albostriella*] *wahlbergi* Hübner 1904a: 257 [Listed]¹²
- [*Alebra albostriella*] *wahlbergi* Hübner 1904b: 257 [Listed]¹²
- [*Alebra albostriella*] *wahlbergi* Oshanin 1906a: 188 [Catalogued] Equals *Typhlocyba discicollis* Herr.-Schäff. [error] Equals *Eupteryx fasciata* Curt. [error] Equals *Typhlocyba albostriella wahlbergi* Flor Equals *Compsus albostriellus wahlbergi* Sahlb.
- [*Alebra albostriella*] *wahlbergi* Bierman 1907d: 116 [Listed]⁶
- [*Alebra albostriella*] *wahlbergi* Bierman 1907e: 165 [Listed]⁶
- [*Alebra albostriella*] *wahlbergi* Saunders and Edwards 1908a: 13 [Listed]³
- [*Alebra albostriella*] *wahlbergi* Lambertie 1909a: cxvi
[Listed]²
- [*Alebra albostriella*] *wahlbergi* Lambertie 1910a: 69 [Listed]²
- A[lebra] *albostriella wahlbergi* Haupt 1912b: 453 (8)
[Listed]¹¹
- [*Alebra albostriella*] *wahlbergi* Oshanin 1912a: 111 Equals
[*Alebra*] *fasciata* Curt. [error]
- A[lebra] *albostriella wahlbergi* De Long 1923a: 148 [Described, catalogued]¹³
- [*Alebra*] *wahlbergi* De Long 1923a: 147 [Key]
- Alebra albostriella wahlbergi* Brown 1924a: 118 [Listed]¹⁴
- [*Alebra albostriella*] *wahlbergi* Kupka 1925a: 110 [Listed]

- Typhlocyba (Cicadula) wahlbergi* McAtee 1926b: 146 To *Alebra alboostriella discicollis* Herr.-Schäff. [error]
 [*Alebra*] *wahlbergi* Blöte 1927d: 224 To [*Alebra alboostriella*] *discicollis* Herr.-Schäff. [error]
 [*Alebra*] *sahlbergi* (sic) Blöte 1927d: 224 To [*Alebra alboostriella*] *discicollis* Herr.-Schäff. [error]
A[lebra] alboostriella wahlbergi Poisson and Poisson 1927a: 140 [Ecology]¹⁵
Al[ebra] alboostriella wahlbergi Ivanov 1928b: 498 [Listed]¹⁶
Al[ebra] alboostriella wahlbergi Ivanov 1928c: 194 [Listed]¹⁶
A[lebra] alboostriella wahlbergi Britten 1930a: 73 [Listed]⁵
 [*Alebra*] *wahlbergi* Rapp 1935a: 48 To *Alebra alboostriella* Fall. [error]
Pyrotaenia Schulze, Kükenthal, and Heider 1935b: 2983 [non binom., catalogued]
 [*Alebra alboostriella*] *wahlbergi* Wagner 1935a: 27 [Listed]^{17,18,19}
Alebra wahlbergi Ribaut 1936b: 194 [Key] : 197 [Described, ecology]^{2,8} Equals [*Alebra*] *fasciata* Curt. (?) [error]
Alebra wahlbergi Wagner 1937c: 155 [Listed]³⁴
 [*Alebra*] *alboostriella wahlbergi* Britton 1938c: 25 [Listed]¹³
 [*Alebra*] *wahlbergi* China 1938b: 195 [Listed]³ Equals [*Alebra wahlbergi*] *wahlbergi* Edw.
 [*Alebra alboostriella*] *wahlbergi* Nast 1938d: 231 (7) [Listed]²⁰
A[lebra] wahlbergi Cerutti 1939a: 93 [Food plants]²¹
A[lebra] wahlbergi Wagner 1939a: 192 [Food plants]^{22,23,24,25}
Pyrotaenia Neave 1940a: 1061 [non binom., catalogued]
 [*Alebra*] *wahlbergi* Massee 1941b: 100, 103, 104 [Food plants]⁵
Alebra wahlbergi Paoli 1941a: 41 [Listed]^{8,26} : 40, 41 Equals [*Alebra alboostriella*] *wahlbergi* Boh.
A[lebra] wahlbergi Wagner 1941a: 168 [Listed]²⁷
A[lebra] wahlbergi China 1943a: 153 [Key]
A[lebra] wahlbergi Reclaire 1944a: 237 [Listed]⁶ Equals *A[lebra] alboostriella* [*wahlbergi* Boh.]
A[lebra] wahlbergi Roche 1944a: 84 [Listed]⁵
 [*Alebra*] *wahlbergi* Kloet and Hincks 1945a: 57 [Listed]³ Equals [*Alebra*] *insignita* McAt. [error]
Alebra wahlbergi Moosbrugger 1946a: 74 Equals *A[lebra] alboostriella* Haupt [in part]

- [*Alebra*] *wahlbergi* Ossiannilsson 1946c: 106 [Key] : 108; fig. 226 [Described, ecology, illustrated]^{1,28}
- Alebra wahlbergi* Ossiannilsson 1948a: 12 [Listed]^{1,18,28,29}
- A[*lebra*] *wahlbergi* Fagel 1949a: 152 [Ecology]⁷
- [*Alebra*] *wahlbergi* Oman 1949a: 79 [Catalogued] Equals *Typhlocyba* [*wahlbergi* Boh.] To [*Alebra*] *albostricola* [error]
- Alebra wahlbergi* Wagner 1949a: 43 [Comparative notes]
- [*Alebra*] *wahlbergi* China 1950a: 249 [Listed]³ Equals [*Alebra*] *insignita* McAt. [error]
- A[*lebra*] *wahlbergi* Dlabola 1951a: 2 [Listed]^{2,30} Equals A[*lebra*] *albostricola wahlbergi* Boh.
- A[*lebra*] *wahlbergi* Wagner 1951b: 21 [Ecology]²⁵
- Alebra wahlbergi* Fischer 1952a: 110 [Listed]³¹
- Typhlocyba wahlbergi* Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall. [error]
- [*Alebra*] *wahlbergi* Dlabola 1954a: 70 [Ecology]^{30,32} : 172 [Notes, catalogued]^{30,32}
- Alebra wahlbergi* Dlabola 1954d: 154 [Listed]³³
- A[*lebra*] *wahlbergi* Smreczyński 1954a: 109 [Food plants]²⁰
- LOCALITIES: ¹ Sweden. ² France. ³ Great Britain. ⁴ Italy. ⁵ England. ⁶ Netherlands. ⁷ Belgium. ⁸ Europe. ⁹ Oran. ¹⁰ Algeria. ¹¹ Thuringia. ¹² Germany. ¹³ Connecticut. ¹⁴ Isle of Wight. ¹⁵ Normandy. ¹⁶ Kiev. ¹⁷ Schleswig-Holstein. ¹⁸ Northern Germany. ¹⁹ Hanover. ²⁰ Poland. ²¹ Switzerland. ²² Hesse-Nassau. ²³ Hesse. ²⁴ Rhenish Hesse. ²⁵ Bavaria. ²⁶ America. ²⁷ Pomerania. ²⁸ Norway. ²⁹ Oland. ³⁰ Bohemia. ³¹ Swabia. ³² Moravia. ³³ Hungary. ³⁴ Hamburg.
- wahlbergi* var. *brunnea* Ribaut. See *Alebra* (*Alebra*) *albostricola* Fallén.
- wahlbergi* var. *fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostricola* var. *fulveola* Herrich-Schäffer.
- wahlbergi* var. *pallescent* Ribaut**
- [*Alebra wahlbergi*] *pallescent* Ribaut 1936b: 198 [n. var.]¹ : 196 [Comparative notes] : 197 [Key]
- [*Alebra wahlbergi*] *pallescent* Cerutti 1939a: 93 [Food plants]²
- [*Alebra wahlbergi*] *pallescent* Wagner 1939a: 192 [listed]^{3,4,5,6,7}
- [*Alebra wahlbergi*] *pallescent* Wagner 1941a: 168 [Food plants]^{8,9}
- [*Alebra*] *wahlbergi pallescent* China 1943a: 153 [Key]
- A[*lebra*] *wahlbergi pallescent* Reclaire 1944a: 238 [Listed]^{1,10}

[*Alebra wahlbergi*] *pallescens* Kloet and Hincks 1945a: 57 [Listed]¹²

Alebra wahlbergi pallescens Lang 1946a: 154, 155 [Listed]¹³

[*Alebra wahlbergi*] *pallescens* Ossiannilsson 1946c: 108 [Notes]¹⁴

[*Alebra*] *pallescens* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella* [error]

[*Alebra wahlbergi*] *pallescens* China 1950a: 249 [Listed]¹²

[*Alebra*] *pallescens* Ishihara 1953b: 25 To [*Alebra*] *albostriella* Fall. [error]

[*Alebra*] *wahlbergi pallescens* Dlabola 1954a: 70 [Ecology]^{15,16,17} : 172 [Notes, catalogued]^{15,16,17}

Alebra wahlbergi pallescens Dlabola 1954d: 154 [Listed]^{11,18}

LOCALITIES: ¹ France. ² Switzerland. ³ Hesse-Nassau. ⁴ Hesse.

⁵ Rhenish Hesse. ⁶ Bavaria. ⁷ Rhine Province. ⁸ Pomerania.

⁹ Germany. ¹⁰ Netherlands. ¹¹ Serbia. ¹² Great Britain.

¹³ Czechoslovakia. ¹⁴ Sweden. ¹⁵ Bohemia. ¹⁶ Moravia.

¹⁷ Slovakia. ¹⁸ Hungary.

wahlbergi var. wahlbergi Boheman

[*Alebra wahlbergi wahlbergi*] Ribaut 1936b: 197 [Described, key]¹

[*Alebra wahlbergi*] *wahlbergi* China 1938b: 195 To [*Alebra*] *wahlbergi* Boh.

[*Alebra wahlbergi wahlbergi*] Ossiannilsson 1946c: 108 [Notes]²

LOCALITIES: ¹ France. ² Sweden.

[Subgenus *Alebra* Fieber]

Alebra subgenus of *Alebra*

TYPE *Alebra albostriella* Fallén

a Buckton (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *a* Buckton.

a Sahlberg (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *a* Sahlberg.

agresta McAtee. (var.) See *Alebra* (*Alebra*) *albostriella* var. *agresta* McAtee.

albostriella Fallén

C[icada] *albostriella* Fallén 1826a: 54 [n. sp.]¹

[*Eupteryx*] *fasciata* Curtis 1829a: 192 [nom. nud., listed]²

[*Cicada*] *albostriatella* [sic] Herrich-Schäffer 1835a: 102 To *Typhl[ocyba albostriella]* Fallén]

- Cic[ada] albostriella* Herrich-Schäffer 1835a: 111 To [*Typhlocyba*] *elegantula* Zett.
- [*Eupteryx*] *fasciata* Curtis 1837a: 221 [nom. nud., listed]²
- [*Eupteryx*] *fasciata* Curtis 1837d: pl. 640 [n. sp.]³
- Typhlocyba albostriella* Herrich-Schäffer 1838c: 11; pl. 11 [Described, illustrated, catalogued]⁴ Equals *Cicada* [*albostriella*] Fall. : 16 [Key] Equals *T[yphlocyba]* *elegantula*
- [*Typhlocyba elegantula albostriella*] Burmeister 1841a: [2] [Catalogued] Equals *T[yphlocyba] albostriella* Herr.-Schäff.
- ~~*Typhlocyba elegantula* Boheman 1845a: 47 [Comparative notes]~~
- Phlogotaenia* Amyot 1847a: 231 [non binom., described]⁵ Equals [*Typhlocyba*] *albostriella* Herr.-Schäff.
- Phlogotaenia* Amyot 1848a: 427 (48) [non binom., described]⁵ Equals [*Typhlocyba*] *albostriella* Herr.-Schäff.
- Typhlocyba fasciata* Walker 1851b: 903 [Catalogued]³ Equals *Eupteryx fasciata* Curt.
- Typhlocyba albostriella* Walker 1851b: 905 [Catalogued]^{5,6} Equals *Phlogotaenia* Amy. [non binom.]
- T[yphlocyba] albostriella* Perris 1857a: 176 (96) [Ecology]⁵
- [*Typhlocyba*] *albostriella* Dohrn 1859a: 96 [Listed]⁷
- [*Typhlocyba*] *fasciata* Dohrn 1859a: 86 [Listed]⁸
- [*Typhlocyba*] *fasciata* Walker 1860a: 22 [Catalogued]³
- Typhlocyba albostriella* Flor 1861a: 373 [Key] : 382 [Described, key to varieties, catalogued]^{1,3,4,6,,8,9,10,11,12,13,14,15} Equals *Cicada* [*albostriella*] Fall. Equals *Eupteryx fasciata* Curt. Equals *Typhlocyba wahlbergi* Boh. [error] Equals *Phlogotaenia* Amy. [non binom.] Equals *Typhlocyba elegantula* Herr.-Schäff. Equals [*Typhlocyba*] *discicollis* Herr.-Schäff. Equals *Typhlocyba fulveola* Equals *Cicadula elegantula* Zett. : 412 Equals *T[yphlocyba] ulmi* Burm. [nec Linné] [in part]
- [*Typhlocyba albostriella*] *fasciata* Flor 1861a: 384 [Key]
- [*Typhlocyba*] *fasciata* Flor 1861a: 414 [Notes]
- [*Eupteryx*] *fasciata* Curtis 1862a: pl. 640 [n. sp., reprinted]³
- [*Typhlocyba*] *albostriella* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]¹⁶
- [*Typhlocyba*] *fastuosa* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [n. sp.]¹⁶
- [*Typhlocyba*] *albostriatellus* [sic] Morris 1865a: 112 [Listed]²

- C[ompsus] albostriellus* Fieber 1866a: 507 [Catalogued]
[Compsus albostriellus] Dallas 1867a: 573 Equals *[Typhlocyba] albostriella* Herr.-Schäff.
- Eupteryx albostriellus* Marshall 1867b: 218 [Described, ecology, catalogued]² Equals *Cicada albostriella* Fall. Equals *Typhlocyba [albostriella]* Flor Equals *Cicadula elegantula* Zett.
- Eupt[eryx] fasciata* Marshall 1867b: 218 To *[Eupteryx albostriella]* var. c. Marsh. [error]
- T[yp[h]locyba] albostriella* Kirschbaum 1868b: 177 [Key, ecology, catalogued]^{18,20} Equals *[Typhlocyba] wahlbergi* Boh. [error] Equals *[Typhlocyba] discicollis* Equals *[Typhlocyba] fulveola*
- Typhlocyba albostriella* Lethierry 1869a: 361 [Key] : 359 [Ecology]⁵
- Alebra albostriella* Nowicki 1870a: 240 [Listed]²¹ Equals *[Alebra] discoidalis* [sic]
- [Typhlocyba] albostriella* Oshanin 1870a: 65 [Listed]²²
- Typhlocyba albostriella* Oshanin 1871b: 41 [Listed]²²
- C[ompsus] albostriella* Sahlberg 1871a: 156 [Described, catalogued]^{1,23} Equals *Cicada [albostriella]* Fall. Equals *Typhlocyba [albostriella]* Herr.-Schäff. Equals *Eupteryx fasciata* Curt. Equals *Typhlocyba wahlbergi* Boh. [error] Equals *Cicada elegantula* Zett. Equals *Cicadula [elegantula]* Zett. Equals *Typhlocyba discicollis* Herr.-Schäff. Equals *Typhlocyba [elegantula]* Herr.-Schäff. Equals *Typhlocyba fulveola* Herr.-Schäff.
- Typhlocyba albostriella* Sahlberg 1871a: 157 To *[Compsus albostriellus]* var. b
- [Alebra] albostriella* Fieber 1872a: 14 [Listed]²³ Equals *[Alebra] discicollis* Herr.-Schäff. Equals *[Alebra] elegantula* Zett.
- [Anomia] aurovittata* Fieber 1872a: 15 [nom. nud., listed]³
- Alebra albostriella* Fieber 1872b: 32 Equals *Compsus [albostriellus]* Equals *Typhlocyba albostriella*
- Alebra albostriella* Lethierry 1874a: 268 (64) [Notes, ecology]⁵ : 281 (77) [Key]
- T[yp[h]locyba] albostriella* Raddatz 1874a: 94 [Ecology]²⁴
- [Alebra] albostriella* Douglas 1875b: 26 [Catalogued]²
- [Typhlocyba] aurovittata* Douglas 1875b: 27 [Listed]²
- Typhlocyba aurovittata* Douglas 1875c: 76 [n. sp., ecology]³
- Typhlocyba aurovittata* Douglas 1875f: 157 [Ecology]³
- [Typhlocyba] albostriatella* [sic] Kittle 1875a: 7 [Listed]²⁵

- [*Alebra*] *albostriella* Puton 1875a: 145 [Listed]²³ Equals
 [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *discicollis*
 Herr.-Schäff. ♂
- [*Typhlocyba*] *aurovittata* Puton 1875a: 148 [Listed]²
 [*Alebra*] *albostriella* Douglas and Scott 1876a: 79 [Catalogued]² Equals *Cicada albostriella* Fall. Equals *Typhlocyba albostriella* Herr.-Schäff. Equals *Eupteryx albostriellus* Marsh. Equals *Compsus albostriella* Equals *Eupteryx fasciata* Curt. Equals *Typhlocyba wahlbergi* Boh. [error] Equals *Cicada elegantula* Zett. Equals *Cicadula elegantula* Zett. Equals *Typhlocyba discicollis* Equals *Typhlocyba fulveola* Equals *Typhlocyba eximia* Hardy Equals *Typhlocyba elegantula* Herr.-Schäff.
- [*Typhlocyba*] *aurovittata* Douglas and Scott 1876a: 81 [Catalogued]² Equals *Anomia aurovittata*
Eupterex [sic] *albostriella* Dale 1878a: 308 [Listed]³
Alebra albostriella Lethierry 1878c: xxxix [Listed]²⁶
Alebra albostriatella [sic] Bolívar and Chicote 1879a: 183 (37) [Listed]²⁷
- [*Alebra*] *albostriella* Martorell y Pena 1879a: 86 [Listed]^{28,29}
 Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *discicollis* Herr.-Schäff. ♂
- Alebra albostriella* Norman 1879a: 256 [Listed]³⁰
 [*Alebra*] *albostriella* Brancsik 1880a: 30 [Listed]³¹
Alebra albostriatella [sic] Norman 1880a: 214 [Listed]³⁰
A[lebra] albostriella Reiber and Puton 1880a: 71 [Ecology]^{32,33}
- [*Alebra*] *albostriatella* [sic] Mayr 1881a: 99 (23) [Listed]³⁴
Alebra albostriella Puton 1881a: 129 [Listed]³⁵
Alebra albostriella Cooke 1882a: 72 [Listed]³
A[lebra] albostriella Ferrari 1882a: 147 (75) [Ecology, key to varieties, catalogued]⁶ Equals *Cicada [albostriella]* Fall.] Equals *Thyphlocyba* [sic] [*albostriella*] Kirschb. Equals *Compsus [albostriellus]* Sahlb.
- Alebra albostriella* Bloomfield 1883a: 34 [Listed]³
Alebra albostriella Edwards 1884c: 716 [Food plants]³
Typhlocyba aurovittata Edwards 1884c: 717 [Food plants]³
A[lebra] albostriella Fieber 1884a: 40 [Key]²³
Eupterix [sic] *albostriellus* Fieber 1884a: 41 To [*Alebra albostriella* *albostriella* Fall.]
- Cicada albostriella* Fieber 1884a: 41 To [*Alebra albostriella* *albostriella* Fall.]

- Eupteryx fasciata* Fieber 1884a: 42 To [*Alebra albostriella wahlbergi* Boh.] [error]
 [*Alebra*] *albostriella* Kieffer 1884a: 81 [Ecology]³³
T[yphlocyba] *aurovittata* Lethierry 1884d: 132 [Comparative notes]
Alebra albostriella Lomnicki 1884a: 237 [Listed]³⁶
A[lebra] *albostriella* Mayr 1884a: 36 [Listed]²³
Alebra albostriella Ivanoff 1885a: 93 (11) [Listed]³⁷ : 126 (44) [Key]
 [*Alebra albostriella* Bucaille 1886a: 176 [Listed]⁵
Alebra albostriella Löw 1886a: 498 [Ecology]³⁸
 [*Alebra*] *albostriella* Puton 1886b: 86 [Listed]²³ Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *eximia* Hardy Equals [*Alebra*] *discicollis* Herr.-Schäff.
[Typhlocyba] *aurovittata* Puton 1886b: 88 [Listed]²
A[lebra] *abobstriella* [sic] Then 1886a: 38 [Ecology]^{11,23,36}
A[lebra] *albostriella* de Carlini 1887a: 274 [Listed]⁶ Equals *Cicada* [*albostriella* Fall.]
A[lebra] *albostriella* Dubois 1888a: 169 (73) [Ecology]⁵
Alebra albostriella Edwards 1888d: 79 [Described, food plants, catalogued]² Equals *Cicada albostriella* Fall. Equals *Compsus albostriella* Sahlb. Equals *E[upteryx]* *albostriellus* Marsh. Equals *Typhlocyba albostriella* Herr.-Schäff. Equals *Eupteryx fasciata* Curt. Equals *T[yphlocyba]* *wahlbergi* Boh. [error] Equals *Cicadula elegantula* Zett. Equals *C[icada]* *elegantula* Zett. Equals *T[yphlocyba]* *discicollis* Herr.-Schäff. Equals *T[yphlocyba]* *elegantula* Herr.-Schäff. Equals *T[yphlocyba]* *eximia* Hardy Equals *T[yphlocyba]* *fulveola* Herr.-Schäff.
Typhlocyba aurovittata Edwards 1888d: 96 [Key]² : 99 [Described, food plants, catalogued]²
Alebra albostriella Woodworth 1888b: 76 Equals [*Cicadula*] *elegantula* Dahlb.
 [*Compsus*] *albostriellis* [sic] Woodworth 1889a: 212 [Catalogued]²³
Alebra albostriella Dominique 1890a: 114 (30) [Ecology]⁵
T[yphlocyba] *aurovittata* Dominique 1890a: 115 (31) [Ecology]⁵
Alebra albostriella Duda 1890a: 17, 18, 19 [Food plants]³⁹
Alebra albostriella Funk 1890a: 142 [Listed]²⁵
 [*Alebra*] *albostriella* Saunders and Edwards 1890a: 14 [Listed]²

- [*Typhlocyba*] *aurovittata* Saunders and Edwards 1890a: 15 [Listed]²
- Alebra albostriella* Buckton 1891c: 102; pl. LXI, figs. 2, 2a-d [Described, illustrated, catalogued]^{1,3} Equals *Cicada albostriella* Fall. Equals *Typhlocyba albostriella* Herr.-Schäff. Equals *Eupteryx albostriellus* Marsh. Equals *Compsus albostriella* Sahlb. Equals *T[yphlocyba] wahlbergi* Boh. [error] Equals *Eupteryx fasciata* Curt. Equals *Cicada elegantula* Zett. Equals *T[yphlocyba] elegantula* Kirschb. Equals [*Typhlocyba*] *discicollis* Kirschb. Equals [*Typhlocyba*] *fulveola* Kirschb. Equals *T[yphlocyba] eximia* Hardy. Equals *Cicadula elegantula* Zett.
- Typhlocyba aurovittata* Buckton 1891d: 134; pl. LXX, fig. 2 [Described, illustrated, catalogued]³ : 146 [Key] : 147 [Comparative notes]
- Alebra albostriella* Fokker 1891a: 375 [Listed]¹⁶ : 378 Equals *T[yphlocyba] fātiosa* Snell.
- Alebra albostriella* Carpentier and Dubois 1892a: 438 [Ecology]⁵
- Alebra albostriella* Coubeaux 1892a: 36 (3) [Listed]²⁶
- A[lebra] albostriella* Dominique 1892a: 122 [Ecology]⁵
- T[yphlocyba] aurovittata* [sic] Dominique 1892a: 124 [Listed]⁵
- [*Alebra*] *albostriella* Duda 1892a: 34 [Listed]³⁹ Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *discicollis* Herr.-Schäff.
- Alebra albostriella* Ferrari 1892a: 575 (27) [Listed]⁶
- Alebra albostriella* Lethierry 1892b: 25 [Listed]²⁶
- A[lebra] albostriella* Spitzner 1892a: 33 [Listed]⁴⁰
- [*Alebra*] *albostriella* Bezzi 1893a: 112 (32) [Listed]⁶
- Alebra albostriella* Luff 1893a: 208 [Listed]⁴¹
- Alebra albostriella* M'Gregor 1893a: 221 [Listed]³⁰
- Alebra albostriella* Krieghoff 1894a: 291 [Ecology]¹⁴
- Alebra albostriatella* [sic] Rey 1894c: 46 [Notes]⁴²
- Alebra albostriella* Edwards 1896a: pl. 22, fig. 1 [Illustrated]
- Typhlocyba aurovittata* Edwards 1896a: pl. 24, fig. 10 [Illustrated]
- A[lebra] albostriella* Edwards 1896b: 193 [Described, food plants]²
- [*Typhlocyba*] *aurovittata* Edwards 1896b: 210 [Key]² : 214 [Described, food plants]³
- Alebra albostriella* Melichar 1896a: 317; pl. XII, figs. 9-10 [Described, food plants, illustrated, catalogued]^{6,11,18,23,36,43}

Equals *Cicada* [*albostricola* Fall.] Equals *Typhlocyba* [*albostricola* Fall.] Equals *Cicadula* [*albostricola* Fall.] Equals *Compsus* [*albostriculus* Fall.]

[*Alebra*] *albostricola* Horváth 1897c: 45 [Listed]^{44,45}

Alebra albostricola Gillette 1898a: 710 [Key] : 713; figs. 7, 8, 9 [Described, illustrated, catalogued]^{46,47,48,49,50,51} Equals *Cicada albostricola* Fall. Equals *Typhlocyba albostricola* Flor Equals [*Typhlocyba albostricola*] *wahlbergi* Flor [error] Equals [*Typhlocyba albostricola*] *fasciata* Flor Equals *Erythroneura mali* Prov. [error] Equals [*Alebra albostricola*] *wahlbergi* Fieb. [error] Equals [*Typhlocyba albostricola*] *fulveola* Flor Equals [*Typhlocyba albostricola*] *elegantula* Flor Equals [*Typhlocyba albostricola*] *discicollis* Flor Equals *Typhlocyba aurata* [sic] Walsh Equals *Typhlocyba pallida* [sic] Walsh Equals *Typhlocyba binotata* Walsh Equals *Alebra aurea* Woodw. Equals *Alebra pallida* [sic] Woodw. Equals *Alebra binotata* Woodw. Equals [*Alebra albostricola*] *fulveola* Fieb. Equals [*Alebra albostricola*] *discicollis* Fieb. Equals [*Alebra albostricola*] *elegantula* Fieb. Equals [*Alebra albostricola*] *exima* [sic] Put.

Alebra albostricola Osborn 1898a: 235 [Listed]⁵²

Alebra albostricola Osborn 1898b: 12 [Listed]⁵²

Alebra albostricola Kupka 1899a: 33 [Catalogued]

Alebra flavocephala Kupka 1899a: 33 [n. sp.]¹³

[*Alebra*] *flavocephala* Puton 1899a: 84 [Listed]^{11,43}

[*Alebra*] *albostricola* Puton 1899a: 84 [Listed]²³ Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *eximia* Hardy [*Typhlocyba*] *aurovittata* Puton 1899a: 86 [Listed]^{2,5}

Aleba [sic] *albostricola* Fokker 1900c: 27 [Listed]⁵³

Alebra albostricola Fokker 1900e: 16 [Listed]^{14,53,54}

Aletra [sic] *albostricola* Forbes 1900a: 78 [Food plants]

Aletra [sic] *albostricola* Forbes and Hart 1900a: 426 [Reprinted, food plants]

A [*lebra*] *albostricola* Lameere 1900a: 130; 1 fig. [Described, illustrated, ecology]²⁶

Alebra albostricola Montandon 1900a: 746 [Listed]⁵⁵

Alebra albostricola Osborn 1900e: 69 [Listed]⁵⁶

A [*lebra*] *albostricola* Smith 1900a: 97 [Listed]⁵⁷

[*Alebra*] *albostricola* Lambertie 1901a: 195 (67) [Ecology]⁵

Alebra albostricatella [sic] Cobelli 1902a: 24 [Listed]³⁴

A [*lebra*] *albostricola* Dominique 1902a: 209 [Ecology]⁵

- T[yphlocyba] aurovittata* Dominique 1902a: 211 [Listed]⁵
Alebra albotriella Graeffe 1903a: 44 (4), 45 (5) [Ecology]⁵⁸
Alebra albotriella Horváth 1903a: 20 [Listed]⁵⁸
Alebra albotriella Horváth 1903d: 556 [Listed]
A[lebra] flavocephala Horváth 1903d: 556 To *Alebra albotriella fulveola* Herr.-Schäff.
Alebra albotriella Lambertie 1903b: xcvi [Listed]
Alebra albotriella Lambertie 1903e: lxxiii [Listed]⁵
[Alebra] albotriella Hüeber 1904a: 257 [Listed]⁴³ Equals
[Alebra] elegantula Zett.
[Alebra] albotriella Hüeber 1904b: 257 [Listed]⁴³ Equals
[Alebra] elegantula Zett.
[Alebra] flavocephala Hüeber 1904a: 257 [Listed]⁴³
[Alebra] flavocephala Hüeber 1904b: 257 [Listed]⁴³
[Alebra] albotriella Lambertie 1904a: 27 (11) [Listed]⁵
A[lebra] albotriella Wirtner 1904a: 226 [Ecology]⁵⁹
Alebra albotriella Crevecoeur 1905a: 236 [Ecology]⁶⁰
Alebra albotriella Horváth 1905b: 275 [Comparative notes]
[Alebra] albotriella Morley 1905b: 30 [Listed]³
[Typhlocyba] aurovittata Morley 1905b: 31 [Ecology]³
Alebra albotriella Osborn 1905a: 541 [Catalogued]⁴⁹ Equals
Cicada albotriella Fall. Equals *Typhlocyba albotriella*
 Flor Equals *Erythroneura mali* Prov. [error] Equals
[Typhlocyba] pallida [sic] Walsh Equals *Typhlocyba*
aurata [sic] Walsh Equals *[Typhlocyba] binotata* Walsh.
 Equals *Alebra aurea* Woodw. Equals *Alebra pallida* [sic]
 Woodw. Equals *Alebra binotata* Woodw.
Alebra albotriella Osborn 1905c: 541 [Catalogued]⁴⁹ Equals
Cicada albotriella Fall. Equals *Typhlocyba albotriella*
 Flor Equals *Erythroneura mali* Prov. [error] Equals
[Typhlocyba] pallida [sic] Walsh Equals *Typhlocyba*
aurata [sic] Walsh Equals *[Typhlocyba] binotata* Walsh
 Equals *Alebra aurea* Woodw. Equals *Alebra pallida* [sic]
 Woodw. Equals *Alebra binotata* Woodw.
Alebra albotriella Matsumura 1906a: 66 [Ecology]⁶¹
[Alebra] albotriella Oshanin 1906a: 187 [Catalogued]^{1,2,5,}
 6,11,15,22,27,35,43,45,50,51,54,62,63,64,65 Equals *Compsus albotriella*
 Sahlb. Equals *Typhlocyba albotriella* Herr.-Schäff.
 Equals *Cicada albotriella* Fall. Equals *Erythria mali*
 Prov. [error] Equals *Eupteryx fasciata* Curt. Equals
T[yphlocyba] binotata Walsh Equals *T[yphlocyba] pal-*
lida [sic] Walsh Equals *Typhlocyba aureata* [sic] Walsh
 Equals *Cicadula elegantula* Zett.

- Eupteryx fasciata* Oshanin 1906a: 188 To [*Alebra albostrilla*] *wahlbergi* Boh. [error]
- Alebra flavocephala* Oshanin 1906a: 188 To [*Alebra albostrilla*] *fulveola* Herr.-Schäff.
- Alebra albostrilla* Bierman 1907b: 31 [Listed]¹⁶
- Alebra albostrilla* Bierman 1907d: 116 [Listed]¹⁶
- Alebra albostrilla* Bierman 1907e: 165 [Listed]¹⁶
- Alebra albostrilla* Butler 1907a: 53 [Notes]³ : 57 [Listed]³
- Alebra albostrilla* Lambertie 1907c: clxxvi [Food plants]⁵
- [*Typhlocyba*] *aurovittata* Oshanin 1907a: 209 [Catalogued]^{2,5}
- Alebra albostrilla* Oshanin 1907b: 237 (25) [Listed]⁶⁵
- Alebra albostrilla* Horváth 1908b: 5 [Listed]^{23,66}
- Alebra albostrilla* Oshanin 1908b: 436 [Catalogued]^{16,26,67}
- Equals *Typhlocyba fastuosa* Snellen van Voll.
- [*Alebra*] *albostrilla* Saunders and Edwards 1908a: 13 [Listed]²
- [*Typhlocyba*] *aurovittata* Saunders and Edwards 1908a: 14 [Listed]²
- Alebra albostrilla* Whittaker 1908a: 21 [Listed]³
- Alebra albostrilla* Butler 1909a: 469 [Notes, ecology]⁶⁸
- Alebra albostriatella* [sic] Cobelli 1909a: 19 [Listed]⁶
- Alebra albustriella* [sic] Lambertie 1909a: cxvi [Listed]⁵
- Alebra albostrilla* Lambertie 1909b: cxlvi, cxlviii [Ecology]⁵
- [*Alebra*] *albostrilla* Lambertie 1910a: 68 [Ecology]⁵ Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *eximia* Hardy
- Alebra albostrilla* Oshanin 1910a: 175 [Listed]
- A[*lebra*] *albostrilla* Smith 1910a: 107 [Listed]⁶⁹
- Alebra albostrilla* Crumb 1911a: 237 [Ecology]⁶⁰
- Alebra albostrilla* Lambertie 1911c: 105 [Ecology]⁵
- Allebra* [sic] *albostrilla* Buchner 1912a: 29 [Symbionts]
- A[*lebra*] *albostrilla* Haupt 1912b: 453 (8) [Listed]¹⁴
- Alebra albostrilla* Horváth 1912e: 564 [Listed]^{23,66}
- Alebra albostrilla* Licent 1912a: 80 [Listed]¹⁶ : 84, 104, 110; pl. III, fig. 30; Text figs. 20, 30 [Morphology of digestive system, illustrated] : 143 [Ecology]
- [*Alebra*] *albostrilla* Oshanin 1912a: 111 [Listed]^{23,35,54,63,70} Equals [*Alebra*] *fastuosa* Equals [*Alebra*] *mali* Prov. [error] Equals [*Alebra*] *aureata* [sic] Walsh Equals [*Alebra*] *binotata* Walsh Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *pallida* [sic] Walsh
- [*Alebra*] *flavocephala* Oshanin 1912a: 111 To [*Alebra albostrilla*] *fulveola* Herr.-Schäff.

- [*Alebra*] *fasciata* Oshanin 1912a: 111 To [*Alebra albostr-*
ella] *wahlbergi* Boh. [error]
- [*Typhlocyba*] *aurovittata* Oshanin 1912a: 113 [Listed]^{3,5}
- A[*lebra*] *albostricola* von Dalla Torre 1913a: 152 [Listed]³⁴
- [*Alebra*] *albostricola* Melichar 1913e: 8 [Listed]^{37,71}
- [*Alebra*] *albostricola* Jacobsen 1915a: 326 [Listed]⁷²
- Alebra albostricola* De Long 1916a: 97 [Described, cata-
logued]⁷³ Equals *Cicada albostricola* Fall.
- Alebra albostricola* Horsfall 1916a: 355 [Listed]⁷⁴
- [*Alebra*] *albostricola* Van Duzee 1916a: 76 [Listed]^{51,57}
Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *palli-*
dula Wash Equals [*Alebra*] *pallida* [sic] Woodw.
- [*Alebra*] *flavocephala* Van Duzee 1916a: 76 To [*Alebra*
albostricola] *fulveola* Herr.-Schäff.
- Alebra albostricola* Lathrop 1917a: 130 [Listed]⁷⁵
- Alebra albostricola* Sanders and De Long 1917a: 93 [Listed]⁷⁶
- Alebra albostricola* Van Duzee 1917a: 302 [Listed]⁷⁷
- Alebra albostricola* Van Duzee 1917b: 699 [Catalogued]^{47,48,49,}
^{50,56,59,73,78,79,80} Equals *Cicada* [*albostricola*] Fall. Equals
Cicadula [*albostricola*] Zett. Equals *Compsus* [*albostr-*
ellus] Sahlb. Equals *Typhlocyba* [*albostricola*] Flor
Equals *Cicada elegantula* Zett. Equals *Typhlocyba palli-*
dula Walsh Equals *Typhlocyba pallida* [sic] Woodw.
- [*Alebra*] *flavocephala* Van Duzee 1917b: 699 To [*Alebra*
albostricola] *fulveola* Herr.-Schäff.
- [*Alebra*] *albostricola* De Long 1918b: 240, 241 [Comparative
notes]
- Alebra eburnea* De Long 1918b: 241; figs. 4c-d [n. sp., illus-
trated]⁷³
- A[*lebra*] *albostricola* Jensen-Haarup 1918b: 101; figs. 45a-c
[Described, illustrated]⁷²
- [*Cicada*] *albostricola* McAtee 1918a: 116 [Catalogued]
- [*Alebra albostricola*] McAtee 1918a: 118 Equals *Cicada al-*
bostricola Fall.
- [*Compsus albostricellus*] McAtee 1918a: 116 Equals
C[*icada*] *albostricola* Fall. Equals *Cicada elegantula* Zett.
- Alebra albostricola* Britten 1919a: 18 [Listed]³
- Alebra albostricola* Lathrop 1919a: 109 [Described, cata-
logued]^{23,47,75,80} Equals *Cicada albostricola* Fall.
- [*Alebra*] *albostricola* Lyle 1919a: 9 [Ecology]³
- [*Typhlocyba*] *aurovittata* Lyle 1919a: 10 [Ecology]³
- [*Alebra*] *albostricola* Britton 1920a: 52 [Listed]⁸¹

- A[lebra] albostriella* Jensen-Haarup 1920a: 158; figs. 70a-c [Described, illustrated]^{23,35,54,66,72}
- Alebra albostriella* Lawson 1920a: 236 [Described, food plants, catalogued]⁶⁰ Equals *Cicada albostriella* Fall. Equals *Typhlocyba albostriella* Flor Equals *Compsus albostriella* Sahlb. Equals *Cicada elegantula* Zett. Equals *Cicadula elegantula* Zett. Equals *Typhlocyba pallidula* Walsh Equals *Alebra pallida* [sic] Woodw.
- A[lebra] albostriatella* [sic] Tullgren and Wahlgren 1920a: 149 [Notes]¹
- Alebra albostriella* Lawson 1922c: 335 [Listed]⁶⁰
- Alebra albostriella* Osborn 1922c: 46 [Ecology]⁴⁹
- Alebra albostriella* Osborn and Drake 1922a: 13 [Ecology]⁴⁹
- A[lebra] albostriella* De Long 1923a: 147; figs. 14. 1a-c [Described, illustrated, key, catalogued]⁸¹ Equals *Cicada albostriella* Fall. Equals *Cicada elegantula* Zett. Equals *Typhlocyba pallidula* Walsh
- Alebra albostriella* De Long 1923b: 365, 370 [Ecology]⁵⁹
- Alebra albostriella* Horváth 1923a: 195 [Listed]⁴⁵
- Alebra albostriella* Prohaska 1923a: 92 [notes, ecology]⁸³
- Alebra albostriella* Felt 1924a: 167 [Economics]⁴⁹
- Alebra albostriella* Lindberg 1924b: 43 [Ecology]¹
- Alebra albostriella* Brown 1925a: 63 [Listed]⁸⁴
- Alebra albostriella* Della Beffa 1925a: 146 [Listed]⁶
- A[lebra] albostriella* Kupka 1925a: 110 [Food plants]⁵
- Alebra albostriella* Ball 1926a: 96; fig. 1 [Life history, illustrated]⁶⁴
- Alebra albostriella* McAtee 1926b: 142; pl. XIX, fig. 1 [Notes, key, illustrated, review of varieties, catalogued]^{23,57,85,86,87} Equals *Cicada albostriella* Fall.
- Alebra eburnea* McAtee 1926b: 143 To *Alebra albostriella pallidula* Walsh
- Alebra flavocephala* McAtee 1926b: 144 To *Alebra albostriella fulveola* Herr.-Schäff.
- Eupteryx fasciata* McAtee 1926b: 146 [Notes, taxonomy, catalogued]
- Eupteryx fasciata* McAtee 1926b: 146 To *Alebra albostriella fasciata* Curt.] (?)
- A[lebra] albostriella* Rémy-Perrier 1926a: 88 [Key, ecology]⁵
- A[lebra] albostriella* Blöte 1927b: 85; fig. 40 [Described, illustrated]¹⁶

- Alebra alboostriella* Blöte 1927c: 55 [Listed]¹⁶ Equals *Typhlocyba fastuosa* Equals *Typhlocyba alboostriella* Herr.-Schäff. Equals *Typhlocyba elegantula* Zett. Equals *Typhlocyba discicollis* Herr.-Schäff.
- Alebra alboostriella* Blöte 1927d: 223 [Listed]¹⁶
- A[lebra] alboostriella* Poisson and Poisson 1927a: 140 [Ecology]⁸⁸ : 145 [Listed]^{66,88}
- Alebra alboostriella* Myers 1927b: 131 [Economics]⁸⁹
- Alebra alboostriella* Stearns 1927a: 18 [Food plants]⁵⁰
- Alebra alboostriella* Brown 1928a: 63 [Listed]⁸⁴
- [*Anomia*] *aurovittata* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- Alebra alboostriella* Goidanich 1928a: 46, 62 [Listed]⁶
- Alebra alboostriella* Ivanov 1928b: 497 [Listed]⁹⁰
- Alebra alboostriella* Ivanov 1928c: 193 [Listed]⁹⁰
- A[lebra] alboostriella* Leonard 1928a: 173 [Listed]^{49,91}
- Alebra alboostriella* Osborn 1928b: 342 [Described, ecology, key, comparative notes]^{51,56,57} : 372 [Listed]⁵⁶
- Alebra alboostriella* Brown 1929a: 42 [Listed]³
- Alebra alboostriella* Headlee 1929a: 126 [Economics]⁶⁹
- Alebra alboostriella* Lallemand 1929e: 5 [Listed]⁹²
- Alebra alboostriella* Lawson 1929a: 40, 41 [Listed]⁶⁰
- Alebra alboostriella* Britten 1930a: 73 [Listed]³
- T[yphlocyba] aurovittata* Britten 1930a: 73 [Listed]³
- Alebra alboostriella* De Long 1930c: 400; fig. 1 [Wing venation, illustrated]
- Alebra alboostriella* Zangheri 1930a: 55 [Listed]⁶
- Alebra alboostriatella* [sic] Matsumura 1931b: 60 [Catalogued]^{93,94} Equals *Cicada alboostriatella* [sic] Fall. : 67 [A new variety from Japan]
- A[lebra] alboostriella* Enderlein 1932a: 195 [Listed]⁴³
- Alebra alboostriella* Felt and Rankin 1932a: 38 [Listed] : 308 [Economics]
- Alebra alboostriatella* [sic] Matsumura 1934b: 1 [Listed]⁹³
- Alebra alboostriella* McAtee 1934a: 100; pl. I, fig. 1 [Illustrated] Equals *Cicada alboostriella* Fall.
- [*Compsus*] *alboostriella* McAtee 1934a: 98 Equals *Cicada elegantula* Zett.
- Alebra alboostriella* Murray 1934a: 263 [Ecology]³⁰
- Alebra alboostriella* Thornley 1934a: 80 [Listed]³
- Typhlocyba aurovittata* Thornley 1934a: 81 [Listed]³
- Alebra alboostriella* Halbert 1935a: 309 [Listed]⁹⁵

- [*Alebra*] *albostriella* Haupt 1935a: 209; fig. 403 [Described, illustrated]^{23,66,86}
- Alebra albostriella* Johnson 1935a: 41 [Described, key to varieties from Ohio]
- [*Alebra*] *albostriella* Karl 1935a: 139 [Listed]⁹⁶
- Alebra albostriella* Rapp 1935a: 48 [Listed]¹⁴ Equals [*Alebra*] *wahlbergi* Boh. [error]
- A[lebra] albostriella* Rémy-Perrier 1935a: 88 [Key, ecology]⁵
- A[lebra] albostriella* Wagner 1935a: 27 [Ecology]^{3,16,24,72,97,98,99,100,101,102}
- Alebra alobstriella* [sic] Nast 1936d: 490 (8) [Listed]²¹
- [*Typhlocyba*] *aurovittata* Ossiannilsson 1936b: 254 [Listed]
- Alebra albostriella* Ribaut 1936b: 17; fig. 35 [Parasites, illustrated] : 27; fig. 54 [Morphology of elytra illustrated] : 29; fig. 60 [Morphology of wing illustrated] : 194; figs. 533-536 [Described, key, ecology, illustrated]^{5,23} : 197 [Comparative notes]
- [*Alebra albostriella*] *diluta* Ribaut 1936b: 196 [n. var.]⁵ : 195 [Key] : 198 [Comparative notes]
- [*Alebra wahlbergi*] *brunnea* Ribaut 1936b: 198 [n. var.]⁵ 197 [Key]
- [*Typhlocyba*] *aurovittata* Ribaut 1936b: 84 [Key] : 112 [Notes] : 113; figs. 279-282 [Described, ecology, illustrated]^{3,103,104,105} : 114, 115 [Comparative notes]
- [*Alebra*] *flavocephala* Ribaut 1936b: 195 To [*Alebra albostriella* *albostriella*]
- [*Alebra*] *fasciata* Ribaut 1936b: 196 To [*Alebra albostriella*] *discicollis* Herr.-Schäff. (?) : 197 To *Alebra wahlbergi* Boh. (?) [error]
- Alebra albostriella* Bodenheimer 1937a: 212 [Listed]^{106,107}
- Typhlocyba aurovittata* Cerutti 1937a: 171 [Comparative notes]
- [*Alebra*] *albostriella* De Long and Caldwell 1937c: 59 [Catalogued]⁵⁷
- [*Alebra*] *eburnea* De Long and Caldwell 1937c: 60 [Catalogued]⁷³
- Alebra albostriella* Kuntze 1937a: 340, 364 [Ecology]²⁴
- A[lebra] albostriella* Kuntze 1937b: 35 [Ecology]²⁴
- A[lebra] albostriella* Brimley 1938a: 98 [Listed]⁸⁰
- [*Alebra*] *albostriella* Britton 1938c: 25 [Listed]⁸¹
- Alebra albostriella* Nast 1938d: 231 (7) [Food plants]²¹
- Alebra albostriella* Ossiannilsson 1938b: 74 [Catalogued]⁸ Equals *Cicadula elegantula* Zett.

- A[lebra] albostriella* Cerutti 1939a: 93 [Food plants]¹⁰⁸
Alebra albostriella de Seabra 1939c: 73 [Listed]⁹²
A[lebra] albostriella Wagner 1939a: 192 [Food plants]^{20,25,109,110}
Alebra albostriella Lindberg 1941b: 4 [Ecology]^{107,111,112} : 7, 10, 22 [Listed]^{7,35,54,107,111,112,113,115,116}
[Typhlocyba] aurovittata Massee 1941b: 106 [Food plants]³
Alebra eburnea Paoli 1941a: 41 [Listed]¹⁷
Alebra albostriella Paoli 1941a: 40 [Listed]²³ : 41, 42 [Notes]^{17,19,23,128}
Alebra albostriella Putman 1941a: 42 [Feeding habits]
A[lebra] albostriella Wagner 1941a: 168 [Ecology]^{24,96}
Alebra albostriella Ossiannilsson 1942a: 36 [Listed]¹
[Alebra] albostriella de Seabra 1942a: 10 [Listed]⁹²
A[lebra] albostriella China 1943a: 153 [Key] Equals *[Alebra albostriella] fulveola* Herr.-Schäff.
T[yphlocyba] aurovittata China 1943a: 119; figs. 5a, b [Comparative notes, illustrated] : 135 [Key]
Alebra albostriella Medler 1943a: 122 Equals *Cicada albostriella* Fall. : 123 [Key to varieties from Minnesota]
Alebra albostriella Reclaire 1944a: 237 [Ecology]¹⁶
A[lebra] a[lbostriella] diluta Reclaire 1944a: 237 [Listed]^{5,16}
A[lebra] w[ahlbergi] brunnea Reclaire 1944a: 238 [Listed]^{5,16}
T[yphlocyba] aurovittata Reclaire 1944a: 241 [Ecology]¹⁶
Alebra albostriella Roche 1944a: 84 [Listed]³
T[yphlocyba] aurovittata Roche 1944a: 84 [Listed]³
[Alebra] albostriella Kloet and Hincks 1945a: 57 [Listed]² Equals *[Alebra] fulveola* Herr.-Schäff.
[Typhlocyba] aurovittata Kloet and Hincks 1945a: 56 [Listed]²
Alebra albostriella Lang 1945b: 131, 136 [Ecology]⁴⁰
[Alebra] albostriella De Long and Knull 1946a: 67 [Catalogued]⁵⁷ Equals *Cicada [albostriella]* Fall.
[Alebra] eburnea De Long and Knull 1946a: 67 [Catalogued]⁷³
Alebra albostriella Lang 1946a: 154, 155 [Listed]³¹
Alebra albostriella Moosbrugger 1946a: 74 [Listed]¹¹⁷
A[lebra] albostriella Ossiannilsson 1946c: 106; figs. 175, 190, 225 [Described, key, ecology, illustrated]^{1,72,118} Equals *[Alebra] elegantula* Zett. : 108 [Comparative notes]
[Alebra albostriella] diluta Ossiannilsson 1946c: 106 [Notes]¹

- [*Alebra wahlbergi*] *brunnea* Ossiannilsson 1946c: 108 [Notes]¹
- [*Alebra albostriella*] Evans 1947a: 200 [Listed]¹ Equals *Cicada albostriella* Fall. Equals [*Cicada*] *elegantula* Zett. Equals [*Cicada*] *discicollis* Herr.-Schäff.
- [*Alebra*] *albostriella* Osborn and Knull 1947a: 333 [Listed]⁵⁶
- Alebra albostriella* Villiers 1947a: 60; pl. VI, fig. 107 [Described, food plants, illustrated]⁵
- Alebra albostriella* De Long 1948a: 105 [Ecology]⁴⁸ : 351; fig. 490 [Illustrated, catalogued]⁴⁸
- [*Alebra*] *albostriella* Lasso y Lacha 1948a: 694 [Food plants]²⁷
- Alebra albostriella* Ossiannilsson 1948a: 12 [Listed]^{1,72,98,118,119,120}
- A* [*lebra*] *albostriella* Zachvatkin 1948a: 177; fig. 195-35 [Key, illustrated]
- Alebra albostriella* Fagel 1949a: 152 [Listed]²⁶
- Alebra albostriella* Lindberg 1949a: 37 [Listed]¹²¹
- [*Alebra*] *albostriella* Oman 1949a: 79; pl. 15, fig. 1; pl. 34, fig. 1 [Catalogued, illustrated]^{122,123,124} Equals *Cicada albostriella* Fall. Equals [*Alebra*] *wahlbergi* Boh. [error] Equals [*Alebra*] *flavocephala* Kupka Equals [*Alebra*] [*Alebra*] *eburnea* De L. Equals [*Alebra*] *scopa* McAtee Equals [*Alebra*] *tincta* McAtee Equals [*Alegra*] *diluta* Rib. Equals [*Alebra*] *dufouri* Rib. Equals [*Alebra*] *brunnea* Rib. Equals [*Alebra*] *pallescent* Rib. [error] Equals [*Alebra*] *fasciata* Curtis Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *discicollis* Herr.-Schäff. Equals [*Alebra*] *fulveola* Herr.-Schäff. Equals [*Alebra*] *exima* [sic] Hardy Equals [*Alebra*] *aurea* Walsh Equals [*Alebra*] *binotata* Walsh Equals [*Alebra*] *pallidula* Walsh Equals [*Alebra*] *viridis* Rey Equals [*Alebra*] *fumida* Gill. Equals [*Alebra*] *bicincta* De L. Equals [*Alebra*] *rubrafrons* De L. Equals [*Alebra*] *agresta* McAtee Equals [*Alebra*] *insignita* McAtee
- [*Alegra*] *brunnea* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella*
- [*Alebra*] *diluta* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella*
- [*Alebra*] *flavocephala* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella*
- [*Alebra*] *eburnea* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella*

- [*Alebra*] *fasciata* Oman 1949a: 79 [Catalogued] Equals *Eupteryx* [*fasciata* Curtis]
- [*Typhlocyba*] *aurovittata* China 1950a: 248 [Listed]²
- [*Alebra*] *albostriella* China 1950a: 249 [Listed]² Equals [*Alebra*] *fulveola* Herr.-Schäff.
- [*Alebra albostriella*] *fasciata* China 1950a: 249 To [*Alebra albostriella*] *discicollis* Herr.-Schäff. (?)
- Alebra albostriella* Moore 1950a: 263 [Listed]¹²⁵
- Alebra albostriella* Moore 1950b: 38 [Listed]¹²⁵
- A[*lebra*] *albostriella* Dlabola 1951a: 2 [Listed]^{5,11,39,126} Equals *Typhlocyba aurovittata* Dougl. Equals *Alebra albostriella fulveola* Herr.-Schäff.
- Alebra albostriella* Pesson 1951a: 1513; Text fig. 1346-4 [Venation illustrated]
- Alebra albostriella* Phillips 1951a: 201 [Food plants]⁷⁸
- Alebra albostriella* Wagner 1951a: 12, 16, 21 [Phylogeny]
- A[*lebra*] *albostriella* Wagner 1951b: 21 [Ecology]²⁵ Equals [*Alebra*] *discicollis* Herr.-Schäff.
- Alebra albostriella* Young 1952b: 31; pl. 9, figs. 28B, D; pl. 10, figs. 29A, C, E [Illustrated, catalogued] Equals *Cicada* [*albostriella* Fall.]
- [*Alebra*] *albostriella* Ishihara 1953b: 25 [Catalogued]¹⁰⁷ Equals *Cicada* [*albostriella* Fall.] Equals [*Alebra*] *flavocephala* Kupka Equals [*Alebra*] *eburnea* De L. Equals [*Alebra*] *brunnea* Rib. Equals [*Alebra*] *diluta* Rib. Equals *Typhlocyba wahlbergi* Boh. [error] Equals *Eupteryx fasciata* Curt. Equals [*Alebra*] *pallescent* Rib. [error] Equals [*Alebra*] *viridis* Rey Equals *Typhlocyba discicollis* Herr.-Schäff. Equals *Typhlocyba binotata* Walsh Equals [*Alebra*] *fumida* Gill. Equals [*Alebra*] *insignita* McAt. Equals [*Alebra*] *agresta* McAt. Equals [*Alebra*] *scopa* McAt. Equals [*Alebra*] *tincta* McAt. Equals [*Alebra*] *bicincta* De L. Equals [*Alebra*] *rubrafrons* De L. Equals [*Alebra*] *dufouri* Rib. Equals *Typhlocyba aurea* Walsh Equals *Typhlocyba pallidula* Walsh Equals *Cicadella* [sic] *elegantula* Zett. Equals *Typhlocyba eximia* Hardy
- [*Alebra*] *albostriella* Dlabola 1954a: 70 [Ecology]^{39,40,114} : 172; pl. IX, figs. 99-100; pl. XXXI, figs. 642-644; text fig. 26 [Notes, ecology, illustrated, catalogued]^{39,40,114}
- Alebra albostriella* Lindberg 1954b: 9 [Listed]¹¹¹
- A[*lebra*] *albostriella* Smreczyński 1954a: 109 [Food plants]²¹

A[lebra] albostriella Fattig 1955a: 29 [Listed]⁸²

Alebra albostriella Servadei 1955a: 233, 242 [Listed]^{6,63,127}

LOCALITIES: ¹ Sweden. ² Great Britain. ³ England. ⁴ Württemberg.
⁵ France. ⁶ Italy. ⁷ Southern Europe. ⁸ Lapland. ⁹ Gotland.
¹⁰ Brandenburg. ¹¹ Austria. ¹² Southern France. ¹³ Prussia.
¹⁴ Thuringia. ¹⁵ Livonia. ¹⁶ Netherlands. ¹⁷ America. ¹⁸ Hesse.
¹⁹ Africa. ²⁰ Hesse-Nassau. ²¹ Poland. ²² Moscow. ²³ Europe.
²⁴ Mecklenburg. ²⁵ Bavaria. ²⁶ Belgium. ²⁷ Spain. ²⁸ Catalonia.
²⁹ Mediterranean Region. ³⁰ Scotland. ³¹ Czechoslovakia. ³² Alsace.
³³ Lorraine. ³⁴ Tyrol. ³⁵ Syria. ³⁶ Galicia. ³⁷ Russia.
³⁸ Southern Austria. ³⁹ Bohemia. ⁴⁰ Moravia. ⁴¹ Guernsey.
⁴² Lyonnais. ⁴³ Germany. ⁴⁴ Croatia. ⁴⁵ Hungary.
⁴⁶ District of Columbia. ⁴⁷ Michigan. ⁴⁸ Illinois. ⁴⁹ New York.
⁵⁰ Virginia. ⁵¹ Canada. ⁵² Iowa. ⁵³ Oran. ⁵⁴ Algeria.
⁵⁵ Rumania. ⁵⁶ Ohio. ⁵⁷ Eastern States. ⁵⁸ Serbia.
⁵⁹ Pennsylvania. ⁶⁰ Kansas. ⁶¹ Western Prussia. ⁶² Central Russia.
⁶³ Nearctic Region. ⁶⁴ Washington. ⁶⁵ Saint Petersburg.
⁶⁶ North America. ⁶⁷ Transcaspia. ⁶⁸ Isle of Wight.
⁶⁹ New Jersey. ⁷⁰ Turkey. ⁷¹ Woronege. ⁷² Denmark. ⁷³ Tennessee.
⁷⁴ Missouri. ⁷⁵ South Carolina. ⁷⁶ Wisconsin. ⁷⁷ California.
⁷⁸ Ontario. ⁷⁹ Massachusetts. ⁸⁰ North Carolina. ⁸¹ Connecticut.
⁸² Georgia. ⁸³ Carinthia. ⁸⁴ Wales. ⁸⁵ Asia Minor. ⁸⁶ Northern
Africa. ⁸⁷ Southern Canada. ⁸⁸ Normandy. ⁸⁹ New Zealand.
⁹⁰ Kiev. ⁹¹ Long Island. ⁹² Portugal. ⁹³ Japan. ⁹⁴ Formosa.
⁹⁵ Ireland. ⁹⁶ Pomerania. ⁹⁷ Schleswig-Holstein. ⁹⁸ Northern
Germany. ⁹⁹ Hanover. ¹⁰⁰ Hamburg. ¹⁰¹ Bremen. ¹⁰² North
Frisian Island. ¹⁰³ Brittany. ¹⁰⁴ Languedoc. ¹⁰⁵ Roussillon.
¹⁰⁶ Palestine. ¹⁰⁷ Holarctic Region. ¹⁰⁸ Switzerland. ¹⁰⁹ Rhenish
Hesse. ¹¹⁰ Rhine Province. ¹¹¹ Azores. ¹¹² Sao Miguel. ¹¹³ Central
Europe. ¹¹⁴ Slovakia. ¹¹⁵ Northern Nearctic Region.
¹¹⁶ Central Nearctic Region. ¹¹⁷ Vorarlberg. ¹¹⁸ Norway.
¹¹⁹ Oland. ¹²⁰ Eastern Baltic States. ¹²¹ Bulgaria.
¹²² Northeastern States. ¹²³ Southeastern States. ¹²⁴ Central States.
¹²⁵ Quebec. ¹²⁶ Istria. ¹²⁷ Palearctic Region. ¹²⁸ Asia.

albostriella var. *a* Buckton

[*Alebra albostriella*] var. *a* Buckton 1891c: 102 [n. var.]¹

LOCALITIES: ¹ England.

albostriella var. *a* Sahlberg

[*Compsus albostriellus*] var. *a* Sahlberg 1871a: 157 [n. var., comparative notes]

albostriella var. *agresta* McAtee

Alebra albostriella agresta McAtee 1926b: 143 [n. var., key]
: 144 [n. var., food plants]^{1,2,3,4} : 144, 145 [Comparative notes]

A[lebra] albostriella agresta McAtee 1926c: 128 [Listed]⁵

[*Alebra albostriella*] *agresta* Stearns 1927a: 18 [Listed]²

- Alebra albostriella agresta* Lawson 1930c: 39 [Listed]³
Alebra albostriella agresta Lowry 1933a: 76 [Ecology]⁶
Alebra albostriella agresta Johnson 1935a: 41 [Key] : 42
 [Described, food plants, catalogued]⁷
 [*Alebra albostriella*] *agresta* De Long and Caldwell 1937c: 59 [Catalogued]^{1,2}
 [*Alebra albostriella*] *agresta* De Long and Knull 1946a: 67 [Catalogued]^{1,2,3}
 [*Alebra albostriella*] *agresta* Osborn and Knull 1947a: 333 [Listed]⁷
 [*Alebra*] *agresta* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *albostriella agresta* Young 1950a: 57 (5) [Listed]^{1,2,3,8}
 [*Alebra*] *agresta* Ishihara 1953b: 25 To [*Alebra*] *albostriella* Fall.
- LOCALITIES: ¹ Maryland. ² Virginia. ³ Kansas. ⁴ District of Columbia. ⁵ Illinois. ⁶ New Hampshire. ⁷ Ohio. ⁸ Kentucky.

***albostriella* var. *albostriella* Fallén**

- Cicada elegantula* Zetterstedt 1828a: 536 [n. sp.]¹ : 537 [Comparative notes]
Typhlocyba elegantula Herrich-Schäffer 1834b: 3; pl. 3 [Described, illustrated, catalogued]² Equals *Cic[ada elegantula]* Zett.
 [*Typhlocyba*] *elegantula* Herrich-Schäffer 1835a: 68 [Key] : 111 Equals *Cic[ada elegantula]* Zett. Equals *Cic[ada] albostriella* Fall. To [*Typhlocyba*] *decempunctata* Panz. [error]
 [*Cicada*] *elegantula* Herrich-Schäffer 1835a: 102 To *Typhl[ocyba elegantula]* Zett.]
 T[*yphlocyba*] *elegantula* Herrich-Schäffer 1838c: 11 [Notes]³ : 16 [Key, notes] To [*Typhlocyba*] *albostriella* Fall.
 T[*yphlocyba*] *elegantula* Herrich-Schäffer 1840a: 378 [Listed]³
 C[*icadula*] *elegantula* Zetterstedt 1840a: 298 [Described, catalogued]¹ Equals *Cicada elegantula* Zett.
 [*Cicada elegantula*] Zetterstedt 1840a: 299 [Comparative notes]
 T[*yphlocyba*] *elegantula* Burmeister 1841a: [2] [Key, catalogued]
Typhlocyba elegantula Walker 1851b: 896 [Catalogued]¹ Equals *Cicada elegantula* Zett. Equals *Cicadula elegantula* Zett.

see
 corrigenda
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- [*Typhlocyba*] *elegantula* Dohrn 1859a: 86 [Listed]²
Typhlocyba elegantula Flor 1861a: 382 To *Typhlocyba albo-*
bostricola Fall.
Cicadula elegantula Flor 1861a: 382 To *Typhlocyba albo-*
bostricola Fall.
[*Typhlocyba albostricola*] *albostricola* Flor 1861a: 384 [Key]
[*Typhlocyba albostricola*] *elegantula* Flor 1861a: 384 [Key]
[*Typhlocyba*] *elegantula* de Graaf, Six, and Snellen van Vol-
lenhoven 1862a: 85 [Catalogued]⁴
Typhlocyba elegantula Meyer-Dur 1865a: 36 [Ecology]⁵
C[ompsus] elegantulus Fieber 1866a: 507; pl. VII, figs. 22a-e
[Illustrated, catalogued] Equals *Typhlocyba* [*elegantula*]
Herr.-Schäff.
[*Compsus elegantulus*] Dallas 1867a: 573 Equals *Typhlo-*
cyba elegantula Herr.-Schäff.
Cicadula elegantula Marshall 1867b: 218 To *Eupteryx al-*
bostriculus Fall.
Cicada elegantula Sahlberg 1871a: 156 To *C[ompsus] al-*
bostricola Fall.
Cicadula [*elegantula*] Sahlberg 1871a: 156 To *C[ompsus]*
albostricola Fall.
Typhlocyba [*elegantula*] Sahlberg 1871a: 156 To *C[omp-*
sus] albostricola Fall.
Compsus elegantulus Sahlberg 1871a: 30, 33, 44 [Listed]^{6,7,8}
: 490; pl. I, fig. 19 [Illustrated]
[*Alebra*] *elegantula* Fieber 1872a: 14 To [*Alebra*] *albo-*
stricola Fall.
[*Typhlocyba albostricola*] *elegantula* Raddatz 1874a: 94
[Notes]
[*Typhlocyba*] *elegantula* Kittel 1875a: 8 [Listed]³
[*Alebra*] *elegantula* Puton 1875a: 145 To [*Alebra*] *al-*
bostricola Fall.
Cicada elegantula Douglas and Scott 1876a: 79 To [*Alebra*].
albostricola
Cicadula elegantula Douglas and Scott 1876a: 79 To [*Ale-*
bra] *albostricola*
Typhlocyba elegantula Douglas and Scott 1876a: 79 To
[*Alebra*] *albostricola* Fall.
[*Alebra*] *elegantula* Martorell y Pena 1879a: 86 To [*Ale-*
bra] *albostricola* Fall.
[*Alebra albostricola albostricola*] Fieber 1884a: 41 [Key, cat-
alogued] Equals *Cicada albostricola* Fall. Equals *Cicada*

- elegantula* Zett. Equals *Cicadula* [*elegantula*] Zett.
 Equals *Eupterix* [sic] *albostriellus* Marsh.
 [*Alebra*] *elegantula* Puton 1886b: 86 To [*Alebra*] *albostriella* Fall.
Cicadula elegantula Edwards 1888d: 79 To *Alebra albostriella* Fall.
C[icada] *elegantula* Edwards 1888d: 79 To *Alebra albostriella* Fall.
T[*yphlocyba*] *elegantula* Edwards 1888d: 79 To *Alebra albostriella* Fall.
 [*Cicadula*] *elegantula* Woodworth 1888b: 76 To *Alebra albostriella* Fall.
Compsus elegantula Woodworth 1889a: 212 [Catalogued]⁹
Cicada elegantula Buckton 1891c: 102 To *Alebra albostriella* Fall.
Cicadula elegantula Buckton 1891c: 102 To *Alebra albostriella* Fall.
T[*yphlocyba*] *elegantula* Buckton 1891c: 102 To *Alebra albostriella* Fall.
 [*Alebra*] *elegantula* Duda 1892a: 34 To [*Alebra*] *albostriella* Fall.
 [*Alebra albostriella*] *albostriella* Edwards 1896b: 193 [Described, food plants]¹⁰
 [*Alebra albostriella*] *elegantula* Gillette 1898a: 713 To *Alebra albostriella* Fall.
 [*Typhlocyba albostriella*] *elegantula* Gillette 1898a: 713 To *Alebra albostriella* Fall.
 [*Alebra*] *elegantula* Puton 1899a: 84 To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *elegantula* Hüeber 1904a: 257 To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *elegantula* Hüeber 1904b: 257 To [*Alebra*] *albostriella* Fall.
Cicadula elegantula Oshanin 1906a: 187 To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *elegantula* Lambertie 1910a: 68 To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *elegantula* Oshanin 1912a: 111 To [*Alebra*] *albostriella* Fall.
 [*Alebra*] *elegantula* Van Duzee 1916a: 76 To [*Alebra*] *albostriella* Fall.
Cicada elegantula Van Duzee 1917b: 699 To *Alebra albostriella* Fall.

- Cicada elegantula* McAtee 1918a: 116 To [*Compsus albostruellus* Fall.]
- Cicada elegantula* Lawson 1920a: 236 To *Alebra albostruella* Fall.
- Cicadula elegantula* Lawson 1920a: 236 To *Alebra albostruella* Fall.
- Cicada elegantula* De Long 1923a: 147 To *A[lebra] albostruella* Fall.
- A[lebra] albostruella albostruella* McAtee 1924c: 33 [Listed]¹¹
- Alebra albostruella albostruella* McAtee 1926b: 143 [Key] : 144 [Catalogued]^{1,12,13,14,15} Equals *Cicada elegantula* Zett. Equals *Typhlocyba eximia* Hardy : 146 [Listed]
- Typhlocyba elegantula* Blöte 1927c: 55 To *Alebra albostruella* Fall.
- [*Alebra albostruella*] *albostruella* Stearns 1927a: 18 [Listed]¹⁴
- Cicada elegantula* McAtee 1934a: 98 To [*Compsus*] *albostruella*
- [*Alebra albostruella albostruella*] Ribaut 1936b: 195 [Described, key]¹⁶ Equals [*Alebra*] *elegantula* Zett. Equals [*Alebra*] *fulveola* Herr.-Schäff. Equals [*Alebra*] *aureata* [sic] Walsh Equals [*Alebra*] *pallida* [sic] Walsh Equals [*Alebra*] *binotata* Walsh Equals [*Alebra*] *flavocephala* Kupka
- [*Alebra albostruella*] *albostruella* De Long and Caldwell 1937c: 59 [Catalogued]¹⁷
- Cicadula elegantula* Ossiannilsson 1938b: 74 To *Alebra albostruella* Fall.
- [*Alebra*] *elegantula* Ossiannilsson 1946c: 106 To *A[lebra] albostruella* Fall.
- [*Cicada*] *elegantula* Evans 1947a: 200 To [*Alebra albostruella* Fall.]
- [*Alebra*] *elegantula* Oman 1949a: 79 [Catalogued] Equals *Cicadula* [*elegantula* Zett.] To [*Alebra*] *albostruella* Fall.
- Cicadella* [sic] *elegantula* Ishihara 1953b: 25 To [*Alebra*] *albostruella* Fall.

LOCALITIES: ¹ Lapland. ² Germany. ³ Bavaria. ⁴ Netherlands.

⁵ Switzerland. ⁶ Finland. ⁷ Scandinavia. ⁸ Sweden. ⁹ Europe.

¹⁰ Great Britain. ¹¹ Vermont. ¹² District of Columbia.

¹³ Maryland. ¹⁴ Virginia. ¹⁵ England. ¹⁶ France. ¹⁷ Eastern States.

albostruella var. β Buckton

[*Alebra albostruella*] var. β Buckton 1891c: 103 [n. var.]¹

LOCALITIES: ¹ England.

albostriella var. **b** Marshall

[*Eupteryx albostriella*] var. *b* Marshall 1867b: 218 [n. var.]¹

LOCALITIES: ¹ Great Britain.

albostriella var. **b** Sahlberg

[*Compsus albostriellus*] var. *b* Sahlberg 1871a: 157 [n. var.]

Equals *Typhlocyba albostriella* Herr.-Schäff.

albostriella var. **bicineta** De Long

Alebra bicincta De Long 1918b: 240; figs. 4a,b [n. sp., illustrated]¹

A[lebra] bicincta McAtee 1924c: 33 [Listed]²

Alebra albostriella bicincta McAtee 1926b: 143 [Key]: 145 [Described, catalogued]^{1,2,3} Equals *Alebra bicincta* De L.

A[lebra] albostriella bicincta McAtee 1926c: 128 [Listed]²

Alebra bicincta McAtee 1934a: 94 [Notes]

[*Alebra*] *bicincta* De Long and Caldwell 1937c: 60 [Catalogued]^{1,2,3}

Alebra bicincta Paoli 1941a: 41 [Listed]⁴

[*Alebra*] *bicincta* De Long and Knull 1946a: 67 [Catalogued]^{1,2,3}

[*Alebra*] *bicincta* Osborn and Knull 1947a: 333 [Listed]⁵

[*Alebra*] *bicincta* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella* Fall.

[*Alebra*] *bicincta* Ishihara 1953b: 25 [*Alebra*] *albostriella* Fall.

LOCALITIES: ¹ Tennessee. ² Illinois. ³ Mississippi. ⁴ America. ⁵ Ohio.

albostriella var. **binotata** Walsh

Typhlocyba binotata Walsh 1862a: 149 [n. sp.]¹

Typhlocyba binotata Walsh 1864a: 315 [n. sp.]¹

[*Alebra*] *binotata* Woodworth 1889a: 213 [Listed]²

Alebra binotata Van Duzee 1894a: 309 [Catalogued]¹ Equals *Typhlocyba binotata* Walsh

Typhlocyba binotata Gillette 1898a: 713 To *Alebra albostriella* Fall.

Alebra binotata Gillette 1898a: 713 To *Alebra albostriella* Fall.

Alebra binotata Osborn 1905a: 541 To *Alebra albostriella* Fall.

[*Typhlocyba*] *binotata* Osborn 1905a: 541 To *Alebra albostriella* Fall.

Alebra binotata Osborn 1905c: 541 To *Alebra albostriella* Fall.

- [*Typhlocyba*] *binotata* Osborn 1905c: 541 To *Alebra albos-
triella* Fall.
- T*[*yphlocyba*] *binotata* Oshanin 1906a: 187 To [*Alebra*]
albostriella Fall.
- [*Alebra*] *binotata* Oshanin 1912a: 111 To [*Alebra*] *albo-
striella* Fall.
- [*Alebra*] *binotata* Van Duzee 1916a: 76 [Listed]³
- Alebra binotata* Van Duzee 1917b: 699 [Catalogued]¹ Equals
Typhlocyba [*binotata*] Walsh
- Alebra* [*binotata*] McAtee 1926a: 42 [Catalogued]¹ Equals
Typhlocyba binotata Walsh
- [*Alebra albostriella*] *binotata* McAtee 1926b: 143 [Key] :
145 [Notes, catalogued]¹ Equals *Typhlocyba binotata*
Walsh
- [*Alebra*] *binotata* Ribaut 1936b: 195 To [*Alebra albostri-
ella albostriella*]
- [*Alebra*] *binotata* De Long and Caldwell 1937c: 59 [Cata-
logued]¹
- [*Alebra*] *binotata* De Long and Knull 1946a: 67 [Cata-
logued]¹ Equals *Typhlocyba* [*binotata*] Walsh]
- [*Alebra*] *binotata* Oman 1949a: 79 [Catalogued] Equals
Typhlocyba binotata Walsh To [*Alebra*] *albostriella* Fall.
- Typhlocyba binotata* Ishihara 1953b: 25 To [*Alebra*] *albo-
striella* Fall.

LOCALITIES: ¹ Illinois. ² North America. ³ Eastern States.

albostriella var. **c** Sahlberg

- [*Compsus albostriellus*] var. *c* Sahlberg 1871a: 157 [n. var.]
Equals *Typhlocyba discicollis* Herr.-Schäff. Equals *Typh-
locyba wahlbergi* Boh.

albostriella var. **costatella** Matsumura

- Alebra albostriatella* [sic] *costatella* Matsumura 1931b: 67;
pl. II, figs. 1a-b [n. var., illustrated]¹ : 60 [Listed]¹
- [*Alebra albostriella*] *costatella* Matsumura 1934b: 1 [Listed]²
- [*Alebra albostriella*] *costatella* Paoli 1941a: 40 [Listed]²
- [*Alebra albostriella*] *costatella* Ishihara 1953b: 26 [Cata-
logued]¹
- Alebra albostriella costatella* Esaki and Ito 1954a: 184 [Cata-
logued]^{1,2}

LOCALITIES: ¹ Honshu. ² Japan.

albostriella var. **discicollis** Herrich-Schäffer

- Typhlocyba discicollis* Herrich-Schäffer 1834b: 8; pl. 8 [n.
sp., illustrated]¹ : 11; pl. 11, fig. i [Illustration of wing]

- [*Typhlocyba*] *discicollis* Herrich-Schäffer 1835a: 68 [Key] : 111 [Listed]
- [*Typhlocyba*] *discicollis* Herrich-Schäffer 1838c: 16 [Key]
- [*Typhlocyba*] *elegantula* [*discicollis*] Herrich-Schäffer 1838c: 16 Equals *T[yphlocyba] discicollis*
- T[yphlocyba] discicollis* Burmeister 1841a: [2] [Key, catalogued]
- T[yphlocyba] eximia* Hardy 1850a: 417 [n. sp.]²
- Typhlocyba discicollis* Walker 1851b: 896 [Catalogued]³
- Typhlocyba eximia* Walker 1851b: 904 [Catalogued]⁴
- [*Typhlocyba*] *discicollis* Dohrn 1859a: 86 [Listed]³
- [*Typhlocyba*] *eximia* Dohrn 1859a: 86 [Listed]²
- [*Typhlocyba*] *eximia* Walker 1860a: 22 [Catalogued]²
- [*Typhlocyba*] *discicollis* Flor 1861a: 382 To *Typhlocyba albostriella* Fall.
- [*Typhlocyba albostriella*] *discicollis* Flor 1861a: 384 [Key]
- [*Typhlocyba*] *discicollis* de Graaf, Six, and Snellen van Volenhoven 1862a: 85 [Catalogued]⁵
- Typhlocyba discicollis* Meyer-Dur 1865a: 36 [Ecology]⁶
- C[ompsus] discicollis* Fieber 1866a: 507 [Catalogued]
- [*Compsus discicollis*] Dallas 1867a: 573 Equals [*Typhlocyba*] *discicollis* Herr.-Schäff.
- T[yphlocyba] eximia* Marshall 1867b: 218 [Catalogued]
- [*Typhlocyba*] *discicollis* Kirschbaum 1868b: 177 To *T[yphlocyba] albostriella* Fall.
- [*Alebra discoidalis* [sic] Nowicki 1870a: 240 To *Alebra albostriella*
- [*Typhlocyba albostriella*] *discicollis* Oshanin 1870a: 66 [Listed]⁷
- Typhlocyba albostriella discicollis* Oshanin 1871b: 42 [Listed]⁷
- Typhlocyba discicollis* Sahlberg 1871a: 156 To *C[ompsus] albostriella* Fall.
- [*Alebra*] *discicollis* Fieber 1872a: 14 To [*Alebra*] *albostriella* Fall.
- [*Typhlocyba*] *eximia* Fieber 1872a: 15 [Listed]⁴
- [*Alebra*] *discicollis* Puton 1875a: 145 To [*Alebra*] *albostriella* Fall.
- [*Eupteryx*] *eximia* (?) Puton 1875a: 147 [Listed]⁸
- Typhlocyba discicollis* Douglas and Scott 1876a: 79 To [*Alebra*] *albostriella*
- Typhlocyba eximia* Douglas and Scott 1876a: 79 To [*Alebra*] *albostriella*

- [*Alebra*] *discicollis* Martorell y Pena 1879a: 86 To [*Alebra*] *albostriella* Fall.
- [*Alebra albostriella discicollis*] Fieber 1884a: 42 [Key, catalogued] Equals *Typhlocyba discicollis* Herr.-Schäff.
- [*Alebra*] *discicollis* Puton 1886b: 86 To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *eximia* Puton 1886b: 86 To [*Alebra*] *albostriella* Fall.
- T[typhlocyba] discicollis* Edwards 1888d: 79 To *Alebra albostriella* Fall.
- T[typhlocyba] eximia* Edwards 1888d: 79 To *Alebra albostriella* Fall.
- [*Compsus*] *discicollis* Woodworth 1889a: 212 [Catalogued]⁹
- [*Typhlocyba*] *discicollis* Buckton 1891c: 102 To *Alebra albostriella* Fall.
- T[typhlocyba] eximia* Buckton 1891c: 102 To *Alebra albostriella* Fall.
- [*Alebra*] *discicollis* Duda 1892a: 34 To [*Alebra*] *albostriella* Fall.
- [*Alebra albostriella*] *discicollis* Melichar 1896a: 317 [Described]
- [*Alebra albostriella*] *discicollis* Horváth 1897c: 45 [Listed]¹⁰
- [*Alebra albostriella*] *discicollis* Gillette 1898a: 713 To *Alebra albostriella* Fall.
- [*Alebra albostriella*] *exima* [sic] Gillette 1898a: 713 To *Alebra albostriella* Fall.
- [*Typhlocyba albostriella*] *discicollis* Gillette 1898a: 713 To *Alebra albostriella* Fall.
- [*Alebra albostriella*] *discicollis* Puton 1899a: 84 [Listed]⁹
- [*Alebra*] *eximia* Puton 1899a: 84 To [*Alebra*] *albostriella* Fall.
- [*Alebra albostriella*] *discicollis* Lambertie 1903b: xcvi [Ecology]¹¹
- [*Alebra albostriella*] *discicollis* Hübner 1904a: 257 [Listed]³
Equals [*Alebra*] *eximia* Hardy
- [*Alebra albostriella*] *discicollis* Hübner 1904b: 257 [Listed]³
Equals [*Alebra*] *eximia* Hardy
- [*Alebra albostriella*] *discicollis* Lambertie 1904a: 27 (11)
[Listed]¹¹
- [*Alebra albostriella*] *discicollis* Oshanin 1906a: 188 [Catalogued] Equals *Typhlocyba discicollis* Herr.-Schäff.
Equals *Typhlocyba eximia* Hardy Equals *Typhlocyba al-*

- bostricola discicollis* Kirschb. Equals *Compsus albostricola discicollis* Sahlb.
- Typhlocyba discicollis* Oshanin 1906a: 188 To [*Alebra albostricola*] *wahlbergi* Boh. [error]
- Alebra albustriella* [sic] *discicollis* Lambertie 1908e: cxxxiv (3) [Listed]¹¹
- [*Alebra albostricola*] *discicollis* Saunders and Edwards 1908a: 13 [Listed]⁸
- Alebra albostricola discicollis* Lambertie 1909b: cxlviii [Ecology]¹¹
- [*Alebra*] *eximia* Lambertie 1910a: 68 To (*Alebra*) *albostricola* Fall.
- [*Alebra albostricola*] *discicollis* Lambertie 1910a: 69 [Listed]¹¹
- Alebra albostricola discicollis* Lambertie 1910b: 40 (2) [Ecology]¹¹
- [*Alebra albostricola*] *discicollis* Oshanin 1912a: 111 Equals [*Alebra*] *eximia* Hardy
- [*Compsus albostriculus discicollis*] McAtee 1918a: 116 Equals *C[icada] discicollis* Herr.-Schäff.
- [*Alebra albostricola*] *discicollis* Prohaska 1923a: 92 [Ecology]¹²
- A[lebra] albostricola discicollis* McAtee 1924c: 33 [Listed]¹³
- Alebra albostricola discicollis* McAtee 1926b: 143 [Key] : 146 [Ecology, catalogued]^{13,14,15} Equals *Typhlocyba discicollis* Herr.-Schäff. Equals *Typhlocyba (Cicadula) wahlbergi* Boh. [error]
- Typhlocyba eximia* McAtee 1926b: 144 To *Alebra albostricola albostricola* Fall.
- [*Alebra albostricola*] *discicollis* Blöte 1927b: 85, 86 [Described]⁵
- Typhlocyba discicollis* Blöte 1927c: 55 To *Alebra albostricola* Fall.
- [*Alebra albostricola*] *discicollis* Blöte 1927d: 224 [Listed]⁵
- [*Alebra albostricola*] *discicollis* Blöte 1927d: 224 Equals [*Alebra*] *wahlbergi* Boh. [error] Equals [*Alebra*] *sahlbergi* (sic) Fokker [error]
- A[lebra] albostricola discicollis* Poisson and Poisson 1927a: 140 [Ecology]¹⁶
- [*Alebra albostricola*] *discicollis* Stearns 1927a: 19 [Listed]¹³
- Al[ebra] albostricola discicollis* Ivanov 1928b: 498 [Listed]¹⁷
- Al[ebra] albostricola discicollis* Ivanov 1928c: 194 [Listed]¹⁷

- [*Compsus albostriellus discicollis*] McAtee 1934a: 98 Equals *C[ompsus] discicollis* Herr.-Schäff.
- [*Alebra albostriella*] *discicollis* Wagner 1935a: 27 [Ecology] 18,19,20
- [*Alebra albostriella*] *discicollis* Ribaut 1936b: 195 [Key] : 196 [Described]¹¹ Equals [*Alebra*] *eximia* Hardy Equals [*Alebra*] *fasciata* Curt. (?) : 197 [Comparative notes]
- [*Alebra albostriella*] *discicollis* Wagner 1939a: 192 [Listed]⁸
- [*Alebra albostriella*] *discicollis* Paoli 1941a: 40 [Listed]
- [*Alebra*] *albostriella discicollis* China 1943a: 153 [Key]
- A[lebra] a[lbostriella] *discicollis* Reclaire 1944a: 237 [Listed]⁵
- [*Alebra albostriella*] *discicollis* Kloet and Hincks 1945a: 57 [Listed]⁸
- [*Alebra albostriella*] *discicollis* Ossiannilsson 1946c: 106 [Notes]¹⁴
- [*Cicada*] *discicollis* Evans 1947a: 200 To [*Alebra albostriella* Fall.]
- [*Alebra*] *discicollis* Oman 1949a: 79 [Catalogued] Equals *Typhlocyba discicollis* Herr.-Schäff. To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *exima* [sic] Oman 1949a: 79 [Catalogued] Equals *Typhlocyba* [*eximia* Hardy] To [*Alebra*] *albostriella* Fall.
- [*Alebra albostriella*] *discicollis* China 1950a: 249 [Listed]⁸ Equals *T[yphlocyba] eximia* Hardy Equals [*Alebra albostriella*] *fasciata* Curt. (?)
- [*Alebra*] *discicollis* Wagner 1951b: 21 To A[lebra] *albostriella* Fall.
- Typhlocyba discicollis* Ishihara 1953b: 25 To [*Alebra*] *albostriella* Fall.
- Typhlocyba eximia* Ishihara 1953b: 25 To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *albostriella discicollis* Dlabola 1954a: 70 [Ecology] 21,22 : 172 [Notes, catalogued]^{21,22}
- Alebra albostriella discicollis* Dlabola 1954d: 154 [Listed]¹⁰
- [*Alebra albostriella*] *discicollis* Smreczyński 1954a: 109 [Notes]²³

LOCALITIES: ¹ Austria. ² England. ³ Germany. ⁴ Scotland.

⁵ Netherlands. ⁶ Switzerland. ⁷ Moscow. ⁸ Great Britain. ⁹ Europe.

¹⁰ Hungary. ¹¹ France. ¹² Carinthia. ¹³ Virginia. ¹⁴ Sweden.

¹⁵ District of Columbia. ¹⁶ Normandy. ¹⁷ Kiev. ¹⁸ Hanover. ¹⁹ Bremen.

²⁰ Northern Germany. ²¹ Bohemia. ²² Moravia. ²³ Poland.

albostriella var. dufouri Ribaut

[*Alebra albostriella*] *dufour* Ribaut 1936b: 197 [n. var.]^{1,2}
: 195 [Key] : 198 [Comparative notes]

[*Alebra*] *albostriella dufouri* China 1943a: 153 [Key]

A[*lebra*] a[l*bo*striella] *dufour* Reclaire 1944a: 237 [Listed]
^{3,4}

[*Alebra albostriella*] *dufour* Kloet and Hincks 1945a: 57
[Listed]⁵

[*Alebra*] *dufour* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostriella*

[*Alebra albostriella*] *dufour* China 1950a: 249 [Listed]⁵

[*Alebra*] *dufour* Ishihara 1953b: 25 To [*Alebra*] *albostriella* Fall.

Alebra albostriella dufouri Servadei 1955a: 233, 242 [Listed]⁶

LOCALITIES: ¹ Béarn. ² Gascony. ³ Netherlands. ⁴ France. ⁵ Great Britain. ⁶ Italy.

albostriella var. fulveola Herrich-Schäffer

[*Typhlocyba*] *fulveola* Herrich-Schäffer 1838c: 16 [n. sp., key]

T[*yphlocyba*] *fulveola* Herrich-Schäffer 1840a: 378 [Listed]¹

Typhlocyba fulveola de Motschulsky 1859c: 184 [Ecology]²

Typhlocyba fulveola Flor 1861a: 382 To *Typhlocyba albostriella* Fall.

[*Typhlocyba albostriella*] *fulveola* Flor 1861a: 384 [Key]

Typhlocyba aurea Walsh 1862a: 149 [n. sp., comparative notes]³

Typhlocyba aurea Walsh 1864a: 315 [n. sp., Comparative notes]³

[*Eupteryx albostriella*] var. *a* Marshall 1867b: 218 [n. var.]⁴
Equals T[*yphlocyba*] *fulveola* Herr.-Schäff.

[*Typhlocyba*] *fulveola* Kirschbaum 1868b: 177 To T[*yphlocyba*] *albostriella* Fall.

[*Compsus albostriellus*] var. *d* Sahlberg 1871a: 158 [n. var.]
Equals *Typhlocyba fulveola* Herr.-Schäff.

[*Alebra albostriella*] *fulveola* Fieber 1872a: 14 [Listed]

[*Alebra albostriella*] *fulveola* Lethierry 1874a: 268 (64) [Notes]⁵

[*Typhlocyba albostriella*] *fulveola* Kittel 1875a: 7 [Listed]¹

[*Alebra albostriella*] *fulveola* Puton 1875a: 145 [Listed]

Typhlocyba fulveola Douglas and Scott 1876a: 79 To [*Alebra*] *albostriella*

- [*Alebra albosetriella fulveola*] Ferrari 1882a: 147 (75) [Key, catalogued]⁶ Equals *T[yplocyba] fulveola* Herr.-Schäff.
- [*Alebra albosetriella fulveola*] Fieber 1884a: 41 [Key, catalogued] Equals *Typlocyba fulveola* Herr.-Schäff. Equals [*Eupteryx albosetriella*] var. *a* Marsh.
- [*Alebra albosetriella*] *fulveola* Puton 1886b: 86 [Listed]
- [*Alebra albosetriella*] *fulveola* Dubois 1888a: 169 (73) [Ecology]⁵
- T[yplocyba] fulveola* Edwards 1888d: 79 To *Alebra albosetriella* Fall.
- Alebra aurea* Woodworth 1889a: 213 [Listed]⁷
- A[lebra] albosetriella fulveola* Dominique 1890a: 114 (30) [Ecology]⁵
- [*Typlocyba*] *fulveola* Buckton 1891c: 102 To *Alebra albosetriella* Fall.
- [*Alebra albosetriella*] *fulveola* Fokker 1891a: 375 [Listed]⁸
- [*Alebra albosetriella*] *fulveola* Carpentier and Dubois 1892a: 438 [Ecology]⁵
- [*Alebra albosetriella*] *fulveola* Coubeaux 1892a: 36 (3) [Listed]⁹
- [*Alebra albosetriella*] *fulveola* Dominique 1892a: 122 [Ecology]⁵
- [*Alebra albosetriella*] *fulveola* Duda 1892a: 34 [Listed]¹⁰
- Alebra albosetriella fulveola* Ferrari 1892a: 575 (27) [Listed]⁶
- [*Alebra albosetriella*] *fulveola* Lethierry 1892b: 25 [Listed]⁹
- Alebra aurea* Van Duzee 1894a: 309 [Catalogued]³ Equals *Typlocyba aurea* Walsh
- A[lebra] aurea* Van Duzee 1894e: 201 [Listed]¹¹
- Alebra albosetriella fulveola* Edwards 1896a: pl. 22, fig. 2 [Illustrated]
- [*Alebra albosetriella*] *fulveola* Edwards 1896b: 193 [Described, food plants]⁴
- [*Alebra albosetriella*] *fulveola* Melichar 1896a: 317 [Described]
- [*Alebra albosetriella*] *fulveola* Horváth 1897c: 45 [Listed]¹²
- [*Alebra albosetriella*] *fulveola* Gillette 1898a: 713 To *Alebra albosetriella* Fall.
- [*Typlocyba albosetriella*] *fulveola* Gillette 1898a: 713 To *Alebra albosetriella* Fall.
- Typlocyba aurata* [sic] Gillette 1898a: 713 To *Alebra albosetriella* Fall.

- Alebra aurea* Gillette 1898a: 713 To *Alebra albostriella* Fall.
 [*Alebra albostriella*] *fulveola* Puton 1899a: 84 [Listed]¹³
 [*Alebra albostriella*] *fulveola* Lambertie 1901a: 195 (67)
 [Listed]⁵
 [*Alebra albostriella*] *fulveola* Dominique 1902a: 209 [Ecology]⁵
Alebra albostriella fulveola Horváth 1903d: 556 [Catalogued]
 Equals *Typhlocyba* [*fulveola* Herr.-Schäff.] Equals *A* [*lebra*] *flavocephala* Kupka
 [*Alebra albostriella*] *fulveola* Hübner 1904a: 257 [Listed]¹⁴
 [*Alebra albostriella*] *fulveola* Hübner 1904b: 257 [Listed]¹⁴
Alebra aurea Osborn 1905a: 541 To *Alebra albostriella* Fall.
Typhlocyba aurata [sic] Osborn 1905a: 541 To *Alebra albostriella* Fall.
Alebra aurea Osborn 1905c: 541 To *Alebra albostriella* Fall.
Typhlocyba aurata [sic] Osborn 1905c: 541 To *Alebra albostriella* Fall.
Alebra albostriella fulveola Matsumura 1906a: 66 [Ecology]¹⁵
 [*Alebra albostriella*] *fulveola* Oshanin 1906a: 188 [Catalogued]
 Equals *Compsus albostriellus fulveola* Sahlb.
 Equals *Typhlocyba fulveola* Herr.-Schäff. Equals *Typhlocyba albostriella fulveola* Flor Equals *Alebra flavocephala* Kupka
Typhlocyba aureata [sic] Oshanin 1906a: 187 To [*Alebra*] *albostriella* Fall.
 [*Alebra albostriella*] *fulveola* Bierman 1907b: 31 [Listed]⁸
 [*Alebra albostriella*] *fulveola* Bierman 1907d: 116 [Notes]
 [*Alebra albostriella*] *fulveola* Oshanin 1907b: 237 (25)
 [Listed]²
 [*Alebra albostriella*] *fulveola* Saunders and Edwards 1908a: 13 [Listed]⁴
 [*Alebra albostriella*] *fulveola* Lambertie 1910a: 69 [Listed]⁵
A [*lebra*] *albostriella fulveola* Haupt 1912b: 453 (8) [Listed]
¹⁶
 [*Alebra*] *aureata* [sic] Oshanin 1912a: 111 To [*Alebra*] *albostriella* Fall.
 [*Alebra albostriella fulveola* Oshanin 1912a: 111 Equals
 [*Alebra*] *flavocephala* Kupka
 [*Alebra albostriella*] *fulveola* Van Duzee 1916a: 76 Equals
 [*Alebra*] *aurea* Walsh Equals [*Alebra*] *flavocephala* Kupka
 [*Alebra albostriella*] *fulveola* Van Duzee 1917b: 699 [Catalogued]
 Equals *Typhlocyba* [*fulveola*] Herr.-Schäff.

Equals *Compsus* [fulveola] Sahlb. Equals *Typhlocyba aurea* Walsh Equals [Alebra] *flavocephala* Kupka Equals [Alebra] *aurata* [sic] Gill. Equals [Alebra] *aureata* [sic] Osh.

Alebra albobstriella fulveola De Long 1918b: 240 [Comparative notes]¹⁷

Alebra albobstriella fulveola McAtee 1919b: 225 [Listed]¹⁸

[Alebra] *albobstriella fulveola* Britton 1920a: 52 [Listed]¹⁹

Alebra albobstriella fulveola Lawson 1920a: 236 [Described, catalogued]^{20,21} Equals *Typhlocyba fulveola* Herr.-Schäff. Equals *Compsus fulveola* Sahlb. Equals *Typhlocyba aurea* Walsh

Alebra albobstriella fulveola Lawson 1922c: 335 [Listed]²⁰

A[lebra] *albobstriella fulveola* De Long 1923a: 148 [Described, catalogued]¹⁹ Equals *Typhlocyba aurea* Walsh

[Alebra albobstriella] *fulveola* Prohaska 1923a: 92 [Ecology]²²

[Alebra albobstriella] *fulveola* Kupka 1925a: 110 [Listed]

Alebra [aurea] McAtee 1926a: 42 [Catalogued]³ Equals *Typhlocyba* [sic] *aurea* Walsh

[Alebra albobstriella] *fulveola* McAtee 1926b: 143 [Key] : 144 [Comparative notes, catalogued]^{3,11,14,20,23,24,25,26} Equals *Typhlocyba fulveola* Herr.-Schäff. Equals *Alebra flavocephala* Kupka Equals *Typhlocyba* [sic] *aurea* Walsh

[Alebra albobstriella] *fulveola* Blöte 1927b: 85 [Described]⁸

[Alebra albobstriella] *fulveola* Blöte 1927d: 224 [Listed]⁸

[Alebra albobstriella] *fulveola* Stearns 1927a: 18 [Listed]²⁵

Al[ebra] *albobstriella fulveola* Ivanov 1928b: 498 [Listed]²⁷

Al[ebra] *albobstriella fulveola* Ivanov 1928c: 194 [Listed]²⁷

A[lebra] *albobstriella fulveola* Leonard 1928a: 173 [Listed]^{11,28} Equals [Alebra] *aurea* Walsh

[Alebra albobstriella] *fulveola* Osborn 1928b: 342 [Described]²⁹

[Alebra] *fulveola* Osborn 1928b: 372 [Listed]²⁹

[Alebra albobstriella] *fulveola* Lawson 1929a: 41, 42 [Listed]²⁰

Alebra albobstriella fulveola Lawson 1930c: 39 [Listed]²⁰

Alebra albobstriella fulveola Lowry 1933a: 76 [Ecology]³⁰

Alebra albobstriella fulveola Johnson 1935a: 41 [Key] : 42 [Described, food plants, catalogued]²⁹ Equals *Typhlocyba fulveola* Herr.-Schäff.

[Alebra albobstriella] *fulveola* Wagner 1935a: 27 [Ecology]

- [*Alebra*] *aureata* [sic] Ribaut 1936b: 195 To [*Alebra albo-*
striella albostriella]
- [*Alebra*] *fulveola* Ribaut 1936b: 195 To [*Alebra albo-*
striella albostriella]
- [*Alebra albostriella*] *fulveola* De Long and Caldwell 1937c: 59
[Catalogued]^{3,11,20,23,24,26}
- [*Alebra albostriella*] *fulveola* Nast 1938d: 231 (7) [Listed]³⁵
- [*Alebra albostriella*] *fulveola* China 1943a: 153 To [*Alebra*]
albostriella Fall.
- Alebra albostriella fulveola* Medler 1943a: 123 [Described,
key, catalogued]²⁶ Equals *Typhlocyba fulveola* Herr.-
Schäff.
- A[lebra] a[lbostriella] fulveola* Reclaire 1944a: 237 [Listed]⁸
- [*Alebra*] *fulveola* Kloet and Hincks 1945a: 57 To [*Alebra*]
albostriella Fall.
- [*Alebra albostriella*] *fulveola* De Long and Knull 1946a: 67
[Catalogued]^{3,11,20,23,24,25,26} Equals *Typhlocyba fulveola*
Herr.-Schäff.
- [*Alebra albostriella*] *fulveola* Osborn and Knull 1947a: 333
[Listed]²⁹
- [*Alebra*] *fulveola* Oman 1949a: 79 [Catalogued] Equals
Typhlocyba [fulveola Herr.-Schäff.] To [*Alebra*] *albo-*
striella Fall.
- [*Alebra*] *aurea* Oman 1949a: 79 [Catalogued] Equals *Typh-*
locyba aurea Walsh To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *fulveola* China 1950a: 249 To [*Alebra*] *albo-*
striella Fall.
- Alebra albostriella fulveola* Moore 1950a: 263 [Listed]³⁶
- Alebra albostriella fulveola* Moore 1950b: 38 [Listed]³⁶
- [*Alebra*] *albostriella fulveola* Young 1950a: 57 (5) [Listed]
^{3,11,20,23,24,26,37}
- Alebra albostriella fulveola* Dlabola 1951a: 2 To *A[lebra]*
albostriella Fall.
- [*Alebra albostriella*] *fulveola* Phillips 1951a: 201 [Food
plants]³⁸
- [*Alebra wahlbergi*] *fulveola* Fischer 1952a: 110 [Listed]³⁹
- Typhlocyba aurea* Ishihara 1953b: 25 To [*Alebra*] *albo-*
striella Fall.
- Typhlocyba fulveola* Ishihara 1953b: 25 To [*Alebra*] *albo-*
striella Fall.

LOCALITIES: ¹ Bavaria. ² Saint Petersburg. ³ Illinois. ⁴ Great Britain.

⁵ France. ⁶ Italy. ⁷ North America. ⁸ Netherlands. ⁹ Belgium.

¹⁰ Bohemia. ¹¹ New York. ¹² Hungary. ¹³ Europe. ¹⁴ Germany.

- ¹⁵ Western Prussia. ¹⁶ Thuringia. ¹⁷ Tennessee. ¹⁸ Nova Scotia.
¹⁹ Connecticut. ²⁰ Kansas. ²¹ Missouri. ²² Carinthia. ²³ Maryland.
²⁴ District of Columbia. ²⁵ Virginia. ²⁶ Minnesota. ²⁷ Kiev.
²⁸ Long Island. ²⁹ Ohio. ³⁰ New Hampshire. ³¹ Schleswig-Holstein.
³² Northern Germany. ³³ Hanover. ³⁴ Hamburg. ³⁵ Poland.
³⁶ Quebec. ³⁷ Kentucky. ³⁸ Ontario. ³⁹ Swabia.

albostriella var. fumida Gillette

- Alebra fumida* Gillette 1898a: 714; figs. 10, 11, 12 [n. sp., illustrated]¹ : 710 [Key]
Alebra fumida Gillette 1898c: 31 [Listed]
Alebra fumida Osborn 1905a: 542 [Catalogued]¹
Alebra fumida Osborn 1905c: 542 [Catalogued]¹
[Alebra] *fumida* Van Duzee 1916a: 76 [Listed]²
Alebra fumida Van Duzee 1917b: 700 [Catalogued]¹
Alebra fumida De Long 1918b: 242 [Notes]³
[Alebra] *fumida* De Long 1923a: 147 [Key] : 148 [Described, catalogued]⁴
Alebra albostriella fumida McAtee 1926b: 143 [Key] : 145 [Catalogued]^{1,3,5,6} Equals *Alebra fumida* Gill.
A[lebra] *albostriella fumida* McAtee 1926c: 128 [Food plants]⁷
A[lebra] *fumida* Leonard 1928a: 173 [Listed]¹
Alebra fumida Osborn 1928b: 342 [Described, key]⁸ : 372 [Listed]⁸
Alebra albostriella fumida Johnson 1935a: 41 [Key] : 42 [Described, food plants, catalogued]⁸ Equals *Alebra fumida* Gill.
[Alebra] *fumida* De Long and Caldwell 1937c: 59 [Catalogued]^{3,5,6,7}
[Alebra] *fumida* Britton 1938c: 25 [Listed]⁴
Alebra albostriella fumida Medler 1943a: 123 [Described, key, catalogued]⁵ Equals *Alebra fumida* Gill.
[Alebra] *fumida* De Long and Knull 1946a: 67 [Catalogued]^{3,5,6,7}
[Alebra] *fumida* Osborn and Knull 1947a: 333 [Listed]⁸
[Alebra] *fumida* Oman 1949a: 79 [Catalogued] To [Alebra] *albostriella* Fall.
Alebra fumida Moore 1950a: 263 [Listed]⁹
Alebra fumida Moore 1950b: 38 [Listed]⁹
[Alebra] *fumida* Young 1950a: 57 (5) [Listed]^{3,5,6,7,10}
[Alebra *albostriella*] *fumida* Phillips 1951a: 201 [Food plants]¹¹

[*Alebra*] *fumida* Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall.

LOCALITIES: ¹ New York. ² Eastern States. ³ Tennessee.

⁴ Connecticut. ⁵ Minnesota. ⁶ Kansas. ⁷ Illinois. ⁸ Ohio. ⁹ Quebec.

¹⁰ Kentucky. ¹¹ Ontario.

***albostricola* var. *insignita* McAtee**

Alebra albostricola insignita McAtee 1926b: 144 [n. var.]¹ : 146 [Listed]

[*Alebra albostricola*] *insigita* [sic] McAtee 1926b: 143 [n. var., key]

[*Alebra albostricola*] *insignita* Blöte 1927b: 85 [Described]²

[*Alebra albostricola*] *insignita* Blöte 1927d: 224 [Listed]²

[*Alebra*] *albostricola insignita* China 1943a: 153 [Key] Equals [*Alebra albostricola*] *rubrobivittata* Edw. (nom. nud.)

A[lebra] a[lbostricola] *insignata* [sic] Reclaire 1944a: 237 [Listed]²

[*Alebra*] *insignita* Kloet and Hincks 1945a: 57 To [*Alebra*] *wahlbergi* Boh. [error]

[*Alebra*] *insignita* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostricola* Fall.

[*Alebra*] *insignita* China 1950a: 249 To [*Alebra*] *wahlbergi* Boh. [error]

[*Alebra*] *insignita* Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall.

LOCALITIES: ¹ England. ² Netherlands.

***albostricola* var. *pallidula* Walsh**

Typhlocyba pallidula Walsh 1864a: 315 [n. sp.]¹

[*Alebra*] *pallida* [sic] Woodworth 1889a: 213 [Listed]²

Alebra pallida [sic] Van Duzee 1894a: 309 [Catalogued]¹ Equals *Typhlocyba pallida* [sic] Walsh

Alebra pallida [sic] Gillette 1898a: 713 To *Alebra albostricola* Fall.

Typhlocyba pallida [sic] Gillette 1898a: 713 To *Alebra albostricola* Fall.

Alebra pallida [sic] Osborn 1905a: 541 To *Alebra albostricola* Fall.

[*Typhlocyba*] *pallida* [sic] Osborn 1905a: 541 To *Alebra albostricola* Fall.

Alebra pallida [sic] Osborn 1905c: 541 To *Alebra albostricola* Fall.

- [*Typhlocyba*] *pallida* [sic] Osborn 1905c: 541 To *Alebra albostriella* Fall.
- T[yphlocyba] pallida* [sic] Oshanin 1906a: 187 To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *pallida* [sic] Oshanin 1912a: 111 To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *pallidula* Van Duzee 1916a: 76 To [*Alebra*] *albostriella* Fall.
- [*Alebra*] *pallida* [sic] Van Duzee 1916a: 76 To [*Alebra*] *albostriella* Fall.
- Typhlocyba pallidula* Van Duzee 1917b: 699 To *Alebra albostriella* Fall.
- Typhlocyba pallida* [sic] Van Duzee 1917b: 699 To *Alebra albostriella* Fall.
- Typhlocyba pallidula* Lawson 1920a: 236 To *Alebra albostriella* Fall.
- Alebra pallida* [sic] Lawson 1920a: 236 To *Alebra albostriella* Fall.
- Typhlocyba pallidula* De Long 1923a: 147 To A[*lebra*] *albostriella* Fall.
- Alebra [pallidula]* McAtee 1926a: 42 [Catalogued]¹ Equals *Typhlocyba pallidula* Walsh
- Alebra albostriella pallidula* McAtee 1926b: 143 [Key, catalogued]^{1,3,4,5,6,7,10} Equals *Typhlocyba pallidula* Walsh
Equals *Alebra eburnea* De L.
- A[*lebra*] *albostriella pallidula* McAtee 1926c: 128 [Listed]^{1,8}
- [*Alebra albostriella*] *pallidula* Lawson 1929a: 41, 42 [Listed]⁷
- [*Alebra albostriella*] *pallidula* Johnson 1935a: 41 [Key] : 42 [Described, food plants, catalogued]⁹ Equals *Typhlocyba pallidula* Walsh
- [*Alebra*] *pallida* [sic] Ribaut 1936b: 195 To [*Alebra albostriella*] *albostriella*]
- [*Alebra albostriella*] *pallida* [sic] De Long and Caldwell 1937c: 59 [Catalogued]^{1,5,6,7,10}
- Alebra albostriella pallidula* Medler 1943a: 123; pl. VIII, fig. 1 [Described, key, illustrated, catalogued]¹¹ Equals *Typhlocyba pallidula* Walsh
- [*Alebra albostriella*] *pallidula* De Long and Knull 1946a: 67 [Catalogued]^{1,5,6,7,10} Equals *Typhlocyba pallidula* Walsh
- [*Alebra albostriella*] *pallidula* Osborn and Knull 1947a: 333 [Listed]⁹

[*Alebra*] *pallidula* Oman 1949a: 79 [Catalogued] Equals *Typhlocyba* [*pallidula* Walsh] To [*Alebra*] *albostricola* Fall.

[*Alebra*] *albostricola pallidula* Young 1950a: 57 (5) [Listed]
1,5,6,7,10,12

Typhlocyba pallidula Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall.

LOCALITIES: ¹ Illinois. ² North America. ³ Tennessee. ⁴ District of Columbia. ⁵ New York. ⁶ Missouri. ⁷ Kansas. ⁸ Michigan. ⁹ Ohio.
¹⁰ Massachusetts. ¹¹ Minnesota. ¹² Kentucky.

***albostricola* var. *rubrafrons* De Long**

Alebra albostricola rubrafrons De Long 1918b: 240; fig. 4e [n. var., illustrated]¹

Alebra albostricola rubrafrons McAtee 1926b: 145 [Catalogued]¹ : 143 [Key]

[*Alebra albostricola*] *rubrafrons* De Long and Caldwell 1937c: 59 [Catalogued]^{1,2}

Alebra albostricola rubrafrons Medler 1943a: 123 [Described, key, catalogued]³

[*Alebra albostricola*] *rubrafrons* De Long and Knull 1946a: 67 [Catalogued]^{1,2}

[*Alebra albostricola*] *rubrafrons* Osborn and Knull 1947a: 333 [Listed]⁴

[*Alebra*] *rubrafrons* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostricola* Fall.

[*Alebra*] *albostricola rubrafrons* Young 1950a: 57 (5) [Listed]^{1,2,5}

[*Alebra*] *rubrafrons* Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall.

LOCALITIES: ¹ Tennessee. ² Illinois. ³ Minnesota. ⁴ Ohio. ⁵ Kentucky.

***albostricola* var. *scopa* McAtee**

Alebra albostricola scopa McAtee 1926b: 145 [n. var.]¹ : 143 [n. var., key]

[*Alebra*] *scopa* De Long and Caldwell 1937c: 59 [Catalogued]¹

[*Alebra*] *scopa* De Long and Knull 1946a: 67 [Catalogued]¹

[*Alebra*] *scopa* Oman 1949a: 79 [Catalogued] To [*Alebra*] *albostricola*

[*Alebra*] *scopa* Ishihara 1953b: 25 To [*Alebra*] *albostricola* Fall.

LOCALITIES: ¹ Kansas.

albostriella var. **tincta** McAtee

- Alebra albostriella tincta* McAtee 1926b: 143 [n. var., key]¹
 [*Alebra albostriella*] *tincta* De Long and Caldwell 1937c: 59
 [Catalogued]¹
[Alebra albostriella] tincta De Long and Knull 1946a: 67
 [Catalogued]¹
[Alebra] tincta Oman 1949a: 79 [Catalogued] To [*Alebra*]
albostriella
[Alebra] tincta Ishihara 1953b: 25 To [*Alebra*] *albostri-*
ella Fall.

LOCALITIES: ¹ Kansas.

albostriella var. **viridis** Rey

- [Alebra albostriella] viridis* Rey 1894c: 46 [n. var.]¹
[Alebra albostriella] viridis Oshanin 1910a: 175 [Cata-
 logued]²
[Alebra albostriella] viridis Oshanin 1912a: 111 [Listed]
[Alebra albostriella] viridis Blöte 1927b: 85 [Described]³
[Alebra albostriella] viridis Ribaut 1936b: 195 [Key] : 196
 [Described, comparative notes]^{2,4}
[Alebra albostriella] viridis Cerutti 1939a: 93 [Food plants]⁵
[Alebra] albostriella viridis China 1943a: 153 [Key]
A[lebra] a[lbostriella] viridis Reclaire 1944a: 237; Listed]^{2,3}
[Alebra albostriella] viridis Kloet and Hincks 1945a: 57
 [Listed]⁶
[Alebra] viridis Oman 1949a: 79 [Catalogued] To [*Alebra*]
albostriella Fall.
[Alebra albostriella] viridis China 1950a: 249 [Listed]⁶
[Alebra] viridis Ishihara 1953b: 25 To [*Alebra*] *albostri-*
ella Fall.
[Alebra albostriella] viridis Smreczyński 1954a: 109 [Notes]⁷

LOCALITIES: ¹ Lyonnais. ² France. ³ Netherlands. ⁴ Gascony.

⁵ Switzerland. ⁶ Great Britain. ⁷ Poland.

β Buckton (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *β* Buckton.

b Marshall (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *b* Marshall.

b Sahlberg (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *b* Sahlberg.

bicincta De Long. See *Alebra (Alebra) albostriella* var. *bicincta* De Long.

binotata Walsh. See *Alebra (Alebra) albostriella* var. *binotata* Walsh.

c Sahlberg (var.) [*albostriella*]. See *Alebra (Alebra) albostriella* var. *c* Sahlberg.

costatella Matsumura (var.). See *Alebra (Alebra) albostriella* var. *costatella* Matsumura.

- discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
dufouri Ribaut (var.). See *Alebra* (*Alebra*) *albostriella* var. *dufouri* Ribaut.
fulveola Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriella* var. *fulveola* Herrich-Schäffer.
fumida Gillette. See *Alebra* (*Alebra*) *albostriella* var. *fumida* Gillette.
insignita Mc Atee (var.). See *Alebra* (*Alebra*) *albostriella* var. *insignita* Mc Atee.
pallidula Walsh. See *Alebra* (*Alebra*) *albostriella* var. *pallidula* Walsh.
rubrafrons De Long (var.). See *Alebra* (*Alebra*) *albostriella* var. *rubrafrons* De Long.
scopa McAtee (var.). See *Alebra* (*Alebra*) *albostriella* var. *scopa* McAtee.
tincta McAtee (var.). See *Alebra* (*Alebra*) *albostriella* var. *tincta* McAtee.
viridis Rey (var.). See *Alebra* (*Alebra*) *albostriella* var. *viridis* Rey.

[Subgenus *Afralebra* Paoli]

Afralebra subgenus of *Alebra*

ORTHOTYPE *Afralebra chrysoptera* [n. sp.] Paoli 1941a: 42

Alebra (*Afralebra*) Paoli 1941a: 42 [subg. n.]

Afralebra Neave 1950a: 6 [Catalogued]

chrysoptera Paoli

Alebra (*Afralebra*) *chrysoptera* Paoli 1941a: 42; figs. 1A-D
 [n. sp., illustrated]¹

LOCALITIES: ¹ Italian Somaliland.

Genus *Rhabdotalebra* Young

ORTHOTYPE *Protalebra octolineata* Young 1952b: 36

Rhabdotalebra Young 1952b: 36 [gen. n.] : 19 [Key]

brunnea Oman

Protalebra brunnea Oman 1937d: 567; pl. XVIII, Fig. 1 [n. sp., illustrated]¹

Protalebra brunnea Wolcott 1941a: 52 [Listed]¹

Protalebra brunnea Wolcott 1950a: 125 [Notes]¹

Protalebra brunnea Caldwell in Caldwell and Martorell 1952a: 90 [Key] : 91; pl. 44 [Described, ecology, illustrated, catalogued]¹

Rhabdotalebra brunnea Young 1952b: 36 [Notes, catalogued]²
 Equals *Protalebra* [*brunnea* Oman]

LOCALITIES: ¹ Puerto Rico. ² Neotropical Region.

octolineata Baker

Protalebra octolineata Baker 1903d: 7 [n. sp.]^{1,2,3,4}

Protalebra octolineata Van Duzee 1907a: 75 [Described, ecology, catalogued]^{3,5,6}

Protalebra (Protalebra) octolineata McAtee 1926b: 147 [Key] : 148 [Notes, catalogued]^{3,4,5,7,8,9} Equals *Protalebra octolineata* Bak.

Protalebra octolineata Osborn 1928a: 263 [Described, catalogued]⁴

Protalebra octolineata Oman 1937d: 567 [Comparative notes]

Rhabdotalebra octolineata Young 1952b: 36; pl. 12, figs. 35A-D; pl. 13, fig. 36 [Illustrated, catalogued]¹⁰ Equals *Protalebra [octolineata]* Bak.]

LOCALITIES: ¹ San Marcos. ² Managua. ³ Nicaragua. ⁴ Guatemala.

⁵ Jamaica. ⁶ Mexico. ⁷ Honduras. ⁸ Grenada. ⁹ Canal Zone.

¹⁰ Neotropical Region.

signata McAtee

[*Protalebra (Protalebra) octolineata*] *signata* McAtee 1926b: 148 [n. var.]¹

Rhabdotalebra signata Young 1952b: 36 [Catalogued]² Equals *Protalebra [signata]* McAt.]

LOCALITIES: ¹ Canal Zone. ² Neotropical Region.

Genus Brunerella Young

ORTHOTYPE *Brunerella magnifica* [n. sp.] Young 1952b: 31

Brunerella Young 1952b: 31 [gen. n.] : 18 [Key]

flavonigra Stål

T[yp]hlocyba flavonigra Stål 1862e: 55 [n. sp.]¹

Brunerella flavonigra Linnavuori 1954e: 132; figs. 6A-E [Described, illustrated, catalogued]² Equals *Typhlocyba flavonigra* Stål

LOCALITIES: ¹ Rio de Janeiro. ² Brazil.

magnifica Young

Brunerella magnifica Young 1952b: 32; pl. 10, figs. 30A, B, D, E; pl. 11, figs. 31 [n. sp., illustrated, food plants]^{1,2}

LOCALITIES: ¹ Mexico. ² Cuba.

Genus Habralebra Young

ORTHOTYPE *Protalebra nicaraguensis* Young 1952b: 33

Habralebra Young 1952b: 33 [gen. n.] : 19 [Key] : 73 [Notes]

amoena Baker

Protalebra amoena Baker 1899b: 404 [n. sp.]¹

Protalebra (Protalebra) amoena McAtee 1926b: 148 [Key] : 149 [Notes, catalogued]² Equals *Protalebra amoena* Bak.

Habralebra amoena Young 1952b: 34 [Catalogued]³ Equals *Protalebra [amoena* Bak.]

LOCALITIES: ¹ Minas Gerais. ² Brazil. ³ Neotropical Region.

bifasciata Gillette

Alebra bifasciata Gillette 1898a: 711; fig. 2 [n. sp., illustrated]¹ : 710 [Key]

Protalebra bifasciata Baker 1899b: 405 Equals *Alebra [bifasciata* Gill.]

Protalebra bifasciata Van Duzee 1907a: 75 [Notes, catalogued]^{2,3}

Protalebra (Protalebra) bifasciata McAtee 1926b: 147 [Key] : 149 [Notes, catalogued]^{2,3,4} Equals *Alebra bifasciata* Gill.

Protalebra bifasciata Dozier 1927b: 261 [Catalogued]

Protalebra bifasciata Osborn 1929b: 105 [Ecology]⁴

Protalebra [sic] bifasciata Osborn 1935a: 183 [Described, ecology, catalogued]^{3,4,5} Equals *Alebra bifasciata* Gill.

Protalebra bifasciata Wolcott 1936a: 89 [Ecology, catalogued]⁴

Protalebra bifasciata Bruner, Scaramuzza, and Otero 1945a: 183 [Food plants]⁶

Protalebra bifasciata Wolcott 1950a: 123 [Ecology]⁴

Habralebra bifasciata Young 1952b: 34 [Notes, catalogued]⁷ Equals *Alebra [bifasciata* Gill.]

LOCALITIES: ¹ Minas Gerais. ² Jamaica. ³ Brazil. ⁴ Puerto Rico.

⁵ Bahia. ⁶ Cuba. ⁷ Neotropical Region.

nicaraguensis Baker

Protalebra nicaraguensis Baker 1903d: 6 [n. sp.]^{1,2}

Protalebra nicaraguensis McAtee 1926b: 153 [Catalogued]²

Habralebra nicaraguensis Young 1952b: 34; pl. 11, figs. 32A-E [Illustrated, catalogued]^{2,3,4} Equals *Protalebra [nicaraguensis* Bak.]

LOCALITIES: ¹ San Marcos. ² Nicaragua. ³ Neotropical Region.

⁴ Mexico.

trimaculata Gillette

Alebra trimaculata Gillette 1898a: 712; figs. 3, 4 [n. sp., illustrated]¹ : 710 [Key]

Protalebra trimaculata Baker 1899b: 405 Equals *Alebra* [*trimaculata* Gill.]

Protalebra (*Protalebra*) *trimaculata* McAtee 1926b: 148 [Key] : 149 [Notes, catalogued]² Equals *Alebra trimaculata* Gill.

Habralebra trimaculata Young 1952b: 34 [Catalogued] Equals *Alebra* [*trimaculata* Gill.]

LOCALITIES: ¹ Minas Gerais. ² Brazil.

Genus *Elabra* Young

ORTHOTYPE *Protalebra eburneola* Young 1952b: 35

Elabra Young 1952b: 35 [gen. n.] : 19 [Key] : 34 [Comparative notes]

attenuata Osborn

Dikraneura attenuata Osborn 1928a: 269; pl. XIV, figs. 30, 30a [n. sp., illustrated]¹

Dikraneura albidula Osborn 1928a: 271; pl. XIV, figs. 27, 27a [n. sp., illustrated]¹

Elabra attenuata Young 1952b: 35 [Notes, catalogued]² Equals *Dikraneura* [*attenuata* Osb.] Equals *Dikraneura albidula* Osb.

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

eburneola Osborn

Protalebra eburneola Osborn 1928a: 257; pl. XIII, figs. 5, 5a, 6, 6a [n. sp., illustrated]¹

Elabra eburneola Young 1952b: 35; pl. 11, figs. 33D-E; pl. 12, figs. 34A-C [Illustrated, catalogued]² Equals *Protalebra* [*eburneola* Osb.]

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

parallela Osborn

Dikraneura parallela Osborn 1928a: 274; pl. XIV, figs. 25, 25a, [n. sp., illustrated]¹

Elabra parallela Young 1952b: 35 [Catalogued]² Equals *Dikraneura* [*parallela* Osb.]

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

parana Osborn

Dikraneura parana Osborn 1928a: 268; pl. XIV, figs. 19, 19a [n. sp., illustrated]^{1,2}

Elabra parana Young 1952b: 35 [Catalogued]³ Equals
Dikraneura [parana Osb.]

LOCALITIES: ¹ Pará. ² Brazil. ³ Neotropical Region.

quadrifasciata Osborn

Dikraneura quadrifasciata Osborn 1928a: 272; pl. XIV, figs. 21, 21a [n. sp., illustrated]¹

Elabra quadrifasciata Young 1952b: 35 [Catalogued]² Equals
Dikraneura [quadrifasciata Osb.]

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

sarana Osborn

Dikraneura sarana Osborn 1928a: 268; pl. XIV, figs. 22, 22a [n. sp., illustrated]¹

Elabra sarana Young 1952b: 35 [Catalogued]² Equals
Dikraneura [sarana Osb.]

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

Genus *Protalebra* Baker

ORTHOTYPE [*Alebra*] *curvilinea* Baker 1899b: 405

ORTHOTYPE [*Protalebra*] *curvilinea* Van Duzee 1916a: 76

ORTHOTYPE [*Protalebra*] *curvilinea* Van Duzee 1917b: 698

ORTHOTYPE *Alebra curvilinea* McAtee 1918a: 118

TYPE [*Protalebra*] *curvilinea* McAtee 1918a: 121

TYPE *P[rotalebra] curvilinea* Matsumura 1931b: 56

TYPE *Alebra curvilinea* McAtee 1934a: 100

TYPE [*Protalebra* (*Protalebra*)] *curvilinea* McAtee 1934a: 114

TYPE *Protalebra curvilinea* Osborn 1935a: 177

TYPE *Alebra curvilinea* De Long and Knull 1946a: 66

TYPE *Alebra curvilinea* Evans 1947a: 203

ORTHOTYPE *Alebra curvilinea* Oman 1949a: 80

TYPE *Alebra curvilinea* Young 1952b: 37

TYPE *Alebra curvilinea* Ruppel and De Long 1953c: 226

Protalebra

Baker 1899b: 402 [gen. n., key]

Kirkaldy 1906c: 358 [Key]

Kirkaldy 1907d: 67 [Key] : 68 [Taxonomy]

Van Duzee 1907a: 74 [Comparative notes]

Van Duzee 1916a: 76 [List of species from the Nearctic Region]

- Van Duzee 1917b: 698 [Catalogued, catalogue of species from the Nearctic Region]
- McAtee 1918a: 118 [Taxonomy, catalogued] : 121 [Listed] : 122 [Key]
- McAtee 1926b: 142 [Key] : 146 [Key to subgenera]
- [Protalebra]
(Protalebra)
Protalebra
- McAtee 1926b: 146 [Key] : 147 [Review of species]
- Osborn 1928a: 254 [Key] : 256 [Review of species from the Americas, catalogued] : 280, 284, 289 [Comparative notes]
- Matsumura 1931b: 56 [Listed] : 57 [Key]
- McAtee 1934a: 100 [Catalogued] : 110 [Key] : 114 [Listed]
- Protalebra
(Protalebra)
Protalebra
- McAtee 1934a: 110 [Key] : 114 [Listed]
- Osborn 1935a: 177 [Key, catalogued, review of species from Porto Rico]
- Schulze, Kükenthal, and Heider 1935a: 2858 [Catalogued]
- De Long and Caldwell 1937c: 59 [List of species from the Nearctic Region]
- Neave 1940a: 932 [Catalogued]
- Paoli 1941a: 41 [Notes]
- Oman 1943c: 16 [Listed]
- Metcalf 1944b: 164 [Bibliography]
- De Long and Knoll 1946a: 66 [List of species from the Nearctic Region]
- Evans 1947a: [Catalogued]
- De Long 1948a: 350 [Key] : 351 [Described, zoogeography, catalogued]
- Oman 1949a: 79 [Key] : 80 [Described, catalogued]
- Wolcott 1950a: 123 [Listed]
- De Long and Ruppel 1951c: 58 [Comparative notes]
- Caldwell *in* Caldwell and Martorell 1952a: 88; pl. 42 [Described, key, illustrated, review of species from Puerto Rico, catalogued] : 94 [Comparative notes]

Young 1952b: 19 [Key] : 37 [Described,
catalogue of species, catalogued]
Ruppel and De Long 1953c: 226 [Notes,
zoogeography, new species from Mexico]

alliodora Caldwell and Martorell

Protalebra alliodora Caldwell and Martorell 1952b: 88; figs.
2A,C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Puerto Rico.

amoena Baker. See *Habralebra amoena* Baker.

apicalis Van Duzee

Protalebra apicalis Van Duzee 1907a: 74 [n. sp.]¹ : 75
[Comparative notes]

Protalebra (?) *apicalis* Mc Atee 1926b: 153 [Catalogued]¹

Protalebra apicalis Essig and Usinger 1940a: 165 [Catalogued]

Protalebra apicalis Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Jamaica.

aureocosta Ruppel and De Long

Protalebra aureocosta Ruppel and De Long 1953c: 227; figs.
2a-b [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Morelos.

aureovittata De Long

Alebra aureovittatus De Long in Wolcott 1923b: 267; pl. 2,
figs. 3, 3a-b [n. sp., illustrated]¹

Protalebra [*aureovittata*] Mc Atee 1926b: 153 [Catalogued]¹
Equals *Alebra aureovittatus* De L.

Alebra aureovittatus Mc Atee 1926b: 153 [Catalogued]¹

Protalebra aureovittata Osborn 1928a: 260 [Described, ecology,
catalogued]^{1, 2} Equals *Alebra aureovittata* De L.

Protalebra pallida Osborn 1928a: 260 [n. sp.]¹

Protalebra aureovittata Osborn 1929b: 105 [Notes, ecology,
catalogued]¹ Equals *Alebra aureovittata* De L. Equals

Protalebra pallida Osb.

P[rotalebra] pallida Leonard 1933b: 62 [Catalogued]¹

[*Protalebra*] *aureovittata* Osborn 1935a: 177 [Key]

Protalebra [sic] *aureovittatus* Osborn 1935a: 178 [Described,
ecology, catalogued]¹ Equals *Alebra aureovittatus* De L.

Protalebra aureovittatus Wolcott 1936a: 80 [Food plants,
catalogued]¹ Equals *P[rotalebra] pallida* Osb. Equals
Alebra [*aureovittata* De L.]

[*Protalebra aureovittata*] Paoli 1941a: 41 [Listed]¹ Equals *Alebra aureovittatus* De L.

Protalebra aureovittatus Wolcott 1941a: 52 [Food plants]¹

Protalebra aureovittatus Wolcott 1950a: 123; 1 fig. [Food plants, illustrated]¹ Equals *Alebra [aureovittata* De L.]

Protalebra aureovittata [sic] Caldwell in Caldwell and Martorell 1952a: 90; pls. 43, 44 [Described, key, ecology, illustrated, catalogued]^{1, 3, 4} Equals *Alebra aureovittatus* De L. Equals *Protalebra pallida* Osb.

[*Protalebra*] *aureovittata* Caldwell in Caldwell and Martorell 1952a: 96 [Comparative notes]

Protalebra aureovittata Young 1952b: 37 [Catalogued] Equals *Alebra [aureovittata* De L.] Equals [*Protalebra*] *pallida* Osb.

LOCALITIES: ¹ Puerto Rico. ² Panama. ³ St. Thomas Island. ⁴ Virgin Islands.

aureovittata. Typographical error for *Protalebra aureovittata* De Long.

bicincta Osborn. See *Rabela tabebuiae* Dozier.

bifasciata Gillette. See *Habralebra bifasciata* Gillette.

bifasciata Dozier [nec Gillette]. See *Protalebra lenticula* Osborn.

brasiliensis. Typographical error for *Protalebra brasiliensis* Baker. See *Protalebrella brasiliensis* Baker.

brasiliensis Baker. See *Protalebrella brasiliensis* Baker.

brunnea Oman. See *Rhabdotebra brunnea* Oman.

braziliensis. Typographical error for *Protalebra brasiliensis* Baker. See *Protalebrella brasiliensis* Baker.

caldwelli Ruppel and De Long

Protalebra caldwelli Ruppel and De Long 1953c: 228; figs. 3a–b [n. sp., illustrated]¹

LOCALITIES: ¹ San Luis Potosí.

clitellaria Osborn

Protalebra clitellaria Osborn 1928a: 257; pl. XIII, figs. 4, 4a [n. sp., illustrated]¹

LOCALITIES: ¹ Brazil.

conica Ruppel and De Long

Protalebra conica Ruppel and De Long 1953c: 228 [n. sp.]¹

LOCALITIES: ¹ San Luis Potosí.

cordiae Osborn

Protalebra cordiae Osborn 1929b: 102 [n. sp., ecology]¹ : 88 [Ecology]¹

Protalebra cordiae Osborn 1935a: 118, 179 [Ecology] : 178 [Key] : 179; fig. 39 [Described, illustrated, catalogued]¹

Protalebra cordiae Wolcott 1936a: 90 [Food plants, catalogued]¹

Protalebra cordiae Wolcott 1950a: 124 [Notes, food plants]¹

Protalebra cordiae Caldwell in Caldwell and Martorell 1952a: 90 [Key] : 93; pls. 43, 44 [Described, ecology, illustrated, catalogued]^{1, 2}

Protalebra cordiae Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Puerto Rico. ² Vieques Island.

cubana Osborn. See *Diceratalebra cubana* Osborn.

curvilinea Gillette

Alebra curvilinea Gillette 1898a: 710; fig. 1 [n. sp., key, illustrated]¹

Protalebra curvilinea Baker 1899b: 405 Equals *Alebra* [curvilinea Gill.]

[*Protalebra curvilinea*] McAtee 1918a: 118 [Catalogued] Equals *Alebra curvilinea* Gill.

[*Alebra*] *curvilineata* [sic] Wolcott 1923b: 267 [Comparative notes]

[*Protalebra* (*Protalebra*)] *curvilinea* McAtee 1926b: 147 [Key] : 148 [Notes, catalogued]² Equals *Alebra curvilinea* Gill.

P[rotalebra] curvilinea Osborn 1929b: 103 [Comparative notes]

[*Protalebra curvilinea*] McAtee 1934a: 100 [Catalogued] Equals *Alebra curvilinea* Gill.

[*Protalebra*] *curvilinea* Osborn 1935a: 178, 180 [Comparative notes]

Alebra curvilinea Evans 1947a: 203 [Listed]³

Protalebra curvilinea Young 1952b: 37; pl. 13, figs. 37C-E [Illustrated, catalogued] Equals *Alebra* [curvilinea Gill.]

LOCALITIES: ¹ Minas Gerais. ² Brazil.

decorata Osborn

Alebra decorata Osborn 1928a: 255 [n. sp.]¹

Protalebra decrata [sic] Ballou 1936b: 467 [Food plants]²

Alebra decorata Paoli 1941a: 41 [Listed]¹

Protalebra decorata Young 1952b: 37 [Catalogued] Equals *Alebra* [decorata Osb.]

[*Protalebra*] *decorata* Ruppel and De Long 1953c: 227, 228 [Comparative notes]

LOCALITIES: ¹ Guatemala. ² Costa Rica.

decrata. Typographical error for *Protalebra decorata* Osborn.

eburneola Osborn. See *Elabra eburneola* Osborn.

fulveola Osborn

Protalebra fulveola Osborn 1928a: 256; pl. XIII, figs. 3, 3a
[n. sp., illustrated]¹

LOCALITIES: ¹ Bolivia.

insularis Caldwell ~~in Caldwell and Martorell~~

Protalebra insularis Caldwell ~~in Caldwell and Martorell~~
1952a: 94; pls. 44, 45 [n. sp., illustrated]¹ : 90 [Key]

LOCALITIES: ¹ St. Thomas Island.

interrogata Knull. See *Diceratalebra interrogata* Knull.

lenticula Osborn

Protalebra bifasciata [nec Gillette] Dozier 1927b: 261 [Ecology]^{1, 2, 3}

Protalebra lenticula Osborn 1929b: 103 [n. sp.]¹

Protalebra lenticula Leonard 1933a: 133 [Food plants]¹

Protalebra lenticula Osborn 1935a: 178 [Key] : 180; fig. 40
[Described, illustrated, catalogued]¹

Protalebra lenticula Wolcott 1936a: 90 [Catalogued]¹

Protalebra lenticula Wolcott 1950a: 125 [Food plants]¹

Protalebra lenticula Caldwell ~~in Caldwell and Martorell~~
1952a: 90 [Key] : 94; pls. 43, 45 [Described, ecology,
illustrated, catalogued]¹ Equals *Protalebra bifasciata*
Doz. [nec Gill.]

Protalebra lenticula Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Porto Rico. ² Brazil. ³ Jamaica.

lineatella Osborn

Protalebra lineatella Osborn 1928a: 257 [n. sp.]¹

LOCALITIES: ¹ Guatemala.

lineola Osborn

Protalebra lineola Osborn 1928a: 263 [n. sp.]¹

Protalebra lineola Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Guatemala.

maculata Baker. See *Trypanalebra maculata* Baker.

montana Caldwell ~~in Caldwell and Martorell~~

Protalebra montana Caldwell ~~in Caldwell and Martorell~~
1952a: 96; pls. 43, 45 [n. sp., illustrated]¹ : 90 [Key]

LOCALITIES: ¹ Puerto Rico.

nexa McAtee

Protalebra (*Protalebra*) *nexa* McAtee 1926b: 148 [n. sp., key] : 150 [n. sp.]^{1, 2}

Protalebra nexa Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ St. Thomas. ² Virgin Islands.

nicaraguensis Baker. See *Habralebra nicaraguensis* Baker.

ninettae Baker. See *Kallebra ninettae* Baker.

octolineata Baker. See *Rhabdotalebra octolineata* Baker.

octolineata var. *signata* McAtee. See *Rhabdotalebra signata* McAtee.

omega Van Duzee

Protalebra omega Van Duzee 1907a: 75 [n. sp.]¹

Protalebra omega McAtee 1926b: 153 [Catalogued]¹

Protalebra omega Oman 1937d: 567 [Comparative notes]

[*Protalebra*] *omega* Essig and Usinger 1940a: 165 [Catalogued]

Protalebra omega Young 1952b: 37 [Catalogued]

[*Protalebra*] *omega* Ruppel and De Long 1953c: 226 [Comparative notes]

LOCALITIES: ¹ Jamaica.

pallida Ruppel and De Long

Protalebra pallida Ruppel and De Long 1953c: 228; figs. 5a-b [n. sp., illustrated]¹

LOCALITIES: ¹ Guerrero.

pallida Osborn. See *Protalebra aureovittata* De Long.

paradalis McAtee. See *Trypanalebra maculata* Baker.

picea Osborn

Protalebra picea Osborn 1928a: 265; pl. XIII, figs. 15, 15a [n. sp., illustrated]¹

Protalebra picea Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Brazil.

plummeri Ruppel and De Long

Protalebra plummeri Ruppel and De Long 1953c: 226 [n. sp.]¹

LOCALITIES: ¹ Guerrero.

robusto Gillette. See *Diceratalebra robusta* Gillette.

sabana Osborn

Protalebra sabana Osborn 1928a: 259 [n. sp., ecology]¹

Protalebra sabana Young 1952b: 37 [Catalogued]

LOCALITIES: ¹ Panama.

sanguinolinea Baker. See *Diceratalebra sanguinolinea* Baker.

scriptozona Van Duzee*Protalebra scriptozona* Van Duzee 1923a: 186 [n. sp.]^{1, 2, 3, 4}*Protalebra scriptozona* McAtee 1926b: 153 [Catalogued]²[*Protalebra*] *scriptozona* De Long and Caldwell 1937c: 59
[Catalogued]¹[*Protalebra*] *scriptozona* Essig and Usinger 1940a: 165
[Catalogued]*Protalebra scriptozona* Young 1952b: 37 [Catalogued]LOCALITIES: ¹ Lower California. ² Ceralbo Island. ³ Carmen Island.⁴ Espiritu Santo Island.*signata* McAtee (var.) See *Rhabdotalebra signata* McAtee.*similis* Baker. See *Plagalebra similis* Baker.*singularis* Baker. See *Plagalebra singularis* Baker.**sobrina** Ruppel and De Long*Protalebra sobrina* Ruppel and De Long 1953c: 228; figs.4a-b [n. sp., comparative notes, illustrated]¹LOCALITIES: ¹ Guerrero.**sublunata** Osborn*Erythroneura sublunata* Osborn 1928a: 289; pl. XVI, figs.57, 57a [n. sp., illustrated]¹*Protalebra sublunata* Young 1952b: 38 [Catalogued] Equals*Erythroneura* [*sublunata* Osb.]LOCALITIES: ¹ Brazil.*tabebuiae* Dozier. See *Rabela tabebuiae* Dozier.*terminata* Baker. See *Protalebrella terminata* Baker.**transversalis** Baker*Protalebra transversalis* Baker 1903d: 6 [n. sp.]¹*Protalebra transversalis* McAtee 1926b: 153 [Catalogued]^{1, 2}*Protalebra transversalis* Osborn 1928a: 262 [Described, catalogued]^{1, 2, 3}*Protalebra transversalis* Young 1952b: 38 [Catalogued]LOCALITIES: ¹ Guerrero. ² Mexico. ³ Guatemala.*trimaculata* Gillette. See *Habralebra trimaculata* Gillette.*unipuncta* Baker. See *Aphanalebra unipuncta* Baker.**variata** Ruppel and De Long*Protalebra variata* Ruppel and De Long 1953c: 226; figs. 1a-b[n. sp., illustrated]¹LOCALITIES: ¹ Guerrero.

vexillifera Baker

Protalebra vexillifera Baker 1899b: 404 [n. sp.]¹

[*Protalebra*] *vexillifera* Van Duzee 1907a: 75 [Comparative notes]

Protalebra (Protalebra) vexillifera McAtee 1926b: 147 [Key] : 149 [Notes, comparative notes, catalogued]³ Equals

Protalebra vexillifera Bak.

Protalebra vexillifera Osborn 1928a: 258; pl. XIII, figs. 8, 8a [Described, illustrated, catalogued]^{2, 3}

Protalebra vexillifera Young 1952b: 38 [Catalogued]

LOCALITIES: ¹ Minas Gerais. ² Bolivia. ³ Brazil.

ziczac Osborn

Protalebra ziczac Osborn 1929b: 104 [n. sp., ecology]¹

Protalebra ziczac Osborn 1935a: 178 [Key] : 182; fig. 42 [Described, ecology, illustrated, catalogued]¹

Protalebra ziczac Wolcott 1936a: 90 [Catalogued]¹

Protalebra ziczac Wolcott 1950a: 125 [Food plants]¹

Protalebra ziczac Caldwell in Caldwell and Martorell 1952a: 90 [Key] : 99; pls, 43, 45 [Described, ecology, illustrated, catalogued]^{1, 2}

LOCALITIES: ¹ Puerto Rico. ² Vieques Island.

Genus *Protalebrella* Young

ORTHOTYPE *Protalebra brasiliensis* Young 1952b: 38

Protalebrella

Young 1952b: 38 [gen. n.] : 19 [Key]

Fattig 1955a: 29 [List of species from Georgia]

Torres 1955a: 89 [A new species from Argentina]

***brasiliensis* Baker**

Protalebra brasiliensis Baker 1899b: 405 [n. sp.]^{1, 2}

Protalebra brasiliensis Van Duzee 1907a: 76 [Notes, catalogued]^{3, 4}

Protalebra [sic] *braziliensis* [sic] Barber 1914a: 535 [Listed]⁴

[*Protalebra*] *brasiliensis* Van Duzee 1916a: 76 [Listed]⁵

Protalebra brasiliensis Van Duzee 1917b: 698 [Catalogued]⁴

Protalebra [sic] *braziliensis* [sic] Osborn 1921a: 14 [Listed]⁴

Erythronura [sic] *comes* [nec Say] Wolcott 1921a: 31; fig. 14 [Notes, economics, illustrated]⁶

- [*Protalebra*] *brasiliensis* Van Duzee 1923a: 186 [Comparative notes]
- Protalebra brasiliensis* [sic] Wolcott 1923b: 267 [Food plants]⁶
- Protalebra (Protalebra) brasiliensis* McAtee 1926b: 148 [Key] : 149; pl. XIX, fig. 2 [Notes, illustrated, catalogued]^{4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 21} Equals *Protalebra brasiliensis* Bak.
- Protalebra braziliensis* [sic] Osborn 1926c: 353 [Ecology]¹⁵
- Protalebra braziliensis* [sic] Osborn 1926d: 101 [Food plants]¹⁵
- Protalebra braziliensis* [sic] Osborn 1926e: 353 [Ecology]¹⁵
- Protalebra brasiliensis* Dozier 1927b: 260 [Ecology, catalogued]⁶ Equals *Erythroneura comes* Wolc. (nec Say)
- Protalebra braziliensis* [sic] Osborn 1928a: 261; pl. XIII, figs. 10, 10a-b, 13, 13a [Described, illustrated, catalogued]^{4, 7, 8, 15, 16, 17, 18, 19, 20, 22}
- Protalebra braziliensis* [sic] Osborn 1929b: 84 [Distribution]^{6, 23, 24, 25}
- Protalebra brasiliensis* Leonard 1932a: 123 [Food plants]⁶ : 140 [Economics]⁶
- Protalebra brasiliensis* Leonard 1933a: 101 [Food plants]⁶
- Protalebra braziliensis* [sic] Osborn 1933a: 467 [Zoogeography]²⁴
- Protalebra (Protalebra) brasiliensis* McAtee 1934a: 116; pl. 1, fig. 2 [Illustrated]
- Protalebra braziliensis* [sic] Osborn 1935a: 114 [Distribution]^{6, 23, 24, 25} : 178 [Key] : 181; fig. 41 [Described, illustrated, catalogued]^{4, 6, 15, 19, 20, 22}
- Protalebra braziliensis* [sic] Wolcott 1936a: 89; 3 figs. [Predators, ecology, illustrated, catalogued]⁶ Equals *Erythroneura comes* Wolc. (nec Say)
- [*Protalebra*] *brasiliensis* De Long and Caldwell 1937c: 59 [Catalogued]^{4, 14}
- Protalebra brasiliensis* [sic] da Costa Lima 1942a: 83; fig. 92 [Illustrated]
- Protalebra brasiliensis* Ballou 1945a: 72, 90 [Food plants]²⁶
- [*Protalebra*] *brasiliensis* De Long and Knull 1946a: 66 [Catalogued]^{4, 14}
- Protalebra brasiliensis* Beatty 1947a: 124 [Listed]²⁷
- [*Protalebra*] *brasiliensis* De Long 1948a: 351; fig. 493 [Illustrated, catalogued]^{4, 14}

- [*Protalebra*] *brasiliensis* Oman 1949a: 80; pl. 34, fig. 2 [Illustrated, catalogued]²⁸
- Protalebra braziliensis* [sic] Wolcott 1950a: 124; 1 fig. [Notes, ecology, illustrated]⁶ Equals *Erythroneura comes* [nec] Say
- Protalebra braziliensis* [sic] Wade 1951a: 46 [Bibliography]
- Protalebra braziliensis* [sic] Caldwell in Caldwell and Martorell 1952a: 91; pls. 43, 44 [Described, ecology, illustrated, catalogued]^{6, 30} : 90 [Key]
- Protalebrella brasiliensis* Young 1952b: 39; pl. 13, fig. 38; pl. 14, figs. 39A–D [Illustrated, catalogued]²⁹ Equals *Protalebra* [*brasiliensis* Bak.]
- Protalebra brasiliensis* Box 1953b: 48 [Food plants]⁶ : 47, 48 Equals [*Erythroneura*] *comes* (nec Say)
- [*Protalebra*] *braziliensis* [sic] Ruppel and De Long 1953c: 228 [Comparative notes]
- P[rotalebrella] brasiliensis* Fattig 1955a: 29 [Listed]³¹
- Protalebrella brasiliensis* Torres 1955a: 89, 90, 91, 92 [Comparative notes]

LOCALITIES: ¹ Minas Gerais. ² Mato Grosso. ³ Jamaica. ⁴ Florida.
⁵ Southern States. ⁶ Puerto Rico. ⁷ Brazil. ⁸ Bolivia. ⁹ Honduras.
¹⁰ Mexico. ¹¹ Trinidad. ¹² Grenada. ¹³ Saint Vincent. ¹⁴ Texas.
¹⁵ Cuba. ¹⁶ Tropical America. ¹⁷ Bahia. ¹⁸ Colombia. ¹⁹ Guatemala.
²⁰ Panama. ²¹ Saint Thomas Island. ²² Barbados. ²³ Greater Antilles.
²⁴ South America. ²⁵ Central America. ²⁶ Venezuela. ²⁷ Saint Croix Island.
²⁸ Southeastern States. ²⁹ Neotropical Region. ³⁰ Vieques Island. ³¹ Georgia.

schachovskoyi Torres

- Protalebrella schachovskoyi* Torre 1955a: 89–92; figs. 1–5 [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Santiago del Estero. ² Argentina.

terminata Baker

- Protalebra terminata* Baker 1899b: 404 [n. sp., comparative notes]¹
- Protalebra* (*Protalebra*) *terminata* McAtee 1926b: 147 [Key] : 149 [Notes, catalogued]² Equals *Protalebra terminata* Bak.
- [*Protalebra*] *terminata* Osborn 1926c: 353 [Comparative notes]²
- [*Protalebra*] *terminata* Osborn 1926e: 353 [Comparative notes]²

Protalebra terminata Osborn 1928a: 260; pl. XIII, figs. 9, 9a, 12, 12a [Described, illustrated, catalogued]^{2, 3}: 261 [Comparative notes]

Protalebrella terminata Young 1952b: 39 [Catalogued]⁴
Equals *Protelebra* [sic] [*terminata* Bak.]

LOCALITIES: ¹ Minas Gerais. ² Brazil. ³ Bolivia. ⁴ Neotropical Region.

Genus *Alebroides* Matsumura

ORTHOTYPE *Alebroides marginatus* [n. sp.] Matsumura 1931b: 68

TYPE A [*lebroides*] *marginatus* McAtee 1934a: 107

TYPE *Alebroides marginatus* Evans 1947a: 200

TYPE *Alebroides marginata* Ishihara 1953b: 28

TYPE *Alebroides marginatus* Esaki and Ito 1954a: 235

Alebroides Matsumura 1931b: 68 [gen. n.] : 58 [Key]
: 71 [Comparative notes]
McAtee 1934a: 107 [Notes, catalogued]
: 115 [Listed]
Neave 1939a: 107 [Catalogued]
Evans 1947a: 200 [Catalogued]
Ishihara 1952e: 62 [Key]
Ishihara 1952f: 35 [Notes]
Ishihara 1953b: 8 [Key] : 28 [Catalogued,
catalogue of species from Japan, a new
species from Shikoku]
Esaki and Ito 1954a: 235 [Catalogued,
catalogue of species from Japan]

akashiana Matsumura

Alebroides akashianus Matsumura 1931b: 69; pl. III, figs. 1a-b, 2a-b [n. sp., illustrated]¹: 60 [Listed]²: 70 [Comparative notes]

Alebroides akashianus Matsumura 1934b: 1 [Listed]³

A [*lebroides*] *akashianus* McAtee 1934a: 107 [Catalogued]

[*Alebroides*] *akashiensis* [sic] Ishihara 1953b: 28 [Catalogued]¹

Alebroides akashianus Esaki and Ito 1954a: 235 [Catalogued]^{1, 3}

LOCALITIES: ¹ Honshu. ² Formosa. ³ Japan.

akashiensis. Typographical error for *Alebroides akashiana* Matsumura.

boninensis Matsumura

Alebroides boninensis Matsumura 1931b: 68 [n. sp.]¹ : 60
[Listed]¹

Alebroides boninensis Matsumura 1934b: 1 [Listed]²
[*Alebroides*] *boninensis* Ishihara 1953b: 28 [Catalogued]¹

LOCALITIES: ¹ Bonin Islands. ² Japan.

capitata Kato

Empoasca capitata Kato 1940p: 697 (59) [n. sp.]¹
[*Alebroides*] *capitata* (?) Ishihara 1953b: 28 [Catalogued]¹

Equals *Empoasca* [*capitata* Kato]

Empoasca capitata Esaki and Ito 1954a: 189 [Catalogued]^{1, 2}

LOCALITIES: ¹ Hachijo-jima. ² Japan.

flavifrons Matsumura

Alebroides flavifrons Matsumura 1931b: 69 [n. sp., comparative notes]¹ : 60 [Listed]¹

Alebroides flavifrons Matsumura 1934b: 1 [Listed]²
[*Alebroides*] *flavifrons* Ishihara 1953b: 28 [Catalogued]¹

Alebroides flavifrons Esaki and Ito 1954a: 235 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

hachijonis Matsumura

Alebroides hachijonis Matsumura 1931b: 69 [n. sp.]¹ : 60
[Listed]¹

Alebroides hachijonis Matsumura 1934b: 2 [Listed]²
[*Alebroides*] *hachijonis* Ishihara 1953b: 28 [Catalogued]¹

Alebroides hachijonis Esaki and Ito 1954a: 235 [Catalogued]^{1, 2}

LOCALITIES: ¹ Hachijo-jima. ² Japan.

iwatensis Matsumura

Alebroides iwatensis Matsumura 1931b: 71 [n. sp.]¹ : 60
[Listed]¹

Alebroides iwatensis Matsumura 1934b: 1 [Listed]²
[*Alebroides*] *iwatensis* Ishihara 1953b: 28 [Catalogued]¹

Alebroides iwatensis Esaki and Ito 1954a: 236 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

marginata Matsumura

Alebroides marginatus Matsumura 1931b: 68 [n. sp.]^{1, 2, 3, 4} : 60 [Lister]¹

Alebroides marginatus Matsumura 1934b: 1 [Listed]⁵

A[lebroides] marginatus McAtee 1934a: 107 [Catalogued]
1, 2, 3, 4

Alebroides marginatus Evans 1947a: 200 [Listed]⁴

[*Alebroides*] *marginata* Ishihara 1953b: 28 [Catalogued]
1, 2, 3, 4

Alebroides marginatus Esaki and Ito 1954a: 236 [Catalogued]^{1, 2, 3, 4}

LOCALITIES: ¹ Honshu. ² Kyushu. ³ Hachijo-jima. ⁴ Formosa. ⁵ Japan.

rubicunda Ishihara

[*Alebroides*] *rubicunda* Ishihara 1953b: 28; pl. 8, fig. 1; pl. 16, fig. 5 [n. sp., ecology, illustrated]¹

LOCALITIES: ¹ Shikoku.

shokana Matsumura

Alebroides shokanus Matsumura 1931b: 70 [n. sp.]¹ : 60 [Listed]¹

Alebroides shokanus Matsumura 1934b: 1 [Listed]²

Alebroides shokanus Esaki and Ito 1954a: 236 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

toroensis Matsumura

Alebroides toroensis Matsumura 1931b: 70 [n. sp.]¹ : 60 [Listed]¹ : 71 [Comparative notes]

Alebroides toroensis Matsumura 1934b: 1 [Listed]²

Alebroides toroensis Esaki and Ito 1954a: 236 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

Genus *Sinalebra* Zachvatkin

ORTHOTYPE *S[inalebra] hummeli* [n. sp.] Zachvatkin in Lindberg and Zachvatkin 1936a: 16

TYPE *Sinalebra hummeli* Evans 1947a: 204

Sinalebra Zachvatkin in Lindberg and Zachvatkin 1936a: 16 [gen. n.]

Evans 1947a: 204 [Catalogued]

Neave 1950a: 250 [Catalogued]

hummeli Zachvatkin

S[inalebra] hummeli Zachvatkin in Lindberg and Zachvatkin 1936a: 16; figs. 5a-f [n. sp., illustrated]¹

Sinalebra hummeli Lindberg and Zachvatkin 1936a: 3 [Listed]¹

Sinalebra hummeli Evans 1947a: 204 [Listed]²

LOCALITIES: ¹ Kansu. ² China.

Genus *Togaritettix* Matsumura

ORTHOTYPE *Togaritettix serratus* [n. sp.] Matsumura 1931b: 71

TYPE *T[ogaritettix] serratus* McAtee 1934a: 107

TYPE *Togaritettix serratus* Evans 1947a: 204

TYPE *Togaritettix serratus* Ishihara 1953b: 26

TYPE *Togaritettix serratus* Esaki and Ito 1954a: 246

Togaritettix	Matsumura 1931b: 71 [gen. n.] : 58 [Key]
	Matsumura 1932a: 103 [Comparative notes]
	McAtee 1934a: 107 [Notes, catalogued] : 115 [Listed]
	Neave 1940b: 503 [Catalogued]
	Evans 1947a: 204 [Catalogued]
	Ishihara 1952e: 61 [Key]
	Ishihara 1953b: 7 [Key]
	Ishihara 1953b: 26 [Catalogued, catalogue of species from Japan]
	Esaki and Ito 1954a: 246 [Catalogued, catalogue of species from Japan]

serratus Matsumura

Togaritettix serratus Matsumura 1931b: 71; pl. III, figs. 11a-b, 12a-b [n. sp., illustrated]^{1, 2, 3} : 60 [Listed]¹

Dikraneura dorsalis Esaki 1931a: 267; fig. 8 [n. sp., illustrated]^{1, 3, 4}

Dikraneura dorsalis Esaki 1932b: [1760]; 1 text fig. [Described, illustrated]⁴

Dikraneura dorsalis Matsumura 1932e: 196 [Catalogued]

Togaritettix serratus Matsumura 1934b: 2 [Listed]⁴

Dikraneura dorsalis Matsumura 1934b: 2 [Listed]⁴

T[ogaritettix] serratus McAtee 1934a: 107 [Catalogued]^{1, 2, 3}

Dikraneura fragi Esaki 1935a: 24 nom. nov. pro *Dikraneura dorsalis* Esaki [1931] [nec *Dikraneura unipuncta* var. *dorsalis* De Long 1924] [Notes, catalogued]^{3, 5}

Dikraneura dorsalis Anonymous 1937i: 666 [Listed]

Dikraneura dorsalis [Iida] 1937a: 666 (68) [Listed]

Togaritettix serratus Evans 1947a: 204 [Listed]⁴

Dikraneura akashiensis [nec Takahashi] Esaki 1950a: 298; fig. 795 [Described, illustrated]⁴

Togaritettix serratus Ishihara 1952e: 60 [Catalogued]^{1, 2, 3, 5}
 Equals *Dikraneura dorsalis* Esaki Equals *Dikraneura*
fragi [sic] Esaki Equals *Dikraneura akashiensis* Esaki
 (nec Takahashi)

[*Togaritettix*] *serratus* Ishihara 1953b: 26; pl. 7, fig. 3 [Illustrated, catalogued]^{1, 2, 3, 5} Equals *Dikraneura dorsalis*
 Esaki Equals *Dikraneura fragi* Esaki

Togaritettix serratus Esaki and Ito 1954a: 246 [Catalogued]
^{1, 2, 3, 4} Equals *Dikraneura dorsalis* Esaki Equals *Dikraneura fragi* Esaki
 Equals *Dikraneura akashiensis* Esaki
 (nec Takahashi)

LOCALITIES: ¹ Honshu. ² Shikoku. ³ Kyushu. ⁴ Japan. ⁵ Yaku-shima.

Genus *Liguropia* Haupt

ORTHOTYPE *Liguropia menozzii* [n. sp.] Haupt 1930a: 156

TYPE *Liguropia menozzi* Evans 1947a: 203

TYPE *Dikraneura juniperi* Young 1952b: 47

Liguropia Haupt 1930a: 156 [gen. n.] : 153 [Listed]
 Ribaut 1936b: 198 To *Dicraneura* Hardy
 [error]
 Neave 1939b: 942 [Catalogued]
 China 1943a: 147 To *Dikraneura* Hardy
 [error]
 Evans 1947a: 203 [Catalogued] To *Dikraneura* Hardy [error]
 China 1950a: 249 To *Dikraneura* Hardy
 [error]
 Young 1952b: 47 [Taxonomy]

juniperi Lethierry

Notus juniperi Lethierry 1876a: lxxxvii (12) [n. sp.]¹

Notus juniperi Lethierry 1876c: 16 [n. sp.]¹

Notus juniperi Lethierry 1883b: 43 [Notes, ecology]^{2, 3}

N[otus] juniperi Fieber 1884a: 54 [Described, catalogued]^{3, 4}

[*Dikraneura (Dikraneura) juniperi* Puton 1886b: 87 [Listed]

^{4, 5, 6, 7}

[*Dicraneura*] *juniperi* Puton 1899a: 85 [Listed]^{3, 4}

[*Dicraneura*] *juniperi* Oshanin 1907a: 193 [Catalogued]^{3, 4}
 Equals *Notus juniperi* Leth.

Dicraneura juniperi Reuter 1908a: 68, 100, 109, 116 [Ecology]^{3, 4}

[*Dicraneura*] *juniperi* Oshanin 1912a: 112 [Listed]^{3, 4}

Liguropia menozzii Haupt 1930a: 158; figs. 4–6, 8 [n. sp., illustrated]⁷ : 153 [Listed]⁷

Dicraneura juniperi Ribaut 1936b: 25 [Morphology] : 198 [Notes] : 199 [Key] : 203; figs. 537–544 [Described, ecology, illustrated^{8, 8, 9, 10} Equals [*Dicraneura*] *menozzii* Haupt : 224 [Listed]⁸

Liguropia menozzi Evans 1947a: 203 [Listed]⁷

[*Liguropia juniperi*] Young 1952b; 47 Equals *Dikraneura juniperi* Leth. Equals *Liguropia menozzii* Haupt

LOCALITIES: ¹ Constantine. ² France. ³ Algeria. ⁴ Southern France.

⁵ Germany. ⁶ Austria. ⁷ Italy. ⁸ Languedoc. ⁹ Gascony. ¹⁰ Béarn.

menozzii Haupt. See *Liguropia juniperi* Lethierry.

Subfamily CICADELLINAE Metcalf

- Eupteryginae* Kirkaldy 1906c: 356 *Subfamily* [Described]
Typhlocybini Barber 1920b: 150 [Listed]
Eupteryginae Ball 1924a: 595 Equals *Typhlocybinae*
Typhlocybini McAtee 1926b: 170 *Tribe* [Notes]
Typhlocybaria Naudé 1926a: 97 *Division* [Review of genera and
[sic] species from South Africa]
Typhlocybinae Haupt 1929b: 1074, 1075 [Phylogeny]
Eupteryginae Haupt 1929b: 1074 [Phylogeny]
Empoascinae Haupt 1929b: 1074 [Phylogeny]
Typhlocybinae Haupt 1929c: 267, 269 [Key]
Enderlein 1930a: 157 [Listed]
Balachowsky and Mesnil 1936a: 1537 [Notes]
Eupteryginae Metcalf 1944b: 108, 163 [Bibliography]
Zyginae Zachvatkin 1946a: 152, 153, 155 [Listed]
Zachvatkin 1946b: 152 [Listed]
Eupteryginae Evans 1947a: 204 [Taxonomy]
Typhlocybini Fagel 1949a: 152 [List of species from Belgium]
Wagner 1951a: 33, 42 [Phylogeny]
Typhlocybinae Metcalf 1955a: 267 *Subfamily* [Listed]

Tribe DIKRANEURINI McAtee

- Dikraneurini* Mc Atee 1926b: 153 *Tribe* [Key to genera]
Mc Atee 1934a: 103 *Tribe* [Listed] : 109 [Key]
: 110 [Key to genera and subgenera] : 114
[List of genera and subgenera]
Oman 1943c: 16 [Listed]

- Evans 1947a: 204 [Taxonomy]
 Oman 1949a: 11, 89 [Listed] : 78 [Key] : 80
 Tribe [Described, key to genera]
 Dlabola 1951a: 2 *Tribe* [Listed]
 Ruppel and De Long 1951a: 187 [Listed]
 Wagner 1951a: 33, 42 [Phylogeny]
 Ishihara 1952e: 61 *Tribe* [Key]
 Young 1952b: 17 *Tribe* [Key] : 24, 89 [Comparative notes] : 39 [Described, review of genera and species] : 73 [Notes]
 Ishihara 1953b: 7 *Tribe* [Key, key to genera] : 26 [Catalogue of genera and species from Japan]

Genus *Parallaxis* McAtee

- ORTHOTYPE *Parallaxis vacillans* [n. sp.] McAtee 1926b: 154
 TYPE *P[arallaxis] vacillans* McAtee 1934a: 106, 114
 TYPE *Parallaxis vacillans* Evans 1947a: 203
 PSUEDOTYPE *Erythria donaldsoni* Young 1952b: 49

- Parallaxis* McAtee 1926b: 153 [gen, n., key] : 154
 [gen. n., review of species]
 Osborn 1928a: 254 [Key] : 265 [Review of species from the Americas, catalogued]
 McAtee 1934a: 106 [Catalogued] : 110
 [Key] : 114 [Listed]
 Neave 1940a: 576 [Catalogued]
 Evans 1947a: 203 [Catalogued]
 De Long and Ruppel 1951b: 36 [Listed]
 Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 42 [Key] : 49
 [Described, catalogued, catalogue of species] Equals *Erythria* Bak. (in part) : 119 [Notes, catalogue of species]
 Ruppel and De Long 1953b: 181 [A new species from Mexico]
 Linnavuori 1954f: 153 [Key to species]

beata McAtee

- Parallaxis tessellata beata* McAtee 1926b: 154 [n. var., key]
 : 155 [n. var.]¹

P[arallaxis] beata Linnavuori 1954f: 154 [Key] : 162; figs. 3H-K, 4G [Described, illustrated, catalogued]² Equals [*Parallaxis*] *tessellata beata* McAt.

LOCALITIES: ¹ Brazil. ² Minas Gerais.

clathrata McAtee. See *Parallaxis guzmani* Baker.

colorata Linnavuori

P[arallaxis] colorata Linnavuori 1954f: 154 [n. sp., key] : 157; figs. 2A-F, 5C [n. sp., illustrated]¹ : 158, 162 [Comparative notes]

LOCALITIES: ¹ Panama.

decrepita McAtee (var.) See *Parallaxis respersa* var. *decrepita* McAtee.
diffusa Ruppel and De Long. See *Parallaxis donaldsoni* Baker.

donaldsoni Baker

Erythria donaldsoni Baker 1903c: 4 [n. sp.]¹

Erythria donaldsoni McAtee 1926b: 164 [Catalogued]¹

Parallaxis donaldsoni Young 1952b: 50; pl. 16, fig. 46E; pl. 17, figs. 47A-B [Illustrated, catalogued]² : 49, 50 Equals *Erythria* [*donaldsoni* Bak.] Equals [*Parallaxis*] *vacillans* McAt. [error]

Parallaxis diffusa Ruppel and De Long 1953b: 181; fig. 1 [n. sp., illustrated]^{3, 4, 5}

P[arallaxis] donaldsoni Linnavuori 1954f: 153 [Key] : 154; figs. 1A-F [Described, food plants, illustrated]^{1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20} Equals *P[arallaxis] diffusa* Rupp. and De L. : 156 [Comparative notes]

LOCALITIES: ¹ Nicaragua. ² Neotropical Region. ³ Tamaulipas.

⁴ Guerrero. ⁵ San Luis Potosí. ⁶ South America. ⁷ Central America.

⁸ Mexico. ⁹ Costa Rica. ¹⁰ Venezuela. ¹¹ Brazil. ¹² São Paulo.

¹³ Mato Grosso. ¹⁴ Paraguay. ¹⁵ Argentina. ¹⁶ Tucumán. ¹⁷ Jujuy.

¹⁸ Misiones. ¹⁹ Santa Fe. ²⁰ Panama.

guzmani Baker

Erythria guzmani Baker 1903c: 4 [n. sp.]¹

Erythria guzmani McAtee 1926b: 164 [Catalogued]²

Parallaxis clathrata McAtee 1926b: 154 [n. sp., key] : 157; pl. XIX, fig. 8 [n. sp., illustrated]^{3, 4, 5}

Parallaxis guzmani Osborn 1928a: 266 [Described, catalogued]^{2, 3, 4, 5, 12} Equals *Erythria guzmani* Bak. Equals *Parallaxis clathrata* McAt.

Parallaxis clathrata McAtee 1934a: 116; pl. I, fig. 8 [Illustrated]

Parallaxis guzmani Young 1952b: 50 [Catalogued]⁶ Equals *Erythria* [guzmani Bak.] Equals [*Parallaxis clathrata* McAt.

[*Parallaxis*] *guzmani* Ruppel and De Long 1953b: 181 [Comparative notes]

P[arallaxis] guzmani Linnavuori 1954f: 154 [Key] : 158; figs. 2J–M, 3A, 5B, D [Described, food plants, illustrated] 2, 3, 5, 7, 8, 9, 10, 11 Equals *P[arallaxis] clathrata* McAt.

LOCALITIES: ¹ San Marcos. ² Nicaragua. ³ Honduras. ⁴ Canal Zone.

⁵ Panama. ⁶ Neotropical Region. ⁷ Mexico. ⁸ Guerrero. ⁹ Nayarit.

¹⁰ Costa Rica. ¹¹ Peru. ¹² Guatemala.

imitans Linnavuori

P[arallaxis] imitans Linnavuori 1954f: 161; figs. 3D–G [n. sp., illustrated]^{1, 2} : 154 [n. sp., key]

LOCALITIES: ¹ Jujuy. ² Argentina.

jalapai De Long and Ruppel

Parallaxis jalapai De Long and Ruppel 1951b: 36 [n. sp.]¹

Parallaxis jalapai Young 1952b: 119 [Catalogued]

P[arallaxis] (?) jalapai Linnavuori 1954f: 163 [Listed]

LOCALITIES: ¹ Veracruz.

mendica McAtee (var.). See *Parallaxis tessellata* var. *mendica* McAtee.

ornata Osborn

Parallaxis ornata Osborn 1928a: 266; pl. XIV, fig. 17 [n. sp., illustrated]¹

Parallaxis ornata Young 1952b: 51 [Catalogued]²

[*Parallaxis*] *ornata* Ruppel and De Long 1953b: 181 [Comparative notes]

P[arallaxis] ornata Linnavuori 1954f: 154 [Key] : 158; figs. 2G–I [Described, illustrated]¹

LOCALITIES: ¹ Colombia. ² Neotropical Region.

permunda Stål

T[yphlocyba] permunda Stål 1862e: 56 [n. sp.]¹

[*Parallaxis permunda*] McAtee 1934a: 106 [Catalogued] Equals *Typhlocyba permunda* Stål

Parallaxis permunda Young 1952b: 51 [Catalogued]² Equals *Typhlocyba* [permunda Stål]

Parallaxis permunda Linnavuori 1954e: 132 [Catalogued]³ Equals *Typhlocyba permunda* Stål

P[arallaxis] permunda Linnavuori 1954f: 154 [Key] : 160,

161, 163 [Comparative notes] : 162; figs. 4A-F [Described, illustrated]^{3, 4, 5, 6, 7}

LOCALITIES: ¹ Rio de Janeiro. ² Neotropical Region. ³ Brazil.

⁴ Paraguay. ⁵ Argentina. ⁶ Jujuy. ⁷ Tucumán.

praenubila Linnavuori

P[arallaxis] praenubila Linnavuori 1954f: 153 [n. sp. key] : 160; figs. 2N, 3B-C [n. sp., illustrated]¹

LOCALITIES: ¹ Argentina.

respersa McAtee

Parallaxis respersa McAtee 1926b: 154 [n. sp., key] : 156 [n. sp., key to varieties]¹

Parallaxis respersa Young 1952b: 51 [Catalogued]²

P[arallaxis] respersa Linnavuori 1954f: 154 [Key] : 163; figs. 4H-L [Described, illustrated, comparative notes, catalogued]^{1, 3}

LOCALITIES: ¹ Brazil. ² Neotropical Region. ³ Minas Gerais.

respersa var. decrepita McAtee

Parallaxis respersa decrepita McAtee 1926b: 156 [n. var., key]^{1, 2}

P[arallaxis] respersa decrepita Linnavuori 1954f: 163 [Described, catalogued]³

LOCALITIES: ¹ Brazil. ² Goias. ³ Mato Grosso.

respersa var. respersa McAtee

Parallaxis respersa respersa McAtee 1926b: 156 [n. var., comparative notes, key]¹

LOCALITIES: ¹ Brazil.

rufula Osborn

Parallaxis rufula Osborn 1928a: 267; pl. XIV, figs. 18, 18a [n. sp., illustrated]¹

Parallaxis (?) *rufula* Linnavuori 1954f: 163 [Catalogued]

LOCALITIES: ¹ Bolivia.

tessellata McAtee

Parallaxis tessellata McAtee 1926b: 154; pl. XIX, fig. 9 [n. sp., key, illustrated, key to varieties]¹ : 156 [Comparative notes]

Parallaxis tessellata McAtee 1934a: 116; pl. I, fig. 9 [Illustrated]

Parallaxis tessellata Young 1952b: 51 [Catalogued]²

P[arallaxis] tessellata Linnavuori 1954f: 154 [Key] : 156; figs. 1L–O, 5A [Described, illustrated]^{3, 4} : 163 [Comparative notes]

LOCALITIES: ¹ Brazil. ² Neotropical Region. ³ Minas Gerais.

⁴ Mato Grosso.

tessellata var. *beata* McAtee. See *Parallaxis beata* McAtee.

tessellata var. *mendica* McAtee

Parallaxis tessellata mendica McAtee 1926b: 155 [n. var., key]^{1, 2}

P[arallaxis] tessellata mendica Linnavuori 1954f: 157 [Listed]¹

LOCALITIES: ¹ Rio de Janeiro. ² Brazil.

tessellata var. *tessellata* McAtee

Parallaxis tessellata tessellata McAtee 1926b: 155 [n. var., comparative notes, key]¹

[*Parallaxis tessellata*] *tessellata* Linnavuori 1954f: 162 [Comparative notes]

LOCALITIES: ¹ Brazil.

vacillans McAtee

Parallaxis vacillans McAtee 1926b: 154; pl. XIX, fig. 7 [n. sp., key, illustrated]^{1, 2, 3, 4} : 155, 157 [Comparative notes]

Parallaxis vacillans Osborn 1928a: 265; pl. XIV, figs. 16, 16a–b [Described, illustrated, catalogued]^{1, 5, 6, 7}

P[arallaxis] vacillans McAtee 1934a: 106; pl. I, fig. 7 [Catalogued, illustrated]^{1, 2, 4}

Parallaxis vacillans Evans 1947a: 203 [Listed]¹

[*Parallaxis*] *vacillans* Young 1952b: 49, 50 To *Parallaxis donaldsoni* Bak. [error]

P[arallaxis] vacillans Linnavuori 1954f: 153 [Key] : 156; figs. 1G–K [Notes, illustrated]^{7, 8}

LOCALITIES: ¹ Brazil. ² Honduras. ³ Veracruz. ⁴ Mexico. ⁵ Colombia.

⁶ Bolivia. ⁷ Minas Gerais. ⁸ Santa Catarina.

Genus *Aneono* Kirkaldy

HAPLOTYPE [*Aneono*] *pulcherrima* [n. sp.] Kirkaldy 1906c: 358

HAPLOTYPE *A[neono] pulcherrima* McAtee 1918a: 119

TYPE *A[neono] pulcherrima* Matsumura 1931b: 56

TYPE *A[neono] pulcherrima* McAtee 1934a: 101, 114

TYPE *A[neono] pulcherrima* Evans 1941f: 148

TYPE *Aneono pulcherrima* Evans 1947a: 200

- Aneono** Kirkaldy 1906c: 358 [gen. n., key] : 306, 307
 [Taxonomy] : 311 [Listed] : 356 [Notes] :
 361 [Comparative notes]
 Kirkaldy 1907d: 24 [Comparative notes] : 66
 [Notes] : 67 [Key]
 Cockerell 1912a: 94 [Comparative notes]
 Mc Atee 1918a: 119 [Taxonomy, notes, cata-
 logued] : 120 [Comparative notes]
 Schulze, Küenthal, and Heider 1926b: 180 [Cata-
 logued]
 Myers 1928g: 311 [Listed]
 Matsumura 1931b: 56 [Listed]
 McAtee 1934a: 101 [Notes, catalogued] : 102
 [Comparative notes] : 110 [Key] : 114
 [Listed]
 Neave 1939a: 195 [Catalogued]
 Evans 1941f: 148 [Notes] : 162; pl. III, fig. 20
 [Nymph, illustrated]
 Evans 1947a: 200 [Catalogued] : 204 [Tax-
 onomy]
 Young 1953b: 389 [Comparative notes]

pulcherrima Kirkaldy

- [*Aneono*] *pulcherrima* Kirkaldy 1906c: 359; pl. XXII, fig. 12;
 pl. XXXI, figs. 2-3 [n. sp., illustrated]^{1, 2} : 311 [Listed]³
A[neono] pulcherrima McAtee 1918a: 119 [Catalogued]
A[neono] pulcherrima McAtee 1934a: 101; pl. I, fig. 10
 [Catalogued, illustrated]
A[neono] pulcherrima Evans 1941f: 148 [Comparative
 notes]
Aneono pulcherrima Evans 1947a: 200 [Listed]¹
 LOCALITIES: ¹ New South Wales. ² Queensland. ³ Australia.

venusta Evans

- Aneono venusta* Evans 1941f: 148; pl. III, figs. 18-19 [n.
 sp., illustrated]¹
 LOCALITIES: ¹ Western Australia.

Genus Kahaono Kirkaldy

- HAPLOTYPE [*Kahaono*] *hanuala* [n. sp.] Kirkaldy 1906c: 361
 HAPLOTYPE *K[ahaono] hanuala* McAtee 1918a: 119, 121
 TYPE *K[ahaono] kanuala* [sic] Matsumura 1931b: 56
 TYPE [*Kahaono*] *hanuala* McAtee 1934a: 114
 TYPE *Kahaono hanuala* Evans 1947a: 202

- Kahaono** Kirkaldy 1906c: 358 [gen. n., key] : 361 [gen. n.] : 311 [Listed]
 Kirkaldy 1907d: 67 [Key]
 McAtee 1918a: 119 [Taxonomy, catalogued : 121 [Listed] : 122 [Key]
- Dikraneura*.
 (Kahaono) Mc Atee 1926b: 159 [Key]
- Kahaona** Schulze, Kükenthal, and Heider 1930b: 1718 [Catalogued]
- Kahono* [sic] Matsumura 1931b: 56 [Listed] : 57 [Key]
- Kahaono** McAtee 1934a: 102 [Notes, synonymy, catalogued] : 110 [Key] : 114 [Listed]
 Griffith 1938a: 333 [Taxonomy]
 Neave 1939b: 815 [Catalogued]
 Evans 1947a: 202 [Catalogued]

hanuala Kirkaldy

[*Kahaono*] *hanuala* Kirkaldy 1906c: 361 [n. sp.]¹ : 311 [Listed]²

K[ahaono] *hanuala* McAtee 1918a: 119 [Catalogued]

Kahaono hanuala Myers 1928g: 311 [Catalogued]¹

K[ahaono] *hanuala* McAtee 1934a: 102 [Catalogued]

Kahaono hanuala Evans 1947a: 202 [Listed]¹

LOCALITIES: ¹ Queensland. ² Australia.

kanuala. Typographical error for *Kahaono hanuala* Kirkaldy.

Genus **Forcipata** De Long and Caldwell

LOGOTYPE *Forcipata loca* De Long and Caldwell 1942a: 49

TYPE *Forcipata loca* Medler 1943a: 126

TYPE *Forcipata loca* De Long and Knoll 1946a: 69

TYPE *Forcipata loca* Evans 1947a: 202

TYPE *Forcipata loca* Oman 1949a: 82

TYPE *Forcipata loca* Young 1952b: 44

LOGOTYPE *Forcipata loca* Metcalf 1953c: 166

- Forcipata** De Long and Caldwell 1936a: 70 [gen. n.]
 De Long and Caldwell 1937a: 17 [Taxonomy] : 18 [Key]
 De Long and Caldwell 1937c: 61 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]
 De Long and Caldwell 1942a: 49 [Taxonomy]

- Hardy 1943a: 76 [Parasites]
 Medler 1943a: 122 [Key] : 126 [Described, key to species from Minnesota, catalogued]
 Metcalf 1944b: 164 [Bibliography]
 De Long and Knull 1946a: 69 [List of species from the Nearctic Region]
 Evans 1947a: 202 [Catalogued]
 Metcalf 1947a: 158 [Zoogeography]
 Osborn and Knull 1947a: 333 [List of species from Ohio]
 De Long 1948a: 351 [Key] : 352 [Described, catalogued]
 Oman 1949a: 80 [Key] : 82 [Described, catalogued, catalogue of species from the Nearctic Region]
 De Long and Ross 1950a: 87 [Comparative notes]
 Neave 1950a: 99 [Catalogued]
 Young 1950a: 61 (9) [List of species from Kentucky]
 Wagner 1951a: 42; pl. 4 [Phylogeny, illustrated]
Dicranoneura Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 42 [Key] : 44 [Described, review of species, catalogued] Equals *Forcipata*
 [nec Douglas] De L. and Cald. : 46 [Comparative notes]
Forcipata Metcalf 1953c: 166 [Taxonomy, catalogued] Equals *Dicranoneura* Young (nec Douglas)
 Ruppel and De Long 1953e: 349 [Comparative notes]
 Dlabola 1954a: 173 Equals *Dicranoneura* [nec Douglas]

— Marshall (var.) [*citrinella*]. See *Forcipata citrinella* var. — Marshall.

acclina De Long and Caldwell

- Forcipata acclina* De Long and Caldwell 1936a: 74; pls. I, II [n. sp., illustrated]^{1, 2, 3, 4, 5, 6}
 [*Forcipata*] *acclina* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2, 3, 4, 5, 6}
Forcipata acclina Medler 1943a: 127 [Described, key, catalogued]¹
 [*Forcipata*] *acclina* De Long and Knull 1946a: 69 [Catalogued]^{1, 2, 3, 4, 5, 6}
 [*Forcipata*] *acclina* Oman 1949a: 83 [Catalogued]^{7, 8}

Dicranoneura acclina Young 1952b: 45 [Catalogued] Equals *Forcipata* [*acclina* De L.]

LOCALITIES: ¹ Minnesota. ² Pennsylvania. ³ New York.

⁴ South Dakota. ⁵ North Dakota. ⁶ Vermont. ⁷ Northeastern States.

⁸ Central States.

ancantha De Long and Caldwell

Forcipata ancantha De Long and Caldwell 1936a: 73; pls. I, II [n. sp., illustrated]^{1, 2}

[*Forcipata*] *ancantha* De Long and Caldwell 1937c: 61 [Catalogued]²

[*Forcipata*] *ancantha* De Long and Knoll 1946a: 69 [Catalogued]²

[*Forcipata*] *ancantha* Oman 1949a: 83 [Catalogued]³

Dicranoneura ancantha Young 1952b: 45 [Catalogued] Equals *Forcipata* [*ancantha* De L. and Caldsw.]

LOCALITIES: ¹ Oregon. ² Illinois. ³ Central States.

aridella Sahlberg. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.

b Sahlberg (var.) [*citrinella*]. See *Forcipata citrinella* var. *b* Sahlberg.

calipera De Long and Caldwell

Forcipata calipera De Long and Caldwell 1936a: 74; pls. I, II [n. sp., illustrated]^{1, 2, 3} : 75 [Comparative notes]

[*Forcipata*] *calipera* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2, 3}

Forcipata calipera Medler 1943a: 127 [Described, key, catalogued]²

[*Forcipata*] *calipera* De Long and Knoll 1946a: 69 [Catalogued]^{1, 2, 3}

[*Forcipata*] *calipera* Oman 1949a: 83 [Catalogued]^{4, 5}

LOCALITIES: ¹ Pennsylvania. ² Minnesota. ³ New York.

⁴ Central States. ⁵ Northeastern States.

cephalotes Lethierry. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.

citrinella Flor [nec Zetterstedt]. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.

citrinella Zetterstedt

C[icada] citrinella Zetterstedt 1828a: 536 [n. sp.]¹

Typhlocyba citrinella Herrich-Schäffer 1834b: 2; pl. 2 [Described, illustrated, catalogued]² Equals *Cic[ada] citrinella* Zett. : 11; pl. 11, figs. b,e [Illustrations of tegmina and wings]

[*Typhlocyba*] *citrinella* Herrich-Schäffer 1835a: 111 Equals *Cic[ada] citrinella* Panz.]

- [*Cicada*] *citrinella* Herrich-Schäffer 1835a: 102 To *Typhl-
[ocyba citrinella Zett.]*
- [*Typhlocyba*] *citrinella* Herrich-Schäffer 1838c: 16 [Key,
catalogued]
- [*Typhlocyba citrinella*] *gracilis* Herrich-Schäffer 1838c: 16
[Key, catalogued]
- T*[*yphlocyba*] *citrinella* Herrich-Schäffer 1840a: 378
[Listed]³
- [*Typhlocyba citrinella*] *gracilis* Herrich-Schäffer 1840a: 378
[Listed]³
- C*[*icadula*] *citrinella* Zetterstedt 1840a: 299 [Described, cata-
logued]^{1, 4} Equals *Cicada citrinella* Zett.
- [*Cicada*] *citrinella* Zetterstedt 1840a: 300 [Listed]
- C*[*icadula*] *gracilis* Zetterstedt 1840a: 299 [n. sp.]¹
- T*[*yphlocyba*] *citrinella* Burmeister 1841a: [2] [Key, cata-
logued]
- [*Typhlocyba citrinella*] *gracilis* Burmeister 1841a: [2]
Equals *C*[*icadula*] *gracilis* Zett.
- Typhl*[*ocyba*] *citrinella* Boheman 1845a: 43 [Comparative
notes]
- Cicadula citrinella* Dahlbom 1850a: 183, 184 [Comparative
notes]
- Cicadula gracilis* Dahlbom 1850a: 183 [Listed]⁴
- Typhlocyba citrinella* Walker 1851b: 897 [Catalogued]⁵
Equals *Cicada citrinella* Zett. Equals *Cicadula citrinella*
Zett.
- Typhlocyba gracilis* Walker 1851b: 897 [Catalogued]¹
Equals *Cicadula gracilis* Zett. Equals *Cicadula citrinella*
[*gracilis*] (?)
- Typhlocyba citrinella* Walker 1852a: 1166 [Catalogued]
- [*Typhlocyba*] *citrinella* Dohrn 1859a: 86 [Listed]²
- [*Typhlocyba*] *gracilis* Dohrn 1859a: 86 [Listed]²
- Typhlocyba citrinella* Flor 1861a: 386 [Catalogued] Equals
Cicadula gracilis Equals *Cicadula citrinella* Zett.
- [*Typhlocyba*] *citrinellus* Morris 1865a: 112 [Listed]⁶
- Eupteryx citrinellus* Bold 1866b: 207 [Listed]⁷
- N*[*otus*] *forcipatus* [nec Flor] Fieber 1866a: 508; pl. VII,
figs. 24a-e [Illustrated]
- Eupteryx citrinellus* Marshall 1866l: 119 [Ecology]⁸
- [*Eupteryx*] *citrinellus* Marshall 1867a: 198 [Key]
- Eupteryx citrinellus* Marshall 1867b: 218 [Described, ecol-
ogy, catalogued]⁷ Equals *Cicada citrinella* Zett. Equals

- Typhlocyba* [*citrinella*] Flor Equals *Cicadula gracilis* Zett. Equals *Dikraneura variata* Hardy [error]
T[*yphlocyba*] *citrinella* Kirschbaum 1868b: 180 Catalogued]
Typhlocyba citrinella Lethierry 1869a: 359 [Ecology]⁹ : 362 [Key]
Notus citrinellus Sahlberg 1871a: 34, 44, 488 [Listed]^{5, 10, 45} : 165 [Described, catalogued]^{5, 9} Equals *Cicada* [*citrinella*] Zett. Equals *Cicadula* [*citrinella*] Zett. Equals *Typhlocyba* [*citrinella*] Herr.-Schäff. Equals *Typhlocyba forcipata* Flor [error] Equals *Typhlocyba gracilis* Zett.
Cicadula citrinella Sahlberg 1871a: 168 [Comparative notes]
[*Notus*] *citrinellus* Fieber 1872a: 14 [Listed]^{9, 11, 12} Equals [*Notus*] *forcipatus* Flor [error]
[*Notus*] *schmidt*i Fieber 1872a: 14 [nom. nud., listed]¹³ > p. 123
Notus citrinellus Fieber 1872b: 33 Equals *Typhlocyba forcipatus* Flor [error]
Typhlocyba citrinella Fieber 1872b: 33 [Taxonomy]
*Notus schmidt*i Lethierry 1874a: 273 (69), 284 (80) [n. sp., key] > p. 123
Notus citrinellus Lethierry 1874a: 269 (65) [Ecology]⁹ : 273 (69), 283 (79) [Key]
T[*yphlocyba*] *citrinella* Raddatz 1874a: 95 [Ecology]¹⁴
N[*otus*] *citrinellus* Siebke 1874a: 31 [Catalogued]¹⁰
Dicranoneura citrinella Douglas 1875b: 27 [Catalogued]
Equals *Cicada citrinella* Zett. Equals *Cicadula citrinella* Zett. Equals *Typhlocyba forcipata* Flor [error]
Equals *Notus citrinellus* Sahlb.
[*Typhlocyba*] *citrinella* Kittel 1875a: 7 [Listed]³
[*Typhlocyba aureola*] *gracilis* Kittel 1875a: 7 [Listed]³
[*Notus*(*Notus*)] *citrinellus* Puton 1875a: 145 [Listed]^{2, 9, 15, 16}, Equals [*Notus*(*Notus*)] *forcipatus* Flor [error]
Equals [*Notus*(*Notus*)] *gracilis* Zett. (?).
[*Dicranoneura*] *citrinella* Douglas and Scott 1876a: 80 [Catalogued]⁶ Equals *Cicada citrinella* Zett. Equals *Cicadula citrinella* Zett. Equals *Typhlocyba citrinella* Herr.-Schäff. Equals *Typhlocyba forcipata* Flor [error] Equals *Typhlocyba gracilis* Zett. Equals *Notus citrinellus*
N[*otus*] *citrinellus* Reiber and Puton 1880a: 71 [Ecology]^{17, 18}
N[*otus*] *citrinellus* Ferrari 1882a: 148 (76) [Key]¹⁹ : 149 (77) [Catalogued]¹⁹ Equals *Cicada* [*citrinella* Boh.] Equals *Typhlocyba forcipata* Flor [error]
Dicranoneura citrinella Bloomfield 1883a: 34 [Listed]⁷

- Dicranoneura citrinella* Edwards 1884c: 716 [Food plants]⁷
- Erythria citrinella* Fieber 1884a: 44 [Key, food plants, catalogued]¹ Equals *Cicada citrinella* Zett. Equals *Typhlocyba* [*citrinella*] Flor Equals *Cicadula* [*citrinella* Zett.] Equals *Eupteryx* [*citrinella*] Marsh. Equals *Cicadula gracilis* Zett. Equals [*Erythria*] *luteola* Fieb. [nom. nud.] [error] : 44, 53 Equals *Notus forcipatus* Flor (?) [error]
- N[otus] *forcipatus* [nec Flor] Fieber 1884a: 53 [Key]^{9, 11, 12}
- N[otus] *citrinellus* Mayr 1884a: 37 [Listed]^{2, 12, 38, 42, 118}
- Equals [*Notus*] *forcipatus* Flor [error]
- [*Dicranoneura*] *citrinella* Edwards 1885a: 228 [Key]⁶ : 229 [Described]⁷ Equals [*Dicranoneura*] *forcipata* Flor [error] : 230 [Comparative notes]
- [*Dicranoneura*] *similis* Edwards 1885a: 229; figs. 1a-b [n. sp., illustrated]⁷ : 228 [Key]⁶
- Notus citrinellus* Löw 1886a: 498 [Ecology]²⁰
- Notus fieberi* Löw in Then 1886a: 39 Nom. nov. pro [*Notus*] *forcipatus* Fieber [1884] [nec *Notus forcipatus* Flor 1861] [Ecology]¹⁶
- [*Dikraneura* (*Dikraneura*)] *citrinella* Puton 1886b: 87 [Listed]²¹ Equals [*Dikraneura* (*Dikraneura*)] *gracilis* Zett. Equals [*Dikraneura* (*Dikraneura*)] *forcipata* Flor (nec Fieber) [error] Equals [*Dikraneura* (*Dikraneura*)] *schmidti* Fieb. [error]
- [*Dikraneura* (*Dikraneura*)] *fieberi* Puton 1886b: 87 [Listed]²¹ Equals [*Dikraneura* (*Dikraneura*)] *forcipata* Fieb. [nec Flor]
- [*Dikraneura* (*Dikraneura*)] *similis* Puton 1886b: 87 [Listed]⁶
- N[otus] *citrinellus* Then 1886a: 39 [Ecology]¹⁶ Equals [*Notus*] *forcipatus* Flor [error] Equals [*Notus*] *gracilis* Zett. (?) Equals [*Notus*] *schmidti* Fieb. [error]
- D[icraneura] *citrinella* Dubois 1888a: 170 (74) [Ecology]⁹
- Dicraneura citrinella* Edwards 1888d: 80 [Key]⁶ : 81 [Described, catalogued]⁷ Equals *Cicada citrinella* Zett. Equals *Cicadula citrinella* Zett. Equals *T[yphlocyba]* *forcipata* Flor [error] Equals N[otus] *schmidti* Leth. [error] Equals *Notus citrinellus* Sahlb. Equals *Typhlocyba citrinella* Herr.-Schäff. Equals *T[yphlocyba]* *gracilis* Zett. : 82 [Comparative notes]
- Dicraneura similis* Edwards 1888d: 80 [Key]⁶ : 81 [Described, food plants, catalogued]⁷

- [*Dikraneura*] *citrinella* Woodworth 1888b: 76 Equals *Cicadula*] *gracilis* Zett.
- Dicraneura* [sic] *citrinella* Woodworth 1888b: 76 Equals [*Cicadula*] *citrinella* Zett.
- Dicraneura similis* Edwards 1889a: 703 [Ecology]⁷
- Dicranoneura similis* Edwards 1889a: 707 [Listed]⁷
- D*[*ikraneura*] *citrinella* Dominique 1890a: 114 (30) [Ecology]⁹
- [*Dicraneura*] *citrinella* Duda 1890a: 15, 16 [Food plants]²²
- [*Dikraneura*] *citrinella* Saunders and Edwards 1890a: 14 [Listed]⁶
- [*Dikraneura*] *similis* Saunders and Edwards 1890a: 14 [Listed]⁶
- Dicraneura citrinella* Buckton 1891c: 104; pl. LXII, figs. 2, 2a-b [Described, illustrated, catalogued]⁷ Equals *Cicada citrinella* Zett. Equals *Typhlocyba citrinella* Herr.-Schäff. Equals *Typhlocyba forcipata* Flor [error] Equals *Notus schmidtii* Leth. [error] Equals *Typhlocyba gracilis* Zett. Equals *Notus citrinellus* Sahlb. : 106 [Comparative notes]
- Dicraneura similis* Buckton 1891c: 106; pl. LXIII, figs. 2, 2a-b [Described, illustrated, catalogued]⁷
- Typhlocyba citrinella* Fokker 1891a: 378 [Listed]²³
- Typhlocyba citrinella* Fokker 1891a: 378 [Listed]²³
- Dicraneura citrinella* Jakovleff 1891a: 427 [Listed]²⁴
- Dicraneura citrinella* Oshanin 1891a: 46 [Zoogeography]
- D*[*ikraneura*] *citrinella* Carpentier and Dubois 1892a: 438 [Ecology]⁹
- [*Dikraneura*] *citrinella* Coubeaux 1892a: 36 (3) [Listed]²⁵
- D*[*icraneura*] *citrinella* Dominique 1892a: 122 [Ecology]⁹
- [*Dicraneura* (*Dicraneura*)] *citrinella* Duda 1892a: 35 [Listed]²² Equals [*Dicraneura* (*Dicraneura*)] *schmidtii* Fieb. [error] Equals [*Dicraneura* (*Dicraneura*)] *forcipata* Flor [error]
- [*Dicraneura* (*Dicraneura*)] *feberi* Duda 1892a: 35 [Listed]²² Equals [*Dicraneura* (*Dicraneura*)] *forcipata* Fieb. [nec Flor]
- Dicraneura citrinella* Ferrari 1892a: 575 (27) [Listed]¹⁹
- Dicraneura citrinella* Lethierry 1892b: 25 [Listed]²⁵
- N*[*otus*] *citrinellus* Spitzner 1892a: 33 [Listed]²⁶
- D*[*ikraneura*] *citrinella* Bezzi 1893a: 113 (33) [Listed]¹⁹
- D*[*ikraneura*] *feberi* Bezzi 1893a: 113 (33) [Listed]¹⁹
- Dicraneura citrinella* Edwards 1896a: pl. 22, figs. 5, 5a [Illustrated]

- Dicraneura similis* Edwards 1896a: pl. 22, fig. 5b [Illustrated]
- [*Dicraneura*] *citrinella* Edwards 1896b: 194 [Key]⁶ : 195 [Described, food plants]⁷ : 196 [Comparative notes]
- [*Dicraneura*] *similis* Edwards 1896b: 194 [Key]⁶ : 195 [Described, food plants]⁷
- Dicraneura citrinella* Melichar 1896a: 321 [Key] : 324 [Described, food plants, catalogued]¹² Equals *T[yphlocyba] forcipata* Kirschb. [error] Equals *N[otus] schmidti* Fieb. [error] Equals *Cicada [citrinella Zett.]* Equals *Cicadula [citrinella Zett.]* Equals *Thyphlocyba [sic] gracilis* Zett. Equals *Typhlocyba [citrinella Zett.]* Equals *Notus [citrinellus Zett.]*
- Dicraneura fieberi* Melichar 1896a: 321 [Key] : 325 [Described, catalogued]^{16, 19, 27} Equals *Notus forcipatus* Fieb. [nec Flor]
- [*Dicraneura*] *citrinella* Horváth 1897c: 45 [Listed]²³
- [*Dicraneura*] *fieberi* Horváth 1897c: 45 [Listed]²⁸
- [*Dikraneura*] *fieberi* Gillette 1898a: 715 [Key]
- Dicraneura fieberi* Gillette 1898a: 722; figs. 37, 38, 39 [Illustrated, catalogued]^{29, 30, 32, 33, 34, 52}
- [*Dicraneura*] *citrinella* Schneider 1898a: 144 [Listed]³⁵
- [*Dicraneura*] *citrinella* Puton 1899a: 84 [Listed]²¹ Equals [*Dicraneura*] *gracilis* Zett. Equals [*Dicraneura*] *forcipata* Flor (nec Fieber) [error] Equals [*Dicraneura*] *schmidti* Fieb. [error]
- [*Dicraneura*] *fieberi* Puton 1899a: 84 Equals [*Dicraneura*] *forcipata* Fieb. (nec Flor)
- [*Dicraneura*] *similis* Puton 1899a: 84 [Listed]⁶
- Dicraneura fieberi* Forbes 1900a: 67, 77 [Notes, food plants, ecology]^{29, 34, 52}
- Dicraneura fieberi* Forbes and Hart 1900a: 415, 452 [Reprinted, notes, food plants, ecology]^{29, 34, 52}
- Dicraneura fieberi* Osborn 1900e: 69 [Listed]³⁶
- D[ikraneura] fieberi* Smith 1900a: 97 [Listed]³⁷
- [*Dikraneura*] *citrinella* Strobl 1900a: 217 [Ecology, catalogued]¹²
- [*Dikraneura*] *citrinella* Lambertie 1901a: 195 (67) [Ecology]⁹
- Dicraneura citrinella* Cobelli 1902a: 25 [Listed]³⁸
- Dicraneura fieberi* Cobelli 1902a: 25 [Listed]³⁸
- D[icraneura] citrinella* Dominique 1902a: 209 [Ecology]⁹
- Dicraneura fieberi* Graeffe 1903a: 45 (5) [Ecology]³⁹

- Dicraneura fieberi* Horváth 1903a: 19 [Listed]³⁹
 [*Dicraneura*] *citrinella* Hüeber 1904a: 257 [Listed]² Equals
 [*Dicraneura*] *forcipata* Flor (nec Fieber) [error] Equals
 [*Dicraneura*] *schmidti* Fieb. [error]
 [*Dicraneura*] *fieberi* Hüeber 1904a: 257 [Listed]²
 [*Dicraneura*] (?) *fieberi* Hüeber 1904a: 257 Equals [*Dicraneura*] *forcipata* Fieb. (nec Flor)
 [*Dicraneura*] *citrinella* Hüeber 1904b: 257 [Listed]²
 Equals [*Dicraneura*] *forcipata* Flor (nec Fieb.) [error]
 Equals [*Dicraneura*] *schmidti* Fieb. [error]
 [*Dicraneura*] *fieberi* Hüeber 1904b: 257 [Listed]² Equals
 [*Dicraneura*] *forcipata* Fieb. (nec Flor)
D[*icraneura*] *fieberi* Wirtner 1904a: 226 [Ecology]⁴⁰
Dicraneura fieberi Osborn 1905a: 542 [Catalogued]³³
Dicraneura fieberi Osborn 1905c: 542 [Catalogued]³³
Dicraneura citrinella Matsumura 1906a: 67 [Ecology]⁴¹
Dicraneura fieberi Matsumura 1906a: 67 [Ecology]⁴¹
 [*Dicraneura*] *citrinella* Oshanin 1906a: 192 [Catalogued]
 1, 2, 5, 6, 9, 16, 24, 28, 42, 43, 44, 45, 46, 47, 48, 49, 50 Equals *Cicadula gracilis* Zett. (?) Equals *Cicadula citrinella* Zett. Equals
 Typhlocyba forcipata Flor [error] Equals *Notus schmidti*
 Leth. [error] Equals *Notus citrinellus* Sahlb.
 [*Dicraneura*] *similis* Oshanin 1906a: 192 [Catalogued]⁶
Dicraneura citrinella Bierman 1907a: 166 [Notes]²³
Dicraneura citrinella Butler 1907a: 57 [Listed]⁷
Dicraneura similis Butler 1907a: 57 [Listed]⁷
 [*Dicraneura*] *fieberi* Oshanin 1907a: 193 [Catalogued]^{2, 16, 28,}
 29, 30, 33, 34, 51, 52, 53 Equals *Notus fieberi* Löw. Equals *Notus*
 forcipatus Fieb. [nec Flor]
 [*Dikraneura*] *fieberi* Tucker 1907a: 68 [Listed]³⁴
Dicraneura fieberi Horváth 1908b: 5 [Listed]^{21, 54}
Dicr[*aneura*] *citrinella* Oshanin 1908b: 437 [Listed]^{23, 25}
 [*Cicadula*] *citrinella* Reuter 1908a: 67 To *Cicadula flavescens* Fabr. [error]
 [*Dikraneura*] *citrinella* Saunders and Edwards 1908a: 13
 [Listed]⁶
 [*Dikraneura*] *similis* Saunders and Edwards 1908a: 13
 Listed]⁶
Dicraneura fieberi Cobelli 1909a: 18 [Listed]¹⁹
Dicraneura similis Edwards 1909b: 843 [Listed]⁷
 [*Dikraneura*] *citrinella* Lambertie 1910a: 69 [Ecology]⁹
Dicraneura citrinella Mac Gillavry 1910a: 44 [Listed]²³
D[*icraneura*] *fieberi* Smith 1910a: 107 [Listed]³⁷

- [*Dikraneura*] *feberi* Crumb 1911a: 237 [Ecology]³⁴
Dicraneura fieberi [sic] Crumb 1911a: 238 [Food plants]³⁴
D[ikraneura] *citrinella* Butler 1912b: 189 [Listed]⁵⁵
Dicraneura citrinella Dahl 1912a: 372 (34) [Ecology]⁵⁶ :
 439 (101) [Key]
Dicraneura fieberi Horváth 1912e: 564 [Listed]^{21, 54}
 [*Dicraneura*] *citrinella* Oshanin 1912a: 112 [Listed]^{44, 57,}
^{58, 59} Equals [*Dicraneura*] *gracilis* Zett. (?) Equals
 [*Dicraneura*] *forcipata* Flor [error] Equals [*Dicra-*
neura] *schmidt* Leth. [error]
 [*Dicraneura*] *feberi* Oshanin 1912a: 112 [Listed]^{2, 16, 23, 28,}
^{51, 60} Equals [*Dicraneura*] *forcipata* Fieb. (nec Flor)
 [*Dicraneura*] *similis* Oshanin 1912a: 112 [Listed]⁷
 [*Dicraneura*] *citrinella* Schmidt 1912g: 159 [Ecology]⁶¹
D[ikraneura] *citrinella* von Dalla Torre 1913a: 153 [Listed]³⁸
D[ikraneura] *feberi* von Dalla Torre 1913a: 153 [Listed]³⁸
 [*Dicraneura*] *citrinella* Melichar 1913e: 9 [Listed]^{24, 62}
Dicraneura fieberi Metcalf 1915a: 60 (28) [Listed]⁶³
Dicraneura fieberi Osborn 1915a: 150 [Key] : 151 [De-
 scribed, ecology, comparative notes, economics]^{21, 54, 64}
Dicraneura fieberi De Long 1916a: 98 [Described, cata-
 logued]⁶⁵
 [*Dikraneura*] *feberi* De Long 1916a: 98 [Key]
Dicraneura fieberi Horsfall 1916a: 355 [Food plants]⁶⁶
 [*Dicraneura*] *feberi* Van Duzee 1916a: 76 [Listed]⁶⁷ Equals
 [*Dicraneura*] *forcipatus* Fieb. [nec Flor]
Dicraneura fieberi Lathrop 1917a: 130 [Listed]⁶⁸
D[ikraneura] *feberi* Sanders and De Long 1917a: 93
 [Listed]⁶⁹
Dikraneura fieberi Van Duzee 1917b: 701 [Catalogued]^{29, 30,}
^{32, 33, 34, 36, 37, 40, 52, 63, 64, 65, 71} Equals *Notus [feberi]* Loew
 Equals *Notus forcipatus* Fieb. [nec Flor]
Dikraneura fieberi Fenton 1918b: 257 [Parasites]
D[ikraneura] *feberi* Johnson and Ledig 1918a: 7 [Listed]⁷²
Dikraneura fieberi Lathrop 1919a: 110 [Described, key, cata-
 logued]^{30, 32, 34, 52, 68} Equals *Notus fieberi* Loew Equals
Kikraneura [sic] *feberi* Mel.
Dicraneura citrinella de la Fuente 1920a: 320 [Food plants]⁷³
 [*Dicraneura*] *citrinella* Jensen-Haarup 1920a: 163 [Key] :
 164 [Described]^{43, 44, 57, 58, 60} : 165 [Comparative notes]
 [*Dicraneura*] *feberi* Jensen-Haarup 1920a: 163 [Key] : 165
 [Described]^{5, 16, 23, 54, 60} Equals [*Dicraneura*] *forcipatus*
 Fieb. [nec Flor]

- Dikraneura fieberi* Lawson 1920a: 237 [Key] : 238 [Described, food plants, catalogued]³⁴ Equals *Notus fieberi* Löw Equals *Notus forcipatus* Fieb. [nec Flor] Equals *Dicraneura fieberi* Mel.
- Dikraneura fieberi* Severin 1921c: 22 [Listed]¹¹⁹
- Dikraneura fieberi* Lawson 1922c: 336 [Listed]³⁴
- Dicraneura fieberi* Osborn 1922c: 46 [Ecology]³³
- Dikraneura fieberi* Osborn and Drake 1922a: 13 [Ecology]³³
- [*Dikraneura*] *fieberi* De Long 1923a: 149 [Key] : 151; figs. 14.3a–c [Described, illustrated, catalogued]⁷⁵ Equals *Notus fieberi* Löw
- Dikraneura fieberi* Olsen 1923b: 174 [Listed]³⁷
- Dicraneura citrinella* Alfken 1924a: 464 [Food plants]⁷⁶
- Dicraneura citrinella* Hofmänner 1924a: 70 [Listed]^{42, 77}
- [*Dikraneura*] *citrinella* Lindberg 1924a: 45 [Listed]⁴⁵
- D[ikraneura]* *fieberi* McAtee 1924a: 76 [Listed]⁷⁸
- Dikraneura fieberi* Ball and De Long 1925a: 325 [Key] : 327; pl. XXI, fig. 2, pl. XXII, figs. 3, 3a–b [Described, illustrated]^{29, 30, 32, 33, 34, 36, 37, 52, 64, 65, 69, 75, 78, 79, 80, 81, 82, 83, 84} Equals *Notus fieberi* Löw Equals *Dikraneura flavipennis* (in part) : 329, 332 [Comparative notes]
- Dikraneura similis* Brown 1925a: 63 [Listed]⁵⁵
- Dicraneura fieberi* Buchner 1925a: 91 [Listed] : 157 [Sym-bionts]
- D[ikraneura]* *citrinella* Haupt 1925a: 17 [Listed]³
- D[ikraneura]* *citrinella* Kupka 1925a: 110 [Food plants]⁹
- Dicraneura citrinella* Krasucki 1926a: 12 [Economics]⁸⁵
- Dicraneura citrinella* Kusnezov 1926c: 149 (2) [Listed]⁸⁶
- D[ikraneura]* *fieberi* McAtee 1926c: 129 [Food plants]²⁹
- D[ikraneura]* *citrinella* Blöte 1927b: 87, 88 [Key] : 90; fig. 45 [Described, illustrated]²³
- D[ikraneura]* *fieberi* Blöte 1927b: 87, 88 [Key] : 90; fig. 46 [Described, illustrated]²³
- Dicraneura citrinella* Blöte 1927c: 55 [Listed]²³ Equals *Typhlocyba* [*citrinella* Zett.] : 60 [Comparative notes]
- Dicraneura fieberi* Blöte 1927c: 60; fig. 3 [Described, illustrated]²³
- Dicraneura citrinella* Blöte 1927d: 224 [Listed]²³
- Dicraneura fieberi* Blöte 1927d: 224 [Listed]²³
- Dikraneura fieberi* Stearns 1927a: 18 [Food plants]⁸⁷
- Dicraneura citrinella* Ivanov 1928b: 498 [Listed]⁸⁸
- Dicraneura fieberi* Ivanov 1928b: 498, 503, 504 [Listed]⁸⁸
- Dicraneura citrinella* Ivanov 1928c: 194 [Listed]⁸⁸

- Dicraneura fieberi* Ivanov 1928c: 194, 199, 200 [Listed]⁸⁸
D[icraneura] fieberi Leonard 1928a: 173 [Listed]^{33, 89}
Dikraneura fieberi Osborn 1928b: 342 [Key] : 343 [Described, ecology, catalogued]^{21, 36} Equals *Notus fieberi* Löw Equals *Notus forcipatus* Fieb. [nec Flor] : 372 [Listed]³⁶
Dicraneura citrinella Peus 1928a: 573, 574, 649 [Ecology]⁹⁰
Dikraneura similis China 1929a: 228 [Notes]⁷
Dikraneura fieberi Lawson 1929a: 41 [Listed]³⁴ : 44 [Ecology]³⁴
Dikraneura fieberi Fletcher 1930a: 43 [Ecology]⁹¹
Dikraneura fieberi Hendrickson 1930a: 87 [Ecology]³⁰
Dikraneura fieberi Lawson 1930c: 37, 40 [Ecology]³⁴ : 39 [Listed]³⁴
Dicraneura citrinella Zangheri 1930a: 55 [Listed]¹⁹
Dicraneura citrinella Haupt 1931b: 228 [Ecology]¹⁴
Dicraneura citrinella Rabeler 1931a: 228, 229, 273 [Ecology]¹⁴
Dikraneura fieberi Kelsheimer 1932a: 90 [Ecology]³⁶
[Dicraneura] citrinella Peus 1932a: 112 [Ecology]²¹
Dikraneura fieberi Lowry 1933a: 60, 61, 63, 76 [Ecology]⁹²
D[icraneura] citrinella Ossiannilsson 1934a: 137 [Listed]⁵
Dikraneura citrinella Thornley 1934a: 80 [Listed]⁷
D[icraneura] citrinella Halbert 1935a: 309 [Listed]⁹²
[Dikraneura] citrinella Haupt 1935a: 212 [Key, ecology]^{21, 44}
[Dikraneural] fieberi Haupt 1935a: 212 [Key, ecology]⁵⁸
Dikraneura fieberi Johnson 1935a: 43 [Key] : 44 [Described, catalogued]³⁶ Equals *Notus fieberi* Löw
[Dikraneura] citrinella Karl 1935a: 139 [Listed]⁶¹
Dicraneura citrinella Rapp 1935a: 48 [Listed]⁹³
D[icraneura] citrinella Wagner 1935a: 29 [Ecology]^{7, 14, 23, 60, 94, 95, 96, 97, 115}
D[icraneura] similis Wagner 1935a: 29 [Ecology]^{7, 14, 23, 60, 95, 96, 97, 98, 115}
Dikraneura fieberi De Long and Caldwell 1936a: 70; pl. II [Taxonomy, illustrated] : 71, 72, 73 [Comparative notes]
[Dikraneura] similis De Long and Caldwell 1936a: 70; pl. II [Taxonomy, illustrated]
Forcipata fieberi De Long and Davidson 1936a: 226 [Comparative notes]
[Dicraneura] citrinella Ribaut 1936b: 201, 202 [Key] : 217; figs. 601–606 [Described, ecology, illustrated]^{18, 43, 44, 57, 58, 99, 100, 101, 102, 103, 104, 105, 106, 107} Equals *[Dicraneura] forcipata*

- Flor [error] Equals [*Dicraneura*] *gracilis* Zett. (?)
 Equals [*Dicraneura*] *schmidtii* Leth. [error] : 218, 219
 [Comparative notes] : 219 [Notes]
- Dicraneura similis* Ribaut 1936b: 201, 202 [Key] : 217
 [Notes] : 218; figs. 607–612 [Described, ecology, illustrated]^{57, 58, 108, 109} Equals [*Dicraneura*] *fieberi* Löw
- Dicraneura citrinella* Kuntze 1937a: 323, 328, 339, 342, 365
 [Ecology]¹⁴
- Dicraneura fieberi* Kuntze 1937a: 334, 347, 365 [Ecology]¹⁴
- D[icraneura] citrinella* Kuntze 1937b: 36 [Ecology]¹⁴
- D[icraneura] fieberi* Kuntze 1937b: 36 [Ecology]¹⁴
- D[ikraneura] fieberi* Brimley 1938a: 98 [Listed]⁶³
- [*Dikraneura*] *fieberi* Britton 1938c: 25 [Listed]⁷⁵
- [*Dikraneura*] *citrinella* China 1938b: 195 [Listed]⁶ Equals
 [*Dikraneura*] *forcipata* Flor [error]
- [*Dikraneura*] *similis* China 1938b: 195 [Listed]⁶ Equals
 [*Dikraneura*] *fieberi* Löw
- Dikraneura citrinella* Nast 1938d: 231 (7) [Listed]⁸⁵
- Dikraneura similis* Nast 1938d: 231 (7) [Listed]⁸⁵ Equals
D[ikraneura] fieberi Löw
- Dikraneura similis* Nast 1938e: 433 (3) [Listed]⁸⁵
- Cicadula citrinella* Ossiannilsson 1938b: 74 [Catalogued]¹
 Equals *Dicraneura similis* Edw. Equals [*Dicraneura*]
fieberi Löw
- Dicraneura citrinella* Ossiannilsson 1938b: 75 [Catalogued]¹
 Equals *Cicadula gracilis* Zett. : 75, 78 Equals [*Dicra-*
neura] *similis* Edw. : 78 Equals [*Dicraneura*] *fieberi*
 Löw Equals [*Dicraneura*] *gracilis* Zett.
- D[ikraneura] citrinella* Cerutti 1939a: 95 [Ecology]⁴²
 Equals [*Dikraneura*] *similis* Edw.
- D[icraneura] citrinella* Wagner 1939a: 191 [Listed]^{110, 111}
- D[icraneura] similis* Wagner 1939a: 191 [Listed]^{110, 112}
 Equals [*Dicraneura*] *fieberi* Löw
- Dikraneura fieberi* Padley 1941a: 394 [Listed]³⁰
- D[icraneura] citrinella* Wagner 1941a: 167 [Listed]^{14, 41, 61}
 Equals [*Dicraneura*] *similis* Edw. Equals [*Dicraneura*]
fieberi Löw
- Dikraneura citrinella* China 1943a: 149 Equals *D[ikra-*
neura] forcipata Flor [error] : 149, 150 [Key]
- Erythria citrinella* China 1943a: 147 [Comparative notes]
- Dikraneura similis* China 1943a: 148 Equals *D[ikraneura]*
fieberi Löw : 148, 150 [Key]

- [*Dicraneura*] *citrinella* Franz 1943a: 380 [Ecology]¹⁶
 Equals [*Dicraneura*] *feberi* Löw
- Dikraneura feberi* Medler 1943a: 127 To *Forcipata loca*
 De L. and Cald. [error]
- Dicraneura citrinella* Ossiannilsson 1943c: 38 [Listed]¹⁰
- D[icraneura] citrinella* Reclaire 1944a: 238 [Ecology]²³
- D[icraneura] similis* Reclaire 1944a: 238 [Ecology]²³
 Equals *D[icraneura] feberi* Löw
- Dikraneura feberi* Thompson 1944a: 43 [Parasites]¹¹³
- [*Dikraneura*] *citrinella* Kloet and Hincks 1945a: 57 [Listed]⁶
 Equals [*Dikraneura*] *forcipata* Flor [error]
- [*Dikraneura*] *similis* Kloet and Hincks 1945a: 57 [Listed]⁶
 Equals [*Dikraneura*] *feberi* Loew
- Dicraneura similis* Lang 1945b: 131, 136 [Ecology]²⁶
- D[icraneura] citrinella* Dlabola 1946a: 5 [Listed]
- Dicraneura citrinella* Moosbrugger 1946a: 74 [Listed]¹¹⁴
 Equals [*Dikraneura*] *similis* Edw. Equals *D[ikraneura]*
feberi Löw
- [*Dikraneura*] *citrinella* Ossiannilsson 1946c: 110 [Key] :
 112; figs. 180, 189 [Described, ecology, illustrated]^{5, 10, 45, 60}
 Equals [*Dikraneura*] *gracilis* Zett. Equals [*Dikraneura*]
similis Edw. Equals [*Dikraneura*] *feberi* Löw : 112, 113
 [Comparative notes]
- [*Dikraneura citrinella*] Evans 1947a: 201 [Listed]¹ Equals
Cicadula citrinella Zett.
- Dicraneura citrinella* Lang 1947a: 24 [Ecology]²⁶
- D[icraneura] citrinella* Lindberg 1947a: 58 [Catalogued]⁴⁵
 Equals *Cicadula citrinella* Zett. Equals *Notus c[itrinellus]*
 Sahlb. Equals *Dicraneura feberi* Haupt Equals *D[icra-*
neura] similis Rib. : 78 [Listed]⁴⁵
- Dikraneura feberi* Osborn and Knull 1947a: 333 To [*Forci-*
pata] *loca* De L. and Cald. [error]
- Dicraneura citrinella* Wagner 1947c: 78 Equals [*Dicra-*
neura] *similis* Edw. Equals [*Dicraneura*] *feberi* Löw :
 79, 80; figs. 28-30 [Comparative notes, illustrated]¹¹⁵
- D[icraneura] citrinella* Kontkanen 1948b: 115 [Listed]¹¹⁶
- [*Dikraneura*] *citrinella* Lasso y Lacha 1948a: 694 [Food
 plants]⁷³
- Dikraneura citrinella* Ossiannilsson 1948a: 12 [Listed]^{4, 5, 10,}
^{45, 60, 115, 117} Equals [*Dikraneura*] *similis* Edw. Equals
 [*Dikraneura*] *feberi* Löw
- D[icraneura] citrinella* Zachvatkin 1948a: 177 [Key]
- Dicraneura citrinella* Fagel 1949a: 151 [Listed]²⁵

- Dicraneura citrinella* Kontkanen 1949c: 34, 35 [Ecology]⁴⁵
Dicraneura fieberi Müller 1949a: 357 [Symbionts]
Dikraneura citrinella Nuorteva 1949a: 143 [Ecology]⁴⁵
Dikraneura citrinella Ossiannilsson 1949a: 96, 111 [Stridulation]⁴
 [Dikraneura] *citrinella* China 1950a: 249 [Listed]⁶ Equals [Dikraneura] *similis* Edw. Equals [Dikraneura] *fieberi* Löw
Dikraneura citrinella Kontkanen 1950c: 18, 19, 20, 28, 46, 52, 54, 62, 74, 79, 81 [Ecology]⁴⁵ : 86 [Listed]⁴⁵
Empoasca citrinella Kontkanen 1950c: 64 [Ecology]⁴⁵
Dikraneura citrinella Kontkanen 1950d: 102 [Parasites]⁴⁵
Dikraneura fieberi Moore 1950a: 263 [Listed]⁷⁴
Dikraneura fieberi Moore 1950b: 38 [Listed]⁷⁴
D[ikraneura] citrinella Dlabola 1951a: 3 [Listed]^{16, 22} Equals *Dicraneura similis* Flor
Forcipata citrinella Fischer 1952a: 112 [Listed]⁷⁰
Forcipata citrinella Linnavuori 1952a: 14, 23, 24, 25, 26, 28 [Ecology]⁴⁵
Forcipata citrinella Linnavuori 1952e: 71 [Listed]⁴⁵
Dicraneura citrinella Ribaut 1952a: 462 Equals [Dikraneura] *gracilis* Zett. [Equals [Dikraneura] *similis*. Edw. Equals [Dikraneura] *fieberi* Löw Equals *D[ikraneura] luteola* Fieb. (nom. nud.) [error]
D[ikraneura] similis Ribaut 1952a: 450 [Listed]¹⁷
 [Dikraneura] *citrinella* Young 1952b: 44 [Catalogued] Equals *Cicadula citrinella* Zett.
Forcipata citrinella Marchand 1953a: 145, 146; fig. 2 [Ecology, illustrated]⁵⁶
 [Dikraneura] *citrinella* Metcalf 1953c: 166 [Catalogued] Equals *Cicada citrinella* Zett.
Dicranoneura citrinella Metcalf 1953c: 166 [Catalogued]⁷
Dicranoneura citrinella Ossiannilsson 1953b: 107 [Listed]⁵ Equals [Dikraneura] *citrinella* Zett.]
Dicraneura similis Rabeler 1953a: 168 [Ecology]⁵⁶
 [Dikraneura] *citrinella* Dlabola 1954a: 70 [Ecology]^{22, 26, 31} : 173 [Key] : 174; pl. XXXI, figs. 660–662 [Notes, illustrated, catalogued]^{22, 26, 31} Equals [Dikraneura] *fieberi* Haupt Equals [Dikraneura] *similis* Rib.
D[ikraneura] citrinella Smreczyński 1954a: 110 [Notes]⁸⁵ Equals *D[ikraneura] fieberi* Löw Equals *D[ikraneura] similis* Edw.

LOCALITIES: ¹ Lapland. ² Germany. ³ Bavaria. ⁴ Gotland. ⁵ Sweden.

- ⁶ Great Britain. ⁷ England. ⁸ Scotland. ⁹ France. ¹⁰ Norway.
¹¹ Livonia. ¹² Styria. ¹³ Carniola. ¹⁴ Mecklenburg. ¹⁵ Scandinavia.
¹⁶ Austria. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Italy. ²⁰ Southern Austria.
²¹ Europe. ²² Bohemia. ²³ Netherlands. ²⁴ Russia. ²⁵ Belgium.
²⁶ Moravia. ²⁷ Dalmatia. ²⁸ Hungary. ²⁹ Illinois. ³⁰ Iowa. ³¹ Slovakia.
³² District of Columbia. ³³ New York. ³⁴ Kansas. ³⁵ Borkum. ³⁶ Ohio.
³⁷ New Jersey. ³⁸ Tyrol. ³⁹ Serbia. ⁴⁰ Pennsylvania.
⁴¹ Western Prussia. ⁴² Switzerland. ⁴³ Turkestan. ⁴⁴ Siberia.
⁴⁵ Finland. ⁴⁶ Moscow. ⁴⁷ Maritime Territory. ⁴⁸ Ryazan. ⁴⁹ Tadzhik.
⁵⁰ Irkutsk. ⁵¹ Nearctic Region. ⁵² Massachusetts. ⁵³ Washington.
⁵⁴ North America. ⁵⁵ Wales. ⁵⁶ Prussia. ⁵⁷ Northern Europe.
⁵⁸ Central Europe. ⁵⁹ Turkey. ⁶⁰ Denmark. ⁶¹ Pomerania.
⁶² Woronege. ⁶³ North Carolina. ⁶⁴ Maine. ⁶⁵ Tennessee.
⁶⁶ Missouri. ⁶⁷ Eastern States. ⁶⁸ South Carolina. ⁶⁹ Wisconsin.
⁷⁰ Swabia. ⁷¹ Palearctic Region. ⁷² California. ⁷³ Spain.
⁷⁴ Quebec. ⁷⁵ Connecticut. ⁷⁶ Memmert. ⁷⁷ Southern Tyrol.
⁷⁸ Vermont. ⁷⁹ Utah. ⁸⁰ Wyoming. ⁸¹ Colorado. ⁸² New Hampshire.
⁸³ Louisiana. ⁸⁴ Indiana. ⁸⁵ Poland. ⁸⁶ Saint Petersburg.
⁸⁷ Virginia. ⁸⁸ Kiev. ⁸⁹ Long Island. ⁹⁰ Northwestern Germany.
⁹¹ Texas. ⁹² Ireland. ⁹³ Thuringia. ⁹⁴ East Frisian Islands.
⁹⁵ Schleswig-Holstein. ⁹⁶ Hanover. ⁹⁷ Hamburg. ⁹⁸ Oldenburg.
⁹⁹ French Flanders. ¹⁰⁰ Hainaut. ¹⁰¹ Burgundy. ¹⁰² Champagne.
¹⁰³ Orléanais. ¹⁰⁴ Brittany. ¹⁰⁵ Angoumois. ¹⁰⁶ Saintonge. ¹⁰⁷ Guienne.
¹⁰⁸ Languedoc. ¹⁰⁹ Gascony. ¹¹⁰ Rhenish Hesse. ¹¹¹ Rhine Province.
¹¹² Hesse. ¹¹³ United States. ¹¹⁴ Vorarlberg. ¹¹⁵ Northern Germany.
¹¹⁶ Karelia. ¹¹⁷ Oland. ¹¹⁸ Alsace-Lorraine. ¹¹⁹ South Dakota.

citrinella var. — Marshall

[*Eupteryx citrinella*] var. — Marshall 1867b: 218 [n. var.]¹

LOCALITIES: ¹ Great Britain.

citrinella var. *b* Sahlberg

[*Notus citrinellus*] var. *b* Sahlberg 1871a: 166 [n. var.]

citrinella *major* Wagner

Dicraneura citrinella major Wagner 1947c: 78–80; figs. 24–27
 [n. subsp., illustrated]^{1, 2}

LOCALITIES: ¹ Northern Germany. ² Southern Germany.

feberi Löw. See *Forcipata citrinella* Zetterstedt.

forcipata Flor

Typhlocyba forcipata Flor 1861a: 389 [n. sp.]^{1, 2, 3} : 374,
 375 [Key]

N[otus] forcipatus Fieber 1866a: 508 [Catalogued] Equals
Typhl[ocyba] forcipata Flor

[*Notus forcipatus*] Dallas 1867a: 573 Equals *Typhlocyba*
forcipatus Flor

T[yphlocyba] forcipata Sahlberg 1867a: 233 [Ecology]⁴

- T[ymphlocyba] forcipata* Kirschbaum 1868b: 181 [Key, ecology, catalogued]^{6, 8, 9}
- C[icadula] forcipata* Sahlberg 1868b: 195 [Ecology, catalogued]¹⁰ Equals *Tymphlocyba [forcipata]* Flor]
- [Typhlocyba] forcipata* Oshanin 1870a: 66 [Listed]¹¹
- Typhlocyba forcipata* Oshanin 1871b: 42 [Listed]¹¹
- Typhlocyba forcipata* Sahlberg 1871a: 165 To *N[otus citrinellus]* Zett. [error] : 168 [Comparative notes]
- [Notus] forcipatus* Fieber 1872a: To *[Notus] citrinellus* Zett. [error] < see p. III
- Typhlocyba forcipatus* Fieber 1872b: 33 To *Notus citrinellus* Zett. [error]
- N[otus] schmidtii* Lethierry 1874a: 269 (65) [n. sp., ecology]² < see p. III
- T[ymphlocyba] forcipata* Raddatz 1874a: 95 [Ecology]¹²
- Typhlocyba forcipata* Douglas 1875b: 27 To *Dicranoneura citrinella* [error]
- [Notus (Notus)] forcipatus* Puton 1875a: 145 To *[Notus (Notus)] citrinellus* Zett. [error]
- [Notus (Notus)] schmidtii* Puton 1875a: 145 [Listed]^{2, 13, 14}
- Typhlocyba forcipata* Douglas and Scott 1876a: 80 To *[Dicranoneura] citrinella* [error]
- [Notus] schmidtii* Lethierry 1876a: lxxxviii (12) [Comparative notes]
- [Notus] schmidtii* Lethierry 1876c: 16 [Comparative notes]
- Notus schmidtii* Lethierry 1880a: clxi [Listed]¹⁵
- N[otus] schmidtii* Reiber and Puton 1880a: 71 [Ecology]^{16, 17}
- N[otus] schmidtii* Ferrari 1882a: 148 (76) [Key]¹⁸ : 149 (77) [Ecology, catalogued]¹⁸
- Typhlocyba forcipata* Ferrari 1882a: 149 (77) To *N[otus] citrinellus* Zett. [error]
- Notus forcipatus* Fieber 1884a: 44, 53 To *Erythria citrinella* Zett. (?) [error] : 53 [Catalogued] Equals *Typhlocyba forcipata* Flor
- N[otus] schmidtii* Fieber 1884a: 54 [Described]^{9, 19, 20}
- [Notus] forcipatus* Mayr 1884a: 37 To *N[otus] citrinellus* Zett. [error]
- N[otus] schmidtii* Mayr 1884a: 37 [Listed]^{9, 20, 21}
- [Dicranoneura] forcipata* Edwards 1885a: 229 To *[Dicranoneura] citrinella* Zett. [error]
- [Dikraneura (Dikraneura)] forcipata* Puton 1886b: 87 To *[Dikraneura (Dikraneura)] citrinella* Zett. [error]
- [Dikraneura (Dikraneura)] schmidtii* Puton 1886b: 87 To *[Dikraneura (Dikraneura)] citrinella* Zett. [error]

- [*Notus*] *forcipatus* Then 1886a: 39 To *Notus citrinellus* Zett. [error]
- [*Notus*] *schmidtii* Then 1886a: 39 To *Notus citrinellus* Zett. [error]
- T[yphlocyba]* *forcipata* Edwards 1888d: 81 To *Dicraneura citrinella* Zett. [error]
- N[otus]* *schmidtii* Edwards 1888d: 81 To *Dicraneura citrinella* Zett. [error]
- [*Notus*] *furcipatus* [sic] Woodworth 1889a: 212 [Catalogued]²²
- Typhlocyba forcipata* Buckton 1891c: 104 To *Dicraneura citrinella* Zett. [error]
- Notus schmidtii* Buckton 1891c: 104 To *Dicraneura citrinella* Zett. [error]
- [*Dicraneura* (*Dicraneura*)] *forcipata* Duda 1892a: 35 To [*Dicraneura* (*Dicraneura*)] *citrinella* Zett. [error]
- [*Dicraneura* (*Dicraneura*)] *schmidtii* Duda 1892a: 35 To [*Dicraneura* (*Dicraneura*)] *citrinella* Zett. [error]
- T[yphlocyba]* *forcipata* Melichar 1896a: 324 To *Dicraneura citrinella* Zett. [error]
- N[otus]* *schmidtii* Melichar 1896a: 324 To *Dicraneura citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* Puton 1899a: 84 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *schmidtii* Puton 1899a: 84 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* Hübner 1904a: 257 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *schmidtii* Hübner 1904a: 257 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* Hübner 1904b: 257 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *schmidtii* Hübner 1904b: 257 To [*Dicraneura*] *citrinella* Zett. [error]
- Typhlocyba forcipata* Oshanin 1906a: 192 To [*Dicraneura*] *citrinella* Zett. [error]
- Notus schmidtii* Oshanin 1906a: 192 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* Oshanin 1912a: 112 To [*Dicraneura*] *citrinella* Zett. [error]
- [*Dicraneura*] *schmidtii* Oshanin 1912a: 112 To [*Dicraneura*] *citrinella* Zett. [error]

- [*Notus forcipatus*] McAtee 1918a: 116 Equals *Typhlocyba forcipata* Flor
- [*Notus forcipatus*] McAtee 1934a: 99 Equals *Typhlocyba forcipata* Flor
- [*Dicraneura*] *forcipata* Ribaut 1936b: 217 To *Dicraneura citrinella* Zett. [error]
- [*Dicraneura*] *schmidtii* Ribaut 1936b: 217 To *Dicraneura citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* China 1938b: 195 To [*Dikraneura*] *citrinella* Zett. [error]
- Dicraneura forcipata* Ossiannilsson 1938b: 74 [Listed]
- D*[*icraneura*] *forcipata* Wagner 1941a: 167 [Listed]^{12, 23, 24} Equals [*Dicraneura*] *citrinella* (in part)
- D*[*ikraneura*] *forcipata* China 1943a: 149 To *Dikraneura citrinella* Zett. [error]
- [*Dicraneura*] *forcipata* Ossiannilsson 1943c: 38 [Listed]²⁵
- [*Dikraneura*] *forcipata* Kloet and Hincks 1945a: 57 To [*Dikraneura*] *citrinella* Zett. [error]
- Dicraneura forcipata* Dlabola 1946a: 83 (5), 84 (7) [Listed]^{20, 26}
- Dicraneura forcipata* Moosbrugger 1946a: 74 [Listed]²⁷ Equals *D*[*ikraneura*] *citrinelle* [sic] Haupt [nec Zetterstedt] [in part]
- [*Dikraneura*] *forcipata* Ossiannilsson 1946c: 110 [Key] : 112; fig. 181 [Described, ecology, illustrated]^{28, 29, 30} Equals [*Dikraneura*] *citrinella* (nec Zetterstedt) [in part] : 113 [Comparative notes]
- Dicraneura forcipata* Lang 1947a: 24 [Ecology]²⁶
- D*[*icraneura*] *forcipata* Lindberg 1947a: 58 [Catalogued]³⁰ Equals *Dicraneura citrinella* Haupt [in part] Equals *Typhlocyba forcipata* Flor
- [*Dikraneura*] *forcipata* Lindberg 1947a: 78 [Listed]³⁰
- D*[*icraneura*] *forcipata* Wagner 1947c: 78 [Comparative notes]
- Dikraneura forcipata* Ossiannilsson 1948a: 12 [Listed]^{28, 29, 30, 31, 32} Equals [*Dikraneura*] *citrinella* (in part)
- Dicraneura forcipata* Kontkanen 1949c: 35 [Ecology]³⁰
- D*[*ikraneura*] *forcipata* Linnavuori 1949a: 67 [Ecology]³⁰
- [*Dikraneura*] *forcipata* China 1950a: 249 [Listed]³³ Equals [*Dikraneura*] *citrinella* (nec Zetterstedt) [in part]
- D*[*ikraneura*] *forcipata* Kontkanen 1950c: 86 [Listed]³⁰
- D*[*ikraneura*] *forcipata* Dlabola 1951a: 3 [Listed]^{14, 34, 35} Equals *Dicraneura citrinella* Zett. [in part] Equals *Di-*

- craneura mollicula* Boh. [in part] Equals *Dicraneura similis* Flor [in part]
- Forcipata forcipata* Wagner 1951a: 12, 16, 21 [Phylogeny]
- Forcipata forcipata* Fischer 1952a: 112 [Listed]³⁶
- Forcipata forcipata* Linnavuori 1952a: 26 [Ecology]³⁰
- F[orcipata] forcipata* Linnavuori 1952e: 71 [Listed]³⁰
- Dicraneura forcipata* Ribaut 1952a: 462 Equals [*Dicraneura*] *schmidtii* Leth. Equals [*Dicraneura*] *citrinella* Rib. [nec. Zetterstedt] [in part]
- D[icranoneura] forcipata* Ossiannilsson 1953b: 107 [Listed]²⁸ Equals [*Dikraneura forcipata* Flor]
- [*Dikraneura*] *forcipata* Dlabola 1954a: 70 [Ecology]^{5, 20, 26} : 173 [Key] : 174; pl. XXXI, figs. 657–659 [Notes, illustrated, catalogued]^{5, 20, 26} Equals [*Dikraneura*] *citrinella* Haupt [in part]
- D[icraneura] forcipata* Smreczyński 1954a: 110 [Notes]⁷ Equals *D[icraneura] citrinella* (in part)
- LOCALITIES: ¹ Styria. ² France. ³ Livonia. ⁴ Lapland. ⁵ Slovakia. ⁶ Hesse. ⁷ Poland. ⁸ Hesse Nassau. ⁹ Switzerland. ¹⁰ Karelia. ¹¹ Moscow. ¹² Mecklenburg. ¹³ Germany. ¹⁴ Austria. ¹⁵ Belgium. ¹⁶ Alsace. ¹⁷ Lorraine. ¹⁸ Italy. ¹⁹ Ukraine. ²⁰ Bohemia. ²¹ Alsace-Lorraine. ²² Europe. ²³ Pomerania. ²⁴ Western Prussia. ²⁵ Norway. ²⁶ Moravia. ²⁷ Vorarlberg. ²⁸ Sweden. ²⁹ Denmark. ³⁰ Finland. ³¹ Eastern Baltic States. ³² Northern Germany. ³³ Great Britain. ³⁴ England. ³⁵ Yugoslavia. ³⁶ Swabia.

lobata Beamer

- Forcipata lobata* Beamer 1938d: 229; pl. 18, figs. 9, 9a [n. sp., illustrated]¹
- [*Forcipata*] *lobata* De Long and Knull 1946a: 69 [Catalogued]¹
- [*Forcipata*] *lobata* Oman 1949a: 83 [Catalogued]²
- Dicranoneura lobata* Young 1952b: 45 [Catalogued] Equals *Forcipata* [*lobata* Beam.]
- LOCALITIES: ¹ Michigan. ² Central States.

loca De Long and Caldwell

- Forcipata loca* De Long and Caldwell 1936a: 71; pls. I, II [n. sp., illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15}
- [*Forcipata*] *loca* De Long and Caldwell 1937c: 61 [Catalogued]^{15, 16}
- Forcipata loca* Putman 1941a: 42 [Feeding habits]
- Forcipata loca* Medler 1943a: 126 [Key] : 127; pl. VIII, figs. 5, 5a [Described, illustrated, comparative notes, catalogued]¹⁷ Equals *Dikraneura fieberi* Löw [error]

- Forcipata loca* Moore 1944a: 43 [Listed]¹⁸
Forcipata] *loc*a De Long and Knull 1946a: 69 [Catalogued]^{15, 16}
Forcipata loca Evans 1947a: 202 [Listed]¹⁹
 [Forcipata] *loc*a Osborn and Knull 1947a: 333 [Listed]¹
 Equals *Dikraneura fieberi* Löw [error]
 [Forcipata] *loc*a De Long 1948a: 352; figs. 495, 502, 514A-D
 [Ecology, illustrated, catalogued]^{11, 16}
Forcipata loca Hoffman, Townes, Swift, and Sailer 1949a: 19 [Ecology]²
 [Forcipata] *loc*a Oman 1949a: 83 [Catalogued]^{21, 22, 23}
Forcipata loca Moore 1950a: 263 [Listed]¹⁸
Forcipata loca Moore 1950b: 38 [Listed]¹⁸
 [Forcipata] *loc*a Young 1950a: 61 (9) [Listed]^{15, 16, 20}
Forcipata loca Phillips 1951a: 202 [Food plants]¹⁴
Dicranoneura loca Young 1952b: 45; pl. 14, figs. 40A-F; pl. 15, fig. 41 [Illustrated, catalogued] Equals *Forcipata* [*loc*a De L. and Caldsw.]

LOCALITIES: ¹ Ohio. ² Pennsylvania. ³ New York. ⁴ Connecticut.

⁵ Maine. ⁶ Massachusetts. ⁷ Vermont. ⁸ New Hampshire.

⁹ Virginia. ¹⁰ Delaware. ¹¹ Illinois. ¹² South Dakota. ¹³ Kansas.

¹⁴ Ontario. ¹⁵ Canada. ¹⁶ Eastern States. ¹⁷ Minnesota. ¹⁸ Quebec.

¹⁹ North America. ²⁰ Kentucky. ²¹ Northern States.

²² Southeastern States. ²³ Central States.

magna De Long and Caldwell

- Forcipata magna* De Long and Caldwell 1936a: 71; pl. II
 [n. sp., illustrated]¹ : 72 [Comparative notes]
 [Forcipata] *magna* Distant 1898a: 61 [Catalogued]¹
 [Forcipata] *magna* De Long and Knull 1946a: 69 [Catalogued]¹
 [Forcipata] *magna* Oman 1949a: 83 [Catalogued]¹
Dicranoneura magna Young 1952b: 45 [Catalogued, notes]
 Equals *Forcipata* [*magna* De L. and Caldsw.]
Forcipata magna Wolfe 1955c: 18 [Ecology]² : 33 [Food plants]

LOCALITIES: ¹ Wyoming. ² Washington.

major Wagner. See *Forcipata citrinella major* Wagner.

ohioensis De Long and Caldwell

- Forcipata ohioensis* De Long and Caldwell 1936a: 73; pls. I, II [n. sp., illustrated]¹ : 73, 74 [Comparative notes]
 [Forcipata] *ohioensis* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2}

[*Forcipata*] *ohioensis* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

[*Forcipata*] *ohioensis* Osborn and Knull 1947a: 333 [Listed]¹

[*Forcipata*] *ohioensis* Oman 1949a: 83 [Catalogued]³

Dicranoneura ohioensis Young 1952b: 45 [Catalogued]
Equals *Forcipata* [*ohioensis* De L. and Cald.]

LOCALITIES: ¹ Ohio. ² Illinois. ³ Central States.

ortha De Long and Caldwell

Forcipata ortha De Long and Caldwell 1936a: 75; pls. I, II
[n. sp., illustrated]^{1, 2}

[*Forcipata*] *ortha* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2}

[*Forcipata*] *ortha* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

[*Forcipata*] *ortha* Oman 1949a: 83 [Catalogued]³

Dicranoneura ortha Young 1952b: 45 [Catalogued] Equals
Forcipata [*ortha* De L. and Cald.]

LOCALITIES: ¹ Pennsylvania. ² Maine. ³ Northeastern States.

sicula De Long and Caldwell

Forcipata sicula De Long and Caldwell 1936a: 72; pls. I, II
[n. sp., illustrated]^{1, 2, 3}

[*Forcipata*] *sicula* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2, 3}

[*Forcipata*] *sicula* De Long and Knull 1946a: 69 [Catalogued]^{1, 2, 3}

[*Forcipata*] *sicula* Oman 1949a: 83 [Catalogued]⁴

Dicranoneura sicula Young 1952b: 45 [Catalogued] Equals
Forcipata [*sicula* De L. and Cald.]

F[orcipata] sicula Wolfe 1955c: 19 [Ecology]² : 33 [Food plants]

LOCALITIES: ¹ Idaho. ² Washington. ³ Oregon. ⁴ Northeastern States.

triquetra De Long and Caldwell

Forcipata triquetra De Long and Caldwell 1936a: 72; pls. I, II
[n. sp., illustrated]^{1, 2, 3, 4, 5, 6}

[*Forcipata*] *triquetra* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2, 4, 5, 6}

Forcipata triquetra Beamer 1938d: 229 [Comparative notes]

Forcipata triquetra Medler 1943a: 127 [Described, key, catalogued]⁷

[*Forcipata*] *triquetra* De Long and Knull 1946a: 69 [Catalogued]^{1, 2, 4, 5, 6}

[*Forcipata*] *triquetra* Oman 1949a: 83 [Catalogued]⁸

Dicranoneura triquetra Young 1952b: 45 [Catalogued]

Equals *Forcipata* [*triquetra* De L. and Caldsw.]

LOCALITIES: ¹ Kansas. ² South Dakota. ³ New York. ⁴ Illinois.

⁵ Nebraska. ⁶ Iowa. ⁷ Minnesota. ⁸ Central States.

Genus *Dikraneura* Hardy

HAPLOTYPE *D[ikraneura]* *variata* [n. sp.] Hardy 1850a: 423

HAPLOTYPE [*Dikraneura*] *variata* Van Duzee 1917b: 700

HAPLOTYPE *D[ikraneura]* *variata* McAtee 1918a: 113

TYPE [*Dikraneura*] *variata* McAtee 1918a: 121

TYPE *D[ikraneura]* *variata* Ball and De Long 1925a: 325

TYPE *D[ikraneura]* *variata* Haupt 1929c: 268

TYPE *D[ikraneura]* *variata* McAtee 1934a: 96

TYPE *Dikraneura variata* Osborn 1935a: 189

TYPE *Dikraneura variata* Medler 1943a: 123

TYPE *Dikraneura variata* De Long and Knull 1946a: 67

TYPE *Dikraneura variata* Evans 1947a: 201

HAPLOTYPE *Dikraneura variata* Oman 1949a: 81

TYPE [*Dikraneura*] *variata* China 1950a: 249

TYPE *Dikraneura variata* Young 1952b: 46

TYPE *Dikraneura variata* Ishihara 1953b: 26

TYPE *D[ikraneura]* *variata* Dlabola 1954a: 173

TYPE *Dikraneura variata* Esaki and Ito 1954a: 184

[*Chloroneura* Walsh]

[LOGOTYPE [*Chloroneura*] *abnormis* McAtee 1934a: 97]

[TYPE *Chloroneura abnormis* Evans 1947a: 200]

[LOGOTYPE *Chloroneura abnormis* Oman 1949a: 81]

[TYPE *Chloroneura abnormis* Young 1952b: 46]

[*Dicraneura* Puton]

TYPE *D[icraneura]* *variata* Oshanin 1912a: 112]

[HAPLOTYPE [*Dicraneura*] *variata* Van Duzee 1916a: 76]

[PSEUDOTYPE *Dicraneura flavipennis* Matsumura 1931b: 72]

[TYPE *D[icraneura]* *variata* Haupt 1935a: 210]

[TYPE *D[icraneura]* *variata* Ribaut 1936b: 198]

[*Dicranoneura* Douglas]

[TYPE *D[icranoneura]* *variata* Douglas 1879a: 253]

[PSEUDOTYPE *Cicadula citrinella* Evans 1947a: 201]

[PSEUDOTYPE *Cicadula citrinella* Young 1952b: 44]

[PSEUDOTYPE *Cicada citrinella* Metcalf 1953c: 166][PSEUDOTYPE *Cicadula citrinella* Dlabola 1954a: 173]

- Dikraneura* Hardy 1850a: 423 [gen. n.]
- Chloroneura* Walsh 1862a: 149 [gen. n., key, comparative notes]
Walsh 1864a: 315 [gen. n., key, comparative notes]: 316 [gen. n.]
- Dicranoneura* Douglas 1875b: 27 Equals *Dikraneura*
Hardy Equals *Notus* Fieb. [error]
Puton 1875a: 145 To *Notus* Fieb. [error]
- Dikraneura* Puton 1875a: 145 To *Notus* Fieb. [error]
- Dicranoneura* Douglas and Scott 1876a: 80 [Catalogued, catalogue of species from Great Britain]
Equals *Dikraneura* Hardy Equals *Notus* Fieb. [error]
Douglas 1879a: 253 [Taxonomy, catalogued] Equals *Dikraneura* Hardy
Douglas 1879b: 202 [Taxonomy] Equals *Notus* Fieb. [error] Equals *Erythria* Fieb. [error]
Edwards 1885a: 228 [Key to species from Great Britain]
- Dicraneura* Puton 1886b: 86 [List of species from the Palearctic Region]
- Dicraneura* Puton 1886b: 86 Equals *Notus* Fieb. [error]
(*Dicraneura*)
- Dicraneura* Ragusa 1887a: 187 [List of species from Sicily]
Dubois 1888a: 170 (74) [List of species from France]
Edwards 1888d: 78 [Key] : 80; pl. III, fig. 19 [Described, key to species from Great Britain, illustrated, catalogued]
Equals *Erythria* Fieb. [error] Equals *Notus* Fieb. [error]
- Dicraneura* [sic] Woodworth 1888b: 75 [Listed]
- Dicraneura* Provancher 1889a: 274 [Key]
Woodworth 1889a: 211 [Catalogued] : 213 [Key] Equals *Notus* Fieb. [error]
Equals *Erythia* [sic] Fieb. [error]
- Chloroneura* Woodworth 1889a: 212 To *Empoasca* Walsh [error]

- Dicraneura* Provancher 1890a: 297 [Comparative notes]
 Saunders and Edwards 1890a: 14 [List of species from Great Britain]
 Buckton 1891c: 104 [Described] Equals *Notus* Fieb. [error] Equals *Erythria* Fieb. [error]
- Dicranura* [sic] Buckton 1891c: 101 [Notes]
- Dicraneura* Edwards 1891a: 27 [Taxonomy]
 Fokker 1891a: 375 [A list of species from the Netherlands]
 Oshanin 1891a: 46 [Zoogeography]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 122 [Listed]
 Duda 1892a: 35 [List of species from Bohemia]
 Van Duzee 1892d: 297 [Listed]
 Bezzi 1893a: 112 (32) [Listed]
 Van Duzee 1894a: 311 [Catalogued] Equals *Notus* Fieb. [error] Equals *Erythria* Fieb. [error]
- Chloroneura* Van Duzee 1894a: 309 To *Empoasca* Walsh [error]
 Ashmead 1895a: 323 [Economics]
- Dicraneura* Gillette 1895a: 14 [Notes]
 Edwards 1896a: 192 [Key]
 Edwards 1896b: 193 [Described, key to species from Great Britain, illustrated]
 Melichar 1896a: 316 [Key] : 320 [Described, key to species, catalogued] Equals *Notus* Fieb. [error]
 Horváth 1897c: 45 [List of species from Hungary]
 Gillette 1898a: 710 [Key] : 715 [Key to species from America]
 Baker 1899b: 402 [Key]
 Puton 1899a: 84 [List of species from the Palearctic Region] Equals *Notus* Fieb. [error]
 Lameere 1900a: 130 [Key] Equals *Notus* Fieb. [error]
 Smith 1900a: 97 [Listed]

- Strobl 1900a: 217 [List of species from Styria]
 Horváth 1901a: 254 [Listed]
 Dikraneura Kirkaldy 1901a: 6 Equals *Dicraneura*
 Kirkaldy 1901f: 338 Equals *Dicraneura*
Dicraneura Lambertie 1901a: 195 (67) [List of species from France] Equals *Notus* Fieb. [error]
 Onuki 1901a: [45] [Key]
 Cobelli 1902a: 24 [List of species from Tyrol]
 Dominique 1902a: 209 [List of species from France]
 Baker 1903c: 3 [Comparative notes]
 Graeffe 1903a: 45 (5) [List of species from Serbia]
 [Ikuma] 1903a: [190] [Listed]
Dieraneura [sic] [Ikuma] 1903a: [190] [Listed]
Piaraneura [sic] [Ikuma] 1903a: [190] [Listed]
Chloroneura Melichar 1903b: 212 To *Empoasca* Walsh [error]
 Ashmead 1904a: 135 [Listed]
Dicraneura Ashmead 1904a: 134 [Listed]
 Hübner 1904a: 257 [List of species from Germany] Equals *Notus* Fieb. [error]
 Hübner 1904b: 257 [List of species from Germany] Equals *Notus* Fieb. [error]
 Dikraneura Kirkaldy 1904c: 282 [Listed]
Dicranoneura Kirkaldy 1904c: 282 [Listed]
Dicraneura Wirtner 1904a: 226 [List of species from Pennsylvania]
 Morley 1905b: 30 [List of species from England]
 Osborn 1905c: 501 [Listed] : 542 [List of species from New York]
 Osborn 1905c: 501 [Listed] : 542 [List of species from New York]
 Dikraneura Kirkaldy 1906c: 311 [Listed] : 358 [Key] : 360 [Catalogued, new species from Australia] Equals *Dicraneura* Gill. : 361 [Comparative notes]
Dicraneura Matsumura 1906a: 66 [List of species from Prussia]

Oshanin 1906a: 189 [Catalogued, catalogue of species from the Palearctic Region] Equals *Dikraneura* Hardy Equals *Notus* Fieb. [error]

Butler 1907a: 53 [Notes]

Kirkaldy 1907d: 67 [Key] : 70 [Comparative notes]

Perkins 1907a: 53 [Parasites]

Distant 1908g: 401 To *Empoasca* [error]

Horváth 1908b: 9 [Listed]

Saunders and Edwards 1908a: 13 [List of species from Great Britain]

Cobelli 1909a: 18 [List of species from Italy]

Van Duzee 1909a: 229 [Comparative notes]

Lambertie 1910a: 69 [List of species from Southeastern France] Equals *Notus* Fieb. [error]

Oshanin 1910a: 175 [Catalogued] Equals *Dikraneura* Kirk.

Smith 1910a: 107 [Listed]

Dahl 1912a: 439 (101) [Key]

Haupt 1912b: 454 (9) [List of species from Thuringia]

Horváth 1912e: 567 [Listed]

Osborn 1912a: 43 [Ecology]

Oshanin 1912a: 112 Equals *Dikraneura* Hardy Equals *Notus* Fieb. [error]

Schmidt 1912g: 159 [Listed]

von Dalla Torre 1913a: 152 [List of species from Tyrol]

Melichar 1913e: 9 [List of species from Woronege]

Jacobsen 1915a: [List of species from Denmark]

Osborn 1915a: 150 [Described, key, key to species]

De Long 1916a: 97 [Key] : 98 [Described, key to species]

Matsumura 1916b: 392 [Key]

Van Duzee 1916a: 76 [List of species from the Nearctic Region] Equals *Notus*

^k
Dicraneura

Chloroneura

Dicraneura

Dikraneura

Dicraneura

- Fieb. [error] Equals *Chloroneura* Walsh
- Matsumura 1917b: 392 [Key]
- Dikraneura Van Duzee 1917b: 700 [Catalogued, catalogue of species from the Nearctic Region] Equals *Chloroneura* Walsh
Equals *Dicraneura* Puton Equals *Dicranoneura* Dougl. Equals *Notus* Fieb. [error]
- Fenton 1918a: 186 [Parasites]
- Fenton 1918b: 257 [Parasites]
- Dicraneura* Jensen-Haarup 1918b: 100 [Key] : 102 [Described, key to species from Denmark]
- Dikraneura Lathrop 1918b: 187 [Key]
- McAtee 1918a: 113 [Taxonomy, catalogued] Equals *Dicranoneura* Dougl. Equals *Dicraneura* Put. Equals *Dicroneura* [sic] Woodw. : 113, 116, 121 Equals *Erythria* Fieb. [error] Equals *Notus* Fieb. [error] : 113, 121 Equals *Chloroneura* Walsh (in part) : 122 [Key]
- Chloroneura* McAtee 1918a: 115 [Taxonomy, catalogued] To *Dikraneura* Hardy (in part)
- Dikraneura Lathrop 1919a: 109 [Key] : 110 [Described, key to species from South Carolina]
- Dicraneura* Lyle 1919a: 9 [Listed]
- Britton 1920a: 52 [Listed]
- Jensen-Haarup 1920a: 158 [Key] : 162 [Described, key to species from Denmark] Equals *Notus* Fieb. [error]
- Dikraneura Lawson 1920a: 235 [Key] : 237 [Described, key to species from Kansas]
- Dicraneura* Tullgren and Wahlgren 1920a: 144 [Key] : 149 [Notes]
- Dikraneura Readio 1922a: 264 [Comparative notes]
- De Long 1923a: 147 [Key] : 148 [Described, key to species from Connecticut] Equals *Chloroneura* Walsh
- Hartzell 1923a: 96 [Comparative notes]
- Myers 1923a: 422 [Key] : 423 [A new species from New Zealand]

- Chloroneura* Ball 1924a: 596 [Listed] : 599 To *Empoasca* Walsh [error]
- Dicraneura* de Bergevin 1924b: 110 [Listed]
- Dikraneura* De Long 1924a: 68 [Comparative notes]
 Lindberg 1924a: 45 [List of species from Finland] Equals *Erythria* Fieb. [error]
 Equals *Notus* Fieb. [error]
 McAtee 1924a: 75 [A new species and new varieties]
 Ball and De Long 1925a: 324 [Notes, key, described, key to species] Equals *Notus* Fieb. [error] : 334 [Comparative notes]
- Chloroneura* Ball and De Long 1925a: 325 To *Empoasca* Walsh [error]
- Dicraneura* Handlirsch 1925a: 1121 [Listed]
 Haupt 1925a: 17 [List of species from Bavaria]
 Kupka 1925a: 110 [Listed]
- Dikraneura* McAtee 1926b: 153 [Key] : 154 [Comparative notes] : 158 [Described, review of subgenera] : 162 [Comparative notes]
 McAtee 1926c: 128 [List of species from Illinois]
 Naudé 1926a: 91 [Key]
- Dicraneura* Rémy-Perrier 1926a: 79 [Key] : 88 [Key to species from France]
 Blöte 1927b: 84 [Key] : 86 [Key to genera]
- Chloroneura* Schulze, Kükenenthal, and Heider 1927b: 669 [Catalogued]
- Dikraneura* Stearns 1927a: 18 [List of species from Virginia]
 Leonard 1928a: 173 [List of species from New York]
 Osborn 1928a: 254 [Key] : 267 [Catalogued, review of species from the Americas]
 Osborn 1928b: 341 [Key] : 342 [Described, key to species from Ohio] : 344 [Comparative notes] : 372 [List of species from Ohio]

- Dicraneura* Schulze, Kükenthal, and Heider 1928b: 985
[Catalogued] To *Dikraneura* Hardy
- Dicranoneura* Schulze, Kükenthal, and Heider 1928b: 985
[Catalogued] To *Dikraneura* Hardy
- Dikraneura* Schulze, Kükenthal, and Heider 1928b: 999
[Catalogued]
Haupt 1929b: 1075 [Phylogeny]
Haupt 1929c: 268 [Key]
Knowlton 1929b: 49 [List of species from Utah]
Lawson 1929d: 307 [Comparative notes]
Lawson 1930d: 44 [Listed]
- Dicraneura* Kozhanchikov 1931a: 87 [Key]
Matsumura 1931b: 55 [Listed] : 57 [Key]
: 68, 72, 73 [Comparative notes] : 72
[Described, catalogued] Equals *Notus*
Fieb. [error] : 72, 73 Equals *Erythria*
Fieb. [error]
- Dikraneura* Matsumura 1931b: 57, 59 [Key]
- Dicraneura* Brues and Melander 1932a: 113 [Listed]
Enderlein 1932a: 195 [Key]
Matsumura 1932a: 105 [Comparative notes]
- Dikraneura* McAtee 1934a: 96 [Synonymy, catalogued]
Equals *Notus* Fieb. [error] Equals *Dicranoneura* Dougl. Equals *Dicraneura*
Put. Equals *Dicroneura* [sic] Woodw. :
96, 97 Equals *Chloroneura* Walsh (in
part) : 96, 98 Equals *Erythria* Fieb.
[error] : 101 [Comparative notes] :
102, 107, 114 [Listed] : 110 [Key]
- Chloroneura* McAtee 1934a: 97 [Synonymy, catalogued]
- Dicraneura* Haupt 1935a: 210 [Key] : 211 [Described,
key to species from Central Europe]
- Dikraneura* Johnson 1935a: 41 [Key] : 43 [Described,
key to species from Ohio, catalogued]
- Dicraneura* Karl 1935a: 139 [Listed]
- Dikraneura* Osborn 1935a: 177 [Key] : 189 [Catalogued, review of species from Puerto Rico]
- Dicraneura* Rémy-Perrier 1935a: 79 [Key] : 88 [Key
to species from France]

- Wagner 1935a: 28 [List of species from Northern Germany]
- Chloroneura* Wu 1935a: 88 To *Empoasca* Walsh [error]
- Dikraneura* De Long and Caldwell 1936a: 70 [Comparative notes]
- Dicraneura* Lindberg 1936a: 9 [Listed]
- Chloroneura* Merino 1936a: 389 To *Empoasca* Walsh [error]
- Dicraneura* Ribaut 1936b: 25 [Morphology] : 28 [Morphology of elytra] : 32 [Key] : 198 [Described, review of species from France] Equals *Dikraneura* [sic] Hardy Equals *Dicranoneura* Dougl. Equals *Erythria* Fieb. [error] Equals *Liguropia* Haupt [error] : 221 [Comparative notes]
- Dikraneura* De Long and Caldwell 1937a: 17 [Taxonomy, key to subgenera, catalogued] : 18 [Key]
- De Long and Caldwell 1937c: 60 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]
- Dorst 1937a: 2 [Listed]
- Dicraneura* Kuntze 1937a: 365 [Ecology of species from Mecklenburg]
- Kuntze 1937b: 35 [Ecology of species from Mecklenburg]
- Dikraneura* Brimley 1938a: 98 [Listed]
- Britton 1938c: 25 [Listed]
- China 1938b: 195 [List of species from Great Britain] Equals *Erythria* Edw. [error]
- Evans 1938c: 23 [Wing venation]
- Kontkanen 1938a: 34 [Ecology of species from Finland]
- Dicraneura* Cerutti 1939a: 93 [Listed]
- Chloroneura* Neave 1939a: 708 [Catalogued]
- Dicraneura* Neave 1939b: 74 [Catalogued] To *Dikraneura* Hardy
- Dicranoneura* Neave 1939b: 75 [Catalogued] To *Dikraneura* Hardy

- Dicraneura* (sic) Neave 1939b: 77 [Catalogued] To *Dikraneura* Hardy
- Dikraneura* Neave 1939b: 88 [Catalogued]
- Dicraneura* Osborn 1939a: 28 [Ecology]
Wagner 1939a: 191 [Listed]
Lindberg 1941b: 22 [A new species from the Azores]
Wagner 1941a: 167 [List of species from Pomerania]
Essig 1942a: 320 [Listed]
Rau 1942a: 516 [Symbionts]
- Dikraneura* China 1943a: 147 Equals *Dicraneura*
Equals *Dicranoneura* Dougl. Equals *Erythria* Fieb. [error] Equals *Liguropia* Haupt [error] : 148 [Key to species]
- Medler 1943a: 122 [Key] : 123 [Described, key to species from Minnesota, catalogued] : 128 [Comparative notes]
- [*Dikraneura*] Medler 1943a: 124 [Key to species from (Chloroneura) Minnesota]
- Chloroneura* Medler 1943a: 135 [Catalogued]
- Dikraneura* Oman 1943c: 16 [Listed]
- Dicraneura* Ruiz Castro 1943b: 7 [Key]
- Dikraneura* Metcalf 1944b: 163 [Bibliography]
Kloet and Hincks 1945a: 57 [List of species from Great Britain] Equals *Dicranoneura* Dougl. Equals *Dicraneura* Put. Equals *Erythria* Fieb. [error]
- De Long and Knull 1946a: 67 [List of species from the Nearctic Region]
- Dicraneura* Ossiannilsson 1946a: 83 [Stridulation]
- Dikraneura* Ossiannilsson 1946c: 105 [Key] : 108 [Described, review of species from Sweden] Equals *Erythria* Fieb. (in part) : 113 [Comparative notes]
- Procter 1946a: 93 [List of species from Mount Desert Island, Maine]
- Evans 1947a: 201 [Catalogued] Equals *Erythria* Fieb. [error]: 203 Equals *Liguropia* Haupt [error]
- Dicraneura* Evans 1947a: 201 [Catalogued] To *Dikraneura* Hardy

- Dicranoneura* Evans 1947a: 201 [Catalogued] To *Dikraneura* Hardy
- Chloroneura* Evans 1947a: 200 [Catalogued] To *Dikraneura* Hardy
- Dicraneura* Lindberg 1947a: 58 [Catalogued, catalogue of species from Finland] : 78 [List of species from Finland]
- Dikraneura* Metcalf 1947a: 171 [Zoogeography]
Oman 1947b: 62 [Comparative notes]
Osborn and Knull 1947a: 333 [List of species from Ohio]
De Long 1948a: 351 [Described, key, catalogued] : 351, 352 [Comparative notes]
- Dicraneura* Lasso y Lacha 1948a: 694 [List of species from Spain]
- Dikraneura* Lindberg 1948a: 163 [Listed]
- Dicraneura* Zachvatkin 1948a: 176 [Key] : 177 [Key to species]
- Dikraneura* Oman 1949a: 20 [Zoogeography] : 80 [Key] : 81 [Described, catalogued]
Equals *Chloroneura* Walsh Equals *Dicranoneura* Dougl. Equals *Dicraneura* Puton
China 1950a: 249 [List of species from Great Britain] Equals *Dicraneura* Put. Equals *Dicranoneura* Dougl. Equals *Erythria* Fieb. [error] Equals *Liguropia* Haupt [error]
Ossiannilsson 1950a: 130 [Wing-coupling apparatus described]
Young 1950a: 57 (5) [List of species from Kentucky]
Brown 1951a: 587 [Control]
Dlabola 1951a: 2 [Listed]
- Dicraneura* Pesson 1951a: 1515 [Notes] : 1516 [Economics]
- Dikraneura* Ruppel and De Long 1951a: 187 [Comparative notes]
- Dicraneura* Wagner 1951a: pls. 1, 2, 4, 5, 6 [Illustrated]
- Dikraneura* Wagner 1951a: 31, 32, 42 [Phylogeny]
Wagner 1951b: 26 [List of species from Bavaria]

- Beirne 1952b: 250 [Two new species from Western Canada]
- Caldwell *in* Caldwell and Martorell 1952a: 88, pl. 42 [Key, illustrated] : 102 [Described, catalogued, review of species from Puerto Rico] : 109 [Comparative notes]
- Ishihara 1952e: 61 [Key]
- Dicraneura* Ribaut 1952a: 461 [Key to species]
- Dikraneura* Ribaut 1952a: 447 [Listed]
- Ruppel and De Long 1952a: 89 [Comparative notes]
- Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 42 [Key] : 45 [Taxonomy] : 46 [Described, comparative notes, catalogued] Equals *Chloroneura* Walsh Equals *Dikraneura* (Notus De L. and Cald. nec Fieb.) [in part]
- Ishihara 1953b: 7 [Key] : 26 [Catalogued, catalogue of species from Japan] Equals *Dicraneura* Dougl. Equals *Chloroneura* Walsh
- Metcalf 1953c: 166 [Taxonomy, catalogued] Equals *Dicranoneura* Dougl.
- Ruppel and De Long 1953e: 349 [Notes, ecology, new species from Mexico]
- Dicraneura* Brues, Melander, and Carpenter 1954a: 147 [Listed]
- Dikraneura* Dlabola 1954a: 53 [Ecology] : 70 [Ecology of species from Czechoslovakia] : 172 [Key] : 173 [Described, review of species from Czechoslovakia, catalogued] Equals *Dicraneura* (in part) Equals *Erythria* Fieb. [error] : 175, 192 [Comparative notes]
- Esaki and Ito 1954a: 184 [Catalogued, catalogue of species from Japan] Equals *Chloroneura* Walsh (in part) Equals *Erythria* Fieb. [error]
- Dicraneura* Smreczyński 1954a: 109 [List of species from Poland]

Dikraneura

Borland 1955a: 158 [New species from Mexico]

Fattig 1955a: 29 [List of species from Georgia]

— Hardy (var.) [*variata*]. See *Dikraneura* (*Dikraneura*) *variata* Hardy.*abietis* Matsumura. See *Empoasca abietis* Matsumura.*abnormis* Walsh. See *Dikraneura* (*Dikraneura*) *abnormis* Walsh.*abnormis* var. *rufula* Gillette. See *Dikraneura* (*Dikraneura*) *rufula* Gillette.*abnormis* var. *urbana* Ball and De Long. See *Dikraneura* (*Dikraneura*)*urbana* Ball and De Long.*absenta* De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *absenta*

De Long and Caldwell.

acclina De Long and Caldwell. See *Forcipata acclina* De Long and Caldwell.*aegera*. Typographical error for *Dikraneura aegra* Beamer. See *Dikrella* (*Dikrella*) *aegra* Beamer.*aegra* Beamer. See *Dikrella* (*Dikrella*) *aegra* Beamer.*affinis* Osborn. See *Dikrella* (*Dikrella*) *affinis* Osborn.*agnata* Lethierry. See *Dikraneura* (*Dikraneura*) *variata* Hardy.*agnatha*. Typographical error for *Dikraneura agnata* Lethierry. See*Dikraneura* (*Dikraneura*) *variata* Hardy.*akashiensis* Esaki [nec Takahashi]. See *Togaritettix serratus* Matsumura.*akashiensis* Takahashi. See *Typhlocyba akashiensis* Takahashi.**albatron** Caldwell*Dikraneura albatron* Caldwell in Caldwell and Martorell 1952a: 103; pl. 47 [n. sp., key, illustrated]¹LOCALITIES: ¹ Puerto Rico.*albicans* Lethierry. See *Notus albicans* Lethierry.*albidula* Osborn. See *Elabra attenuata* Osborn.*albonasa* McAtee. See *Dikrella* (*Dikrella*) *albonasa* McAtee.*alebroidea* Osborn. See *Empoasca breviceps* Osborn.*alta* De Long and Caldwell. See *Notus altus* De Long and Caldwell.**althaearoseae** Caldwell and Martorell*Dikraneura althaearoseae* Caldwell and Martorell 1952b: 88; figs. 1A–B n. sp., economics, illustrated]¹LOCALITIES: ¹ Puerto Rico.*ancantha* De Long and Caldwell. See *Forcipata ancantha* De Long and Caldwell.**aneala** Kirkaldy[*Dikraneura*] *aneala* Kirkaldy 1906c: 360 [n. sp.]¹ : 311 [Listed]²*D[ikraneura]* *aneala* Myers 1928g: 311 [Catalogued]¹LOCALITIES: ¹ New South Wales. ² Australia.*angustata* Ball and De Long. See *Dikraneura* (*Dikraneura*) *angustata* Ball and De Long.

aperta Beamer. See *Idona aperta* Beamer.

arcta De Long and Caldwell. See *Dikraneura (Dikraneura) arcta* De Long and Caldwell.

ardea Ruppel and De Long

Dikraneura ardea Ruppel and De Long 1953e: 350; figs. 3a–b [n. sp., illustrated]¹

LOCALITIES: ¹ Michoacán.

aridella Sahlberg. See *Dikraneura (Dikraneura) aridella* Sahlberg.

arizona De Long and Caldwell. See *Dikraneura (Dikraneura) arizona* De Long and Caldwell.

armata Buckton. See *Notus flavipennis* Zetterstedt.

armata Haupt. See *Notus flavipennis* Zetterstedt.

attenuata Osborn. See *Elabra attenuata* Osborn.

angustata Ball and De Long. Typographical error for *Dikraneura angustata* Ball and De Long. See *Dikraneura (Dikraneura) angustata* Ball and De Long.

aureola Fallén. See *Erythria aureola* Fallén.

aurichalcea. Typographical error for *Dikraneura orichalcea* Dahlbom. See *Notus flavipennis* Zetterstedt.

aurulenta Lawson. See *Kunzeana aurulenta* Lawson.

beameri Borland

Dikraneura beameri Borland 1955a: 159; figs. 1a–b [n. sp., illustrated]¹

LOCALITIES: ¹ Veracruz.

benedicti Beamer. See *Kunzeana benedicti* Beamer.

bilineata Osborn. See *Dikrellidia bilineata* Osborn.

bisagittata Beamer. See *Alconeura (Alconeura) bisagittata* Beamer.

breviceps Osborn. See *Empoasca breviceps* Osborn.

californica Lawson. See *Dikrella (Dikrella) californica* Lawson.

californica var. *imbellis* Lawson. See *Dikrella (Dikrella) californica* var. *imbellis* Lawson.

carinata. Typographical error for *Dikraneura carneola* Stål. See *Dikraneura (Dikraneura) carneola* Stål.

carneola Stål. See *Dikraneura (Dikraneura) carneola* Stål.

carneola var. *shoshone* De Long and Caldwell. See *Dikraneura (Dikraneura) carneola* var. *shoshone* De Long and Caldwell.

carneola var. *sitkana* Ball and De Long. See *Dikraneura (Dikraneura) carneola* var. *sitkana* Ball and De Long.

cedrelae Oman. See *Dikrella (Readionia) cedrelae* Oman.

celtidis Osborn. See *Dikrella (Dikrella) maculata* Gillette.

centrosemae Oman. See *Alconeura (Alconeura) centrosemae* Oman.

chlorophana Herrich-Schäffer. See *Erythria aureola* Fallén.

citrinella Douglas [nec Zetterstedt]. See *Notus molliculus* Boheman.

citrinella Flor [nec Zetterstedt]. See *Dikraneura (Dikraneura) variata* Hardy.

citrinella Zetterstedt. See *Forcipata citrinella* Zetterstedt.

citrinella major Wagner. See *Forcipata citrinella* major Wagner.

citronella Provancher. See *Colladonus citronellus* Provancher. Family EUSCELIDAE.

cockerellii Gillette. See *Dikrella (Dikrella) cockerellii* Gillette.

communis Gillette. See *Dikraneura (Dikraneura) communis* Gillette.

contraria Ribaut

Dicraneura contraria Ribaut 1936b: 210; figs. 574–576 [n. sp., illustrated]^{1, 2} : 201, 202 [Key] : 208 [Notes]

LOCALITIES: ¹ Languedoc. ² Gascony.

cruentata Gillette. See *Dikrella (Dikrella) cruentata* Gillette.

cruentata var. *cruentata* Gillette. See *Dikrella (Dikrella) cruentata* var. *cruentata* Gillette.

cruentata var. *kansiensis* Lawson. See *Dikrella (Dikrella) cruentata* var. *kansiensis* Lawson.

cruentata var. *lavata* McAtee. See *Dikrella (Dikrella) cruentata* var. *lavata* McAtee.

cruentata var. *nevadensis* Lawson. See *Dikrella (Dikrella) californica* var. *imbellis* Lawson.

cruentata var. *rubricata* McAtee. See *Dikrella (Dikrella) cruentata* var. *rubricata* McAtee.

curiosa Beamer. See *Kunzeana curiosa* Beamer.

debilis McAtee. See *Dikrella (Dikrella) debilis* McAtee.

delicata Osborn

Dikraneura delicata Osborn 1928a: 273 [n. sp.]¹

Dikraneura delicata Martorell and Adsuar 1952a: 866 [Ecology]²

LOCALITIES: ¹ Guatemala. ² Puerto Rico.

delicata Osborn [1935a: 19]. See *Alconeura (Hyloidea) portoricensis* Metcalf.

depressa McAtee. See *Alconeura (Hyloidea) depressa* McAtee.

dilatata Fieber. See *Dikraneura (Dikraneura) manderstjernii* Kirschbaum.

disconotata Osborn. See *Neodikrella disconotata* Osborn.

dorsalis De Long. See *Alconeura (Alconeura) dorsalis* De Long.

dorsalis Esaki. See *Togaritettix serratus* Matsumura.

dubita De Long and Caldwell. See *Notus dubitus* De Long and Caldwell.

eburnea Osborn. See *Donidea verticis* Baker.

elongata Ball and De Long. See *Notus elongatus* Ball and De Long.

facialis Flor. See *Notus molliculus* Boheman.

fagi. Typographical error for *Dikraneura fagi* Esaki. See *Togaritettix serratus* Matsumura.

fasciata Osborn. See *Empoasca fasciata* Osborn.

feirde Beirne

Dikraneura feirde Beirne 1952b: 252; figs. 5–6 [n. sp., illustrated]¹

LOCALITIES: ¹ British Columbia.

ferrarii Puton. See *Erythridea ferrarii* Puton.

festiva Rey

Dicraneura (*Notus*) *festiva* Rey 1891a: 253 [n. sp.]¹

Dicraneura (*Notus*) *festiva* Rey 1894c: 46 [Notes, catalogued]¹

[*Dicraneura*] *festiva* Puton 1899a: 84 [Listed]²

[*Dicraneura*] *festiva* Oshanin 1906a: 190 [Catalogued]³

Equals *Dicraneura* (*Notus*) *festiva* Rey

[*Dicraneura*] *festiva* Oshanin 1912a: 112 [Listed]³

[*Dikraneura*] *festiva* Haupt 1935a: 212 To [*Dikraneura*] *stigmatipennis* Muls. and Rey [error]

Dicraneura festiva Ribaut 1936b: 199 [Key] : 211 [Notes] : 212 [Described]¹

LOCALITIES: ¹ Roussillon. ² Pyrenees. ³ Southern France.

feberi Löw. See *Forcipata citrinella* Zetterstedt.

febri. Typographical error for *Dicraneura feberi* Löw. See *Forcipata citrinella* Zetterstedt.

flavescens Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

flavida Osborn. See *Alconeura* (*Alconeura*) *flavida* Osborn.

flavipennis Zetterstedt. See *Notus flavipennis* Zetterstedt.

flavipennis var. *marginata* Sahlberg. See *Notus flavipennis* Zetterstedt.

flavipennis Mitsuhashi [nom. nud.]

Dicranura [sic] *flavipennis* [Mitsuhashi] 1909a: [425] [nom. nud., listed]

Dikraneura flavipennis Esaki and Ito 1954a: 185 [nom. nud., catalogued]¹

LOCALITIES: ¹ Hokkaido.

flaviyennis. Typographical error for *Dikraneura flavipennis* Zetterstedt. See *Notus flavipennis* Zetterstedt.

florii Kirschbaum. See *Notus molliculus* Boheman.

forcipata Fieber [nec Flor]. See *Forcipata citrinella* Zetterstedt.

forcipata Flor. See *Forcipata forcipata* Flor.

fragi Esaki. See *Togaritettix serratus* Matsumura.

franzi Wagner

Dikraneura franzi Wagner 1955a: 174 (14); figs. 48, 52, 56 [n. sp., key, illustrated]¹

LOCALITIES: ¹ Styria.

fulva Osborn. See *Sarascarta fulva* Osborn.

fumida Osborn. See *Dikrella* (*Dikrella*) *fumida* Osborn.

furcata Beamer. See *Kunzeana furcata* Beamer.

genalis Fieber. See *Notus genalis* Fieber.

gracilis Zetterstedt. See *Forcipata citrinella* Zetterstedt.

halberda Ruppel and De Long

Dikraneura halberda Ruppel and De Long 1953e: 350; figs. 2a-b [n. sp., illustrated, comparative notes]^{1, 2}

LOCALITIES: ¹ Federal District. ² Veracruz.

hamar De Long and Ross. See *Dikrella* (*Dikrella*) *hamar* De Long and Ross.
haupti Oshanin. See *Notus flavipennis* Zetterstedt.

honiala Kirkaldy

[*Dikraneura*] *honiala* Kirkaldy 1906c: 360 [n. sp.]¹ : 311 [Listed]²

Dicraneura honiala Myers 1928g: 311 [Catalogued]¹

LOCALITIES: ¹ Queensland. ² Australia.

hungerfordi Lawson. See *Dikraneura* (*Dikraneura*) *hungerfordi* Lawson.

hyalina Beamer. See *Idona beameri* Young.

hyalina Osborn. See *Idona hyalina* Osborn.

hyaline. Typographical error for *Dikraneura hyalina* Beamer. See *Idona beameri* Young.

ignicolis Lethierry

Notus ignicolis Lethierry 1876a: lxxxvii (12) [n. sp.]

Notus ignicolis Lethierry 1876c: 16 [n. sp.]

N[otus] ignicolis Fieber 1884a: 54 [Described, catalogued]

[*Dikraneura* (*Dikraneura*)] *ignicolis* Puton 1886b: 87 [Listed]

[*Dicraneura*] *ignicolis* Puton 1899a: 85 [Listed]

[*Dicraneura*] *ignicolis* Oshanin 1907a: 193 [Catalogued]

Equals *Notus ignicolis* Leth.

[*Dicraneura*] *ignicolis* Oshanin 1912a: 112 [Listed]

imbellis Lawson (var.). See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

impunctata Cerutti (var.). See *Dikraneura teucii* var. *impunctata* Cerutti.

incisa Then

Dicraneura incisa Then 1897a: 115; pl. [I], fig. [5] [n. sp., ecology, illustrated]¹

[*Dicraneura*] *incisa* Puton 1899a: 85 [Listed]²

[*Dicraneura*] *incisa* Oshanin 1907a: 194 [Catalogued]²

[*Dicraneura*] *incisa* Oshanin 1912a: 112 [Listed]³

D[ikraneura] incisa Haupt 1925a: 17 To *D[ikraneura] minima* Sahlb. [error]

[*Dikraneura*] *incisa* Haupt 1935a: 212 To [*Dikraneura*] *minima* Sahlb. [error]

D[ikraneura] incisa Wagner 1955a: 174 (14) [Listed] : 175 (15); fig. 60 [Key, illustrated]

LOCALITIES: ¹ Trieste. ² Illyria. ³ Southern Austria.

- incompleta* Cerutti (var.). See *Dikraneura teucarii* var. *incompleta* Cerutti.
juniperi Lethierry. See *Liguropia juniperi* Lethierry.
kansiensis Lawson. See *Dikrella (Dikrella) cruentata* var. *kansiensis* Lawson.
kunzei Gillette. See *Kunzeana kunzei* Gillette.
kunzei var. *lenta* McAtee. See *Kunzeana lenta* McAtee.
latacephala Beamer. See *Dikraneura (Dikraneura) latacephala* Beamer.
laticeps Osborn. See *Hadralebrea laticeps* Osborn.
lavata McAtee (var.). See *Dikrella (Dikrella) cruentata* var. *lavata* McAtee.

lenensis Linnavuori

Dikraneura lenensis Linnavuori 1953a: 116; figs. 6F–G [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Siberia. ² Irkutsk.

lenta De Long. See *Dikraneura lentana* De Long.

lenta Mc Atee. See *Kunzeana lenta* Mc Atee.

lentana De Long

Dikraneura lentus De Long 1938b: 218 [n. sp.]¹

Dikraneura lentana De Long 1945b: 272 Nom. nov. pro
D[ikraneura] lenta De Long [1938] [nec *Dikraneura*
lenta McAtee 1926]

[*Dikraneura*] *lentana* De Long and Knull 1946a: 68 [Catalogued]¹ Equals [*Dikraneura*] *lenta* De L.

[*Dikraneura*] *lentana* Oman 1949a: 82 [Catalogued]¹
 Equals [*Dikraneura*] *lenta* De L.

[*Dikraneura*] *lenta* Oman 1949a: 82 [Catalogued] To [*Dikraneura*] *lentana*

LOCALITIES: ¹ Arizona.

centrosemae. Typographical error for *Dikraneura centrosemae* Oman. See
Alconeura (Alconeura) centrosemae Oman.

lentrosomae. Typographical error for *Dikraneura centrosemae* Oman. See
Alconeura (Alconeura) centrosemae Oman.

lepida McAtee. See *Buritia lepida* McAtee.

lineata Osborn. See *Alconeura (Hyloidea) lineata* Osborn.

lobata Beamer. See *Forcipata lobata* Beamer.

loca De Long and Caldwell. See *Forcipata loca* De Long and Caldwell.

luna De Long and Caldwell. See *Dikraneura (Delongia) luna* De Long and Caldwell.

luteola Fieber [nom. nud.]. See *Dikraneura (Dikraneura) variata* Hardy.

maculata Gillette. See *Dikrella (Dikrella) maculata* Gillette.

maculosa Osborn. See *Empoasca maculosa* Osborn.

magna De Long and Caldwell. See *Forcipata magna* De Long and Caldwell.

major Wagner. See *Forcipata citrinella major* Wagner.

mali Provancher. See *Dikraneura (Dikraneura) mali* Provancher.

manderstjernai. Typographical error for *Dikraneura manderstjernii* Kirschbaum.
 See *Dikraneura (Dikraneura) manderstjernii* Kirschbaum.

manderstjernii Kirschbaum. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.

manderstjernai. Typographical error for *Dikraneura manderstjernii* Kirschbaum. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.

maorica Myers

Dikraneura maorica Myers 1923a: 423; figs. 16–18 [n. sp., ecology, illustrated] ¹

LOCALITIES: ¹ North Island.

marginata De Long. See *Kunzella marginella* Baker.

marginata Sahlberg. See *Notus flavipennis* Zetterstedt.

marginella Baker. See *Kunzella marginella* Baker.

marginella Osborn [nec Baker]. See *Dikraneura pseudomarginella* Caldwell.

menozzii Haupt. See *Liguropia juniperi* Lethierry.

mera Beamer. See *Dikrella* (*Dikrella*) *aegra* Beamer.

mera Mc Atee. See *Dikrella* (*Dikrella*) *mera* Mc Atee.

micantula Zetterstedt

[*Typhlocyba*] *micantula* Herrich-Schäffer 1838c: 16 [nom. nud., listed]

Cicadula [*micantula*] Zetterstedt 1840a: 299 [n. sp.] ¹

Typhlocyba [*micantula*] Burmeister 1841a: [2] [Key, catalogued]

Typhlocyba micantula Walker 1851b: 897 [Catalogued] ¹ Equals

Cicadula micantula Zett.

[*Typhlocyba*] *micantula* Dohrn 1859a: 86 [Listed] ²

N[otus] micantulus Sahlberg 1871a: 34, 46, 488 [Listed] ^{3, 4} : 170 [Key, described, catalogued] ^{3, 4, 5, 6} Equals *Cicadula* [*micantula*] Zett.

[*Typhlocyba*] *micantula* Fieber 1872a: 15 [Listed] ^{6, 7}

[*Notus* (*Notus*)] *micantulus* Puton 1875a: 145 [Listed] ^{2, 8, 9}

Typhlocyba [*micantula*] Fieber 1884b: 96 [Catalogued] Equals *Cicadula micantula* Zett.

N[otus] micantulus Fieber 1884b: 96 [Described]

N[otus] micantulus Mayr 1884a: 37 [Catalogued] ¹⁰ : 38 [Taxonomy, catalogued] ²⁶ Equals *Cicadula micantula* Zett.

[*Dikraneura* (*Dikraneura*)] *micantula* Puton 1886b: 87 [Listed] ^{2, 8, 9}

N[otus] micantulus Then 1886a: 39 [Listed] ⁹

[*Dikraneura*] *micantulus* Woodworth 1888b: 76 Equals [*Cicadula*] *micantulus* Zett.

Dikraneura [*micantula*] Bezzi 1893a: 113 (33) [Listed] ¹¹

Dikraneura micantula Melichar 1896a: 320 [Key] : 321 [Described, food plants, catalogued] ^{7, 10} Equals *Cicadula* [*micantula* Zett.] Equals *Typhlocyba* [*micantula* Zett.] Equals *Notus* [*micantulus* Zett.]

[*Dikraneura*] *micantula* Puton 1899a: 84 [Listed] ^{2, 8, 9}

- Dicraneura micantula* Fokker 1900c: 27 [Listed]¹²
 [Dikraneura] *micantula* Strobl 1900a: 217 [Ecology, catalogued]¹³
Dicraneura micantula [sic] Cobelli 1902a: 24 [Listed]¹⁰
Dicraneura micantula Graeffe 1903a: 45 (5) [Ecology]¹⁴
 [Dikraneura] *micantula* Hübner 1904a: 257 [Listed]²
 [Dikraneura] *micantula* Hübner 1904b: 257 [Listed]²
 [Dikraneura] *micantula* Oshanin 1906a: 190 [Catalogued]^{3, 4, 6, 7, 10, 15, 16, 17}
 Equals *Cicadula micantula* Zett. Equals *Notus [micantulus]* Sahlb.
D[ik]raneura micantula Oshanin 1907b: 237 (25) [Listed]¹⁸
Dicraneura micantula Oshanin 1908b: 437 [Listed]¹⁸
 [Dikraneura] *micantula* Oshanin 1912a: 112 [Listed]^{4, 6, 9, 15, 19}
D[ik]raneura micantula von Dalla Torre 1913a: 152 [Listed]¹⁰
D[ik]raneura micantula Jensen-Haarup 1920a: 162 [Key]
D[ik]raneura micantula Tullgren and Wahlgren 1920a: 149 [Notes]⁶
Dikraneura micantula Lindberg 1924a: 36 [Notes]³ : 45 [Listed]³
 [Dikraneura] *micantula* Haupt 1935a: 212 [Key]^{2, 3}
Dicraneura micantula Ribaut 1936b: 199 [Key] : 211 [Notes : 213; fig. 582 [Described, illustrated]^{6, 20}
Dicraneura micantula Ossiannilsson 1938b: 75 [Catalogued]^{1, 4}
 Equals *Cicadula micantula* Zett.
D[ik]raneura micantula Cerutti 1939a: 95 [Listed]²¹
D[ik]raneura micantula Ossiannilsson 1946c: 110 [Described, key, ecology]^{3, 4, 6}
D[ik]raneura micantula Lindberg 1947a: 59 [Catalogued]³
 Equals *Cicadula micantula* Zett. Equals *Notus m[icantulus]* Sahlb. : 79 [Listed]³
Dikraneura micantula Ossiannilsson 1948a: 12, 24 [Listed]^{1, 3, 4, 6}
Dikraneura micantula Linnavuori 1950a: 124 [Ecology]³
D[ik]raneura micantula Dlabola 1951a: 2 [Listed]^{22, 23, 24}
Dicraneura micantula Fischer 1952a: 112 [Listed]²⁵
Dikraneura micantula Ossiannilsson 1953b: 107 [Listed]⁶
 [Dikraneura] *micantula* Dlabola 1954a: 70 [Ecology]⁷ : 173 [Key] : 174 [Notes, catalogued]⁷

LOCALITIES: ¹ Lapland. ² Germany. ³ Finland. ⁴ Norway.

⁵ Karelia. ⁶ Sweden. ⁷ Bohemia. ⁸ Scandinavia.

⁹ Austria. ¹⁰ Tyrol. ¹¹ Italy. ¹² Oran. ¹³ Styria.

¹⁴ Serbia. ¹⁵ Algeria. ¹⁶ Southern Russia. ¹⁷ Olonets.

¹⁸ Saint Petersburg. ¹⁹ Northern Russia. ²⁰ Northern Africa.

²¹ Switzerland. ²² Irkutsk. ²³ Istria. ²⁴ Siberia. ²⁵ Swabia.

micantula. Typographical error for *Dikraneura micantula* Zetterstedt.

miconotata Osborn. See *Saranella miconotata* Osborn.

minima Sahlberg. See *Notus minimus* Sahlberg.

- moli*. Typographical error for *Dikraneura mali* Provancher. See *Dikraneura (Dikraneura) mali* Provancher.
- molliculla*. Typographical error for *Dikraneura mollicula* Boheman. See *Notus molliculus* Boheman.
- mollicula* Boheman. See *Notus molliculus* Boheman.
- molliculla*. Typographical error for *Dikraneura mollicula* Boheman. See *Notus molliculus* Boheman.
- montandoni* Puton. See *Dikraneura (Dikraneura) montandoni* Puton.
- munda* Beamer. See *Kunzeana munda* Beamer.
- myersi* McAtee. See *Kunzeana myersi* McAtee.
- nevadensis* Lawson. See *Dikrella (Dikrella) californica* var. *imbellis* Lawson.
- obieui*. Typographical error for *Dikraneura abietis* Matsumura. See *Empoasca abietis* Matsumura.
- obliquata* Osborn. See *Alconeura (Alconeura) obliquata* Osborn.

oculata Lindberg

Dikraneura oculata Lindberg 1929b: 10; fig. 9 [n. sp., illustrated] ¹

LOCALITIES: ¹ Maritime Territory.

- oculea* Osborn. See *Empoasca oculea* Osborn.
- ohioensis* De Long and Caldwell. See *Forcipata ohioensis* De Long and Caldwell.
- orichalcea* Dahlbom. See *Notus flavipennis* Fabricius.
- orphanda* Caldwell. See *Alconeura (Hylloidea) orphanda* Caldwell.
- ortha* De Long and Caldwell. See *Forcipata ortha* De Long and Caldwell.

ossia Beirne

Dikraneura ossia Beirne 1952b: 251; figs. 3–4 [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Saskatchewan. ² Manitoba.

palustris Ribaut

Dikraneura palustris Ribaut 1936b: 216; figs. 597–600 [n. sp., ecology, illustrated] ^{1, 2, 3} : 198 [Notes] : 201, 203 [Key] : 215 [Comparative notes]

[*Dikraneura*] *palustris* Ribaut 1952a: 461 [Key] : 462 [Comparative notes]

D[ikraneura] *palustris* Wagner 1955a: 175 (15); figs. 49, 53, 57 [Key, illustrated] ⁴

LOCALITIES: ¹ Languedoc. ² Gascony. ³ Roussillon. ⁴ Styria.

panamana Osborn

Dikraneura panamana Osborn 1928a: 272 [n. sp.] ^{1, 2}

LOCALITIES: ¹ Canal Zone. ² Panama.

parallela Osborn. See *Elabra parallela* Osborn.

parana Osborn. See *Elabra parana* Osborn.

pavesii de Carlini

N[otus] pavesii de Carlini 1887a: 275 [n. sp.] ¹

[*Dikraneura*] *pavesi* Puton 1899a: 85 [Listed] ²

[*Dicraneura*] *pavesii* Oshanin 1907a: 194 [Catalogued]³ Equals
Notus pavesii Carl.

[*Dicraneura*] *pavesii* Oshanin 1912a: 112 [Listed]⁴

LOCALITIES: ¹ Italy. ² Switzerland. ³ Outer Mongolia.

⁴ Southern Hungary.

pellucida Osborn. See *Balera pellucida* Osborn.

pistola Caldwell. See *Alconeura (Hyloidea) pistola* Caldwell.

pseudomarginella Caldwell

Dikraneura marginella [nec Baker] Osborn 1928a: 267 [Described]
1, 2, 3

Dikraneura marginella [nec Baker] Osborn 1929b: 84 [Distribution]^{4, 5} : 106 [Ecology]^{3, 4, 5, 6}

Dikranera [sic] *marginella* [nec Baker] Osborn 1935a: 114 [Distribution]^{4, 5}

Dikraneura marginella [nec Baker] Osborn 1935a: 189; fig. 43
[Described, illustrated]^{3, 4, 5, 6}

Dikraneura pseudomarginella Caldwell in Caldwell and Martorell
1952a: 106; pls. 47, 48 [n. sp., food plants, illustrated]^{4, 7, 8, 9}
Equals *Dikraneura marginella* Osb. [nec Baker] : 103 [Key]

LOCALITIES: ¹ Guatemala. ² Panama. ³ Canal Zone. ⁴ Porto Rico.

⁵ Central America. ⁶ West Indies. ⁷ St. Thomas Island.

⁸ Caja de Muertos Island. ⁹ Florida.

pulcherrima Horváth. See *Dikraneura stigmatipennis* Mulsant and Rey.

pusilla Lawson. See *Dikrella (Dikrella) pusilla* Lawson.

pygmaea Douglas. See *Zygina hyperici* Herrich-Schäffer.

quadrifasciata Osborn. See *Elabra quadrifasciata* Osborn.

quadrivittata Kirschbaum. See *Dikraneura stigmatipennis* Mulsant and Rey.

quadrivittata Gillette. See *Alconeura (Alconeura) quadrivittata* Gillette.

quinquepunctata Melichar

Dicraneura quinquepunctata Melichar 1900a: 34 [n. sp.]^{1, 2}

[*Dicraneura*] *quinquepunctata* Oshanin 1906a: 190 [Catalogued]
1, 2

[*Dicraneura*] *quinquepunctata* Oshanin 1912a: 112 [Listed]¹

LOCALITIES: ¹ Siberia. ² Irkutsk.

readionis Lawson. See *Dikrella (Readionia) readionis* Lawson.

reticulata Osborn. See *Eualebra reticulata* Osborn.

retusa Beamer. See *Dikraneura (Dikraneura) retusa* Beamer.

robertiana Lasso y Lacha [nom. nud.]

[*Dicraneura*] *robertianum* Lasso y Lacha 1948a: 694 [nom. nud.,
food plants]¹

LOCALITIES: ¹ Spain.

robusta Lawson. See *Dikraneura (Dikraneura) robusta* Lawson.

rosea Osborn. See *Kunzeana rosea* Osborn.

rubens Beamer. See *Idona rubens* Beamer.

rubens var. *nevadensis* Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

rubica De Long and Caldwell

Dikraneura (*Notus*) *rubica* De Long and Caldwell 1937a: 28; pl. 3 [n. sp., illustrated]¹ : 23 [Key]

[*Dikraneura*] *rubica* De Long and Caldwell 1937c: 61 [Catalogued]¹

[*Dikraneura*] *rubica* De Long and Knoll 1946a: 68 [Catalogued]¹

[*Dikraneura*] *rubica* Oman 1949a: 82 [Catalogued]¹

LOCALITIES: ¹ Arizona.

rubrala De Long and Caldwell

Dikraneura (*Notus*) *rubrala* De Long and Caldwell 1937a: 26; pl. 2 [n. sp., illustrated]^{1, 2} : 23 [Key]

[*Dikraneura*] *rubrala* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2}

[*Dikraneura* (*Chloroneura*)] *rubrala* Medler 1943a: 124 [Key] : 125 [Described, catalogued]¹ Equals *Dikraneura* (*Notus*) *rubrala* De L. and Cald.

[*Dikraneura*] *rubrala* De Long and Knoll 1946a: 68 [Catalogued]^{1, 2}

[*Dikraneura*] *rubrala* Oman 1949a: 82 [Catalogued]³

Dikraneura rubrala Beirne 1952b: 250 [Listed]⁴ : 251 [Comparative notes] : 252; figs. 1–2 [Illustrated]⁵

LOCALITIES: ¹ Minnesota. ² Wisconsin. ³ Central States. ⁴ Canada.

⁵ Manitoba.

rubricata McAtee (var.). See *Dikrella* (*Dikrella*) *cruentata* var. *rubricata* McAtee.

rufula Gillette. See *Dikraneura* (*Dikraneura*) *rufula* Gillette.

russea McAtee. See *Kunzella russea* McAtee.

sachalinensis Matsumura

Dicraneura sachalinensis Matsumura 1911b: 31 [n. sp.]¹

[*Dicraneura*] *sachalinensis* Oshanin 1912a: 112 [Listed]¹

Dicraneura sachalinensis Matsumura 1931b: 60; pl. II, figs. 2a–b [Illustrated, catalogued]^{1, 2, 3}

Dicraneura sachalinensis Matsumura 1934b: 2 [Listed]⁴

[*Dikraneura*] *sachalinensis* Ishihara 1953b: 27 [Catalogued]^{1, 2, 3}

Dikraneura sachalinensis Esaki and Ito 1954a: 185 [Catalogued]¹

LOCALITIES: ¹ Sakhalin. ² Hokkaido. ³ Honshu. ⁴ Japan.

salicis Beamer. See *Kunzeana salicis* Beamer.

sandersi Ball and De Long. See *Kunzeana sandersi* Ball and De Long.

sanguinea Gillette and Baker. See *Empoasca* (*Empoasca*) *sanguinea* Gillette and Baker.

- santana* Beamer. See *Kidrella santana* Beamer.
sarana Osborn. See *Elabra sarana* Osborn.
schmidtii Lethierry. See *Forcipata forcipata* Flor.

seclusa Horváth

- Erythria seclusa* Horváth 1903a: 19 [n. sp.]¹ : 5 [Listed]¹
 [*Erythria*] *seclusa* Oshanin 1906a: 189 [Catalogued]¹
 [*Erythria*] *seclusa* Oshanin 1912a: 111 [Listed]¹

LOCALITIES: ¹ Serbia.

- serrata* De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *serrata* De Long and Caldwell.
shoshone De Long and Caldwell (var.). See *Dikraneura* (*Dikraneura*) *carneola* var. *shoshone* De Long and Caldwell.
sicula De Long and Caldwell. See *Forcipata sicula* De Long and Caldwell.
similis Edwards. See *Forcipata citrinella* Zetterstedt.

sinuata Then

- Dicraneura sinuata* Then 1897a: 112; pl. [I], fig. [4] [n. sp., ecology, illustrated]¹ : 116 [Comparative notes]
 [*Dicraneura*] *sinuata* Horváth 1897c: 45 [Listed]^{2, 3}
 [*Dicraneura*] *sinuata* Puton 1899a: 84 [Listed]^{2, 4, 5}
 [*Dicraneura*] *sinuata* Hübner 1904a: 257 [Listed]⁴
 [*Dicraneura*] *sinuata* Hübner 1904b: 257 [Listed]⁴
 [*Dicraneura*] *sinuata* Oshanin 1907a: 193 [Catalogued]^{1, 2}
 [*Dicraneura*] *sinuata* Oshanin 1912a: 112 [Listed]^{5, 8}
D[icraneura] sinuata Prohaska 1923a: 92 [Ecology]¹
D[ikraneura] sinuata Haupt 1925a: 17 To *D[ikraneura] minima* Sahlb. [error]
Dicraneura sinuata Ribaut 1931d: 197 (3) [Ecology]^{2, 5, 7, 9}
 [*Dikraneura*] *sinuata* Haupt 1935a: 212 To [*Dikraneura*] *minima* Sahlb. [error]
Dicraneura sinuata Ribaut 1936b: 201, 202 [Key] : 215; figs. 592–596 [Described, ecology, illustrated]^{2, 5, 6, 7} : 216, 220 [Comparative notes]
D[ikraneura] sinuata Cerutti 1939a: 95 [Food plants]¹⁰
Dikraneura sinuata Dlabola 1948a: 2, 3 [Listed]¹¹
D[ikraneura] sinuata Dlabola 1951a: 2 [Listed]^{3, 5, 12, 13} Equals *Dicraneura fieberi* Löw [in part] Equals *Dicraneura pygmaea* Dougl. [in part] Equals *Dicraneura minima* Sahlb. [in part] Equals *Zygina alneti* Dahlb. [in part]
D[icraneura] sinuata Ribaut 1952a: 450 [Food plants]^{10, 14} : 461 [Key]
 [*Dikraneura*] *sinuata* Dlabola 1954a: 70 [Ecology]¹¹ : 173 [Key] : 175; pl. LVI, figs. 1355–1357 [Notes, illustrated, catalogued]¹¹

D[ikraneura] sinuata Wagner 1955a: 175 (15); figs. 50, 54, 58 [Key, illustrated] ¹⁵

LOCALITIES: ¹ Carinthia. ² Hungary. ³ Italy. ⁴ Germany. ⁵ Austria.

⁶ France. ⁷ Languedoc. ⁸ Southern Hungary. ⁹ Gascony.

¹⁰ Switzerland. ¹¹ Slovakia. ¹² Istria. ¹³ Yugoslavia.

¹⁴ Czechoslovakia. ¹⁵ Central Europe.

sitka De Long and Caldwell. See *Notus sitka* De Long and Caldwell.

sitkana Ball and De Long (var.). See *Dikraneura* (*Dikraneura*) *carneola* var.

sitkana Ball and De Long.

splendidula Osborn. See *Endoxoneura splendidula* Osborn.

stigmatipennis Mulsant and Rey

Typhlocyba stigmatipennis Mulsant and Rey 1855a: 245 [n. sp.] ¹

Typhlocyba stigmatipennis Mulsant and Rey 1855b: 145 [n. sp.] ¹

Typhlocyba stigmatipennis Walker 1858b: 273 [Catalogued] ²

[*Typhlocyba*] *stigmatipennis* Dohrn 1859a: 86 [Listed] ²

T[typhlocyba] quadripunctata Kirschbaum 1868b: 179 [n. sp., key] ³

[*Notus*] *stigmatipennis* Fieber 1872a: 14 [Listed] ^{2, 4} Equals

[*Notus*] *quadripunctata* Kirschb.

Notus stigmatipennis Fieber 1872b: 33 Equals *Typhlocyba quadripunctata* Kirschb.

[*Notus* (*Notus*)] *stigmatipennis* Puton 1875a: 145 [Listed] ^{2, 3, 5}

Equals [*Notus* (*Notus*)] *quadripunctatus* Kirschb.

N[otus] stigmatipennis Fieber 1884a: 48 [Key, catalogued] ²

Equals *Typhlocyba stigmatipennis* Muls. and Rey

Notus pulcherrimus Horváth 1884a: 320 [n. sp.] ⁶

[*Dikraneura* (*Dikraneura*)] *stigmatipennis* Puton 1886b: 86

[Listed] ^{2, 3} Equals [*Dikraneura* (*Dikraneura*)] *quadripunctata* Kirschb.

[*Dikraneura* (*Dikraneura*)] *pulcherrima* Puton 1886b: 87 [Listed] ⁷

[*Dicraneura*] *stigmatipennis* Ragusa 1887a: 187 [Listed] ⁴

Dicraneura stigmatipennis Horváth 1892b: 134 [Listed] ⁸

[*Dicraneura*] *pulcherrima* Horváth 1892b: 134 [Listed] ⁸

Dicraneura stigmatipennis Melichar 1896a: 320 [Key] : 321

[Described, catalogued] ^{9, 14} Equals *Typhlocyba* [*stigmatipennis* Muls. and Rey] Equals *T[typhlocyba] quadripunctata* Kirschb.

[*Dicraneura*] *stigmatipennis* Horvath 1897c: 45 [Listed] ¹⁰

[*Dikraneura*] *stigmatipennis* Puton 1899a: 84 [Listed] ^{2, 3} Equals

[*Dikraneura*] *quadripunctata* Kirschb. Equals [*Dikraneura*] *pulcherrima* Horv.

[*Dikraneura*] *stigmatipennis* Lambertie 1901a: 195 (67) [Listed] ⁸

Dicraneura stigmatipennis Horváth 1903a: 19 [Listed] ¹¹

[*Dicraneura*] *stigmatipennis* Oshanin 1906a: 190 [Catalogued]

^{1, 4, 6, 9, 10, 13} Equals *Typhlocyba stigmatipennis* Muls. and

- Rey Equals *Typhlocyba quadripunctata* Kirschb. Equals *Notus pulcherrimus* Horv. Equals *Notus stigmatipennis* Fieb.
- [*Dikraneura*] *stigmatipennis* Lambertie 1910a: 69 [Listed]⁸
 Equals [*Dikraneura*] *pulcherrima* Horv. Equals [*Dikraneura*] *quadripunctata* Kirschb.
- [*Dicraneura*] *stigmatipennis* Oshanin 1912a: 112 [Listed]¹⁴
 Equals [*Dicraneura*] *pulcherrima* Horv. Equals [*Dicraneura*] *quadripunctata* Kirschb.
- Dikraneura stigmatipennis* Haupt 1931a: 158 [Described]^{14, 18}
- [*Dikraneura*] *stigmatipennis* Haupt 1935a: 212; fig. 412 [Key, illustrated]^{14, 15} Equals [*Dikraneura*] *festiva* Rey [error]
- Dicraneura stigmatipennis* Ribaut 1936b: 199 [Key] : 211; figs. 577–581 [Described, ecology, illustrated]^{14, 16, 17, 18} Equals [*Dicraneura*] *pulcherrima* Horv. Equals [*Dicraneura*] *quadripunctata* Kirschb. : 212 [Comparative notes]
- Dikraneura stigmatipennis* Cerutti 1938a: 190, 191 [Comparative notes]
- Dikraneura stigmatipennis* Cerutti 1939d: 583 [Listed]¹⁴
- [*Dikraneura*] *stigmatipennis* Lasso y Lacha 1948a: 694 [Listed]¹⁹
- Dikraneura stigmatipennis* Lindberg 1948b: 163 [Ecology]^{14, 20, 21, 22}
- Dikraneura stigmatipennis* Dlabola 1951a: 2 [Listed]^{5, 8, 9, 12, 23}
 Equals *Eupteryx artemisiae* Kirschb. [in part]
- LOCALITIES: ¹ Central France. ² Southern France. ³ Italy. ⁴ Sicily.
⁵ Russia. ⁶ Turkey. ⁷ Southern Russia. ⁸ France. ⁹ Dalmatia.
¹⁰ Hungary. ¹¹ Serbia. ¹² Austria. ¹³ Crimea. ¹⁴ Southern Europe.
¹⁵ Western Europe. ¹⁶ Lyonnais. ¹⁷ Northern Asia. ¹⁸ Germany.
¹⁹ Spain. ²⁰ Cyprus. ²¹ Central Europe. ²² Asia Minor. ²³ Greece.

stonei Ruppel and De Long

- Dikraneura stonei* Ruppel and De Long 1953e: 349; figs. 1a–b [n. sp., illustrated]¹ : 350 [Comparative notes]
- Dikraneura stonei* Borland 1955a: 158, 159; figs. 3a–b [Comparative notes, illustrated]

LOCALITIES: ¹ Morelos.

suffusa Osborn

- Dikraneura suffusa* Osborn 1928a: 273 [n. sp.]¹

LOCALITIES: ¹ Guatemala.

tenera Beamer. See *Kunzeana tenera* Beamer.

termina De Long and Caldwell

- Dikraneura (Notus) termina* De Long and Caldwell 1937a: 62; pl. 3 [n. sp., illustrated]¹ : 23 [Key]

[*Dikraneura*] *terminia* [sic] De Long and Caldwell 1937c: 61
[Catalogued] ¹

[*Dikraneura*] *termina* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *termina* Oman 1949a: 82 [Catalogued] ¹

LOCALITIES: Arizona.

terminia. Typographical error for *Dikraneura termina* De Long and Caldwell.

teucarii Cerutti

Dicraneura teucarii Cerutti 1938a: 189; figs. 1–3 [n. sp., food plants, illustrated] ¹

D[*ikraneura*] *teucarii* Cerutti 1939a: 95 [Food plants] ¹

Dicraneura teucarii Cerutti 1939d: 583 [Ecology] ¹

LOCALITIES: ¹ Switzerland.

teucarii var. **impunctata** Cerutti

[*Dicraneura teucarii*] *impunctata* Cerutti 1938a: 190 [n. var.]

teucarii var. **incompleta** Cerutti

[*Dicraneura teucarii*] *incompleta* Cerutti 1938a: 190 [n. var.]

texana Beamer. See *Kunzeana texana* Beamer.

torta De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *torta* De Long and Caldwell.

tricolor Van Duzee. See *Alconeura* (*Alconeura*) *tricolor* Van Duzee.

triquetra De Long and Caldwell. See *Forcipata triquetra* De Long and Caldwell.

ungulata Beamer. See *Dikraneura* (*Dikraneura*) *ungulata* Beamer.

unipuncta Gillette. See *Alconeura* (*Alconeura*) *unipuncta* Gillette.

unipuncta var. *dorsalis* De Long. See *Alconeura* (*Alconeura*) *dorsalis* De Long.

urbana Ball and De Long. See *Dikraneura* (*Dikraneura*) *urbana* Ball and De Long.

variata Hardy. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

variata var. —Hardy. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

variata var. *agnata* Lethierry. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

viridella Lindberg. See *Balclutha pellucens* Horváth. Family EUSCELIDAE.

viridula. Typographical error for *Dicraneura viridella* Lindberg. See *Balclutha pellucens* Horváth. Family EUSCELIDAE.

vittata Borland

Dikraneura vittata Borland 1955a: 158; figs. 2a–b [n. sp., illustrated] ¹ : 159 [Comparative notes]

LOCALITIES: ¹ Veracruz.

[Subgenus **Delongia** Young]

Delongia subgenus of *Dikraneura*

ORTHOTYPE *Dikraneura luna* Young 1952b: 48

Dikraneura Young 1952b: 48 [subg. n.] : 41; Text fig. 1
(*Delongia*) [Phylogeny illustrated] : 42 [Key]

luna De Long and Caldwell

Dikraneura (*Notus*) *luna* De Long and Caldwell 1937a: 24; pl. 2 [n. sp., illustrated] ¹ : 22 [Key]

Empoasca [*luna*] De Long and Caldwell 1937a: 24 [Comparative notes]

[*Dikraneura*] *luna* De Long and Caldwell 1937c: 60 [Catalogued] ¹

[*Dikraneura*] *luna* De Long and Knoll 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *luna* Oman 1949a: 82 [Catalogued] ¹

D[*ikraneura*] (*Delongia*) *luna* Young 1952b: 49; pl. 16, figs. 45A-C [Illustrated, catalogued] ²

[*Dikraneura*] *luna* Ruppel and De Long 1953e: 349 [Listed] ³

LOCALITIES: ¹ California. ² Sonoran Region. ³ Mexico.

[Subgenus **Dikraneura** Hardy]

Dikraneura subgenus of *Dikraneura*

TYPE [*Dikraneura* (*Dikraneura*)] *variata* Mc Atee 1934a: 114

TYPE *Dikraneura variata* Young 1952b: 47

- | | |
|--|--|
| <i>Dicraneura</i>
(<i>Dicraneura</i>) | Puton 1886b: 86 [List of species from the Palearctic Region] Equals <i>Notus</i> Fieb. [error] |
| | Duda 1892a: 35 [List of species from Bohemia] Equals <i>Notus</i> Fieb. [error] |
| Dikraneura
(Dikraneura) | McAtee 1926b: 158 [Key] Equals [<i>Dikraneura</i>] (<i>Erythria</i> Fieb.) [error] : 159 [Key to species] |
| | McAtee 1934a: 111 [Key] : 114 Equals <i>Erythria</i> Fieb. [error] Equals <i>Chloroneura</i> Walsh (in part) |
| | De Long and Caldwell 1937a: 18 [Key to species] |
| | Medler 1943a: 124 [Key to species from Minnesota] |
| | Young 1952b: 42 [Key] : 47 [Described, catalogue of species] |

abnormis Walsh

Chloroneura abnormis Walsh 1862a: 149 [n. sp.]

Chloroneura abnormis Walsh 1864a: 316 [n. sp.]

[*Dicraneura*] *abnormis* Woodworth 1889a: 213 [Notes] ¹

Dicraneura abnormis Van Duzee 1894a: 311 [Catalogued] ²
Equals *Chloroneura abnormis* Walsh

Dicraneura abnormis Osborn and Ball 1897a: 232 [Listed] ³

- Dicraneura abnormis* Gillette 1898a: 715 [Key] : 719; figs. 25, 26, 27 [Described, illustrated, catalogued]^{2, 4, 5} Equals *Chloroneura abnormis* Walsh
- Dicraneura abnormis* Osborn 1900e: 69 [Listed]⁶
- D[icraneura] abnormis* Wirtner 1904a: 226 [Ecology]⁷
- Diacraneura* [sic] *abnormis* Crevecoeur 1905a: 236 [Ecology]⁸
- Dicraneura abnormis* Tucker 1907a: 68 [Listed]⁸
- Dicraneura abnormis* Crumb 1911a: 237 [Food plants]⁸
- Dicraneura abnormis* Gibson and Cogan 1915a: 77 [Food plants]⁹
- Dicraneura abnormis* Metcalf 1915a: 60 (28) [Listed]¹⁰
- Dicraneura abnormis* De Long 1916a: 98 [Described, key, comparative notes, catalogued]¹¹ Equals *Chloroneura abnormis* Walsh
- Dicraneura abnormis* Van Duzee 1916a: 76 [Listed]¹²
- Dicraneura abnormis* Lathrop 1917a: 130 [Listed]¹³
- D[ikraneura] abnormis* Sanders and De Long 1917a: 93 [Listed]¹⁴
- Dikraneura abnormis* Van Duzee 1917b: 700 [Catalogued]^{2, 4, 5, 7, 8, 9, 11, 15, 17} Equals *Chloroneura [abnormis]* Walsh
- C[hloroneura] abnormis* Mc Atee 1918a: 115 [Catalogued]
- Dikraneura abnormis* Lathrop 1919a: 110 [Described, key, catalogued]¹³ Equals *Chloroneura abnormis* Walsh Equals *Dicraneura abnormis* Woodw.
- Dikraneura abnormis* Lawson 1920a: 237 [Described, key, food plants, catalogued]⁸ Equals *Chloroneura abnormis* Walsh Equals *Dicraneura abnormis* Woodw.
- Dikraneura abnormis* Severin 1921c: 22 [Listed]¹⁸
- Dikraneura abnormis* Lawson 1922c: 335 [Listed]⁸
- Dikraneura abnormis* Readio 1922a: 261; pl. XXIV, fig. 13; pl. XXXIII, fig. 7 [Morphology of ovipositor described, illustrated]
- D[ikraneura] abnormis* De Long 1923a: 149; fig. 14.2 [Described illustrated, key, catalogued]¹⁵ Equals *Chloroneura abnormis* Walsh
- Dikraneura abnormis* Ball 1924a: 599 Equals *Chloroneura abnormis* Walsh
- Dikraneura abnormis* Downes 1924a: 32 [Listed]¹⁶
- D[ikraneura] abnormis* McAtee 1924a: 75 [Notes]
- Dikraneura abnormis* Ball and De Long 1925a: 325 [Key, taxonomy] Equals *Chloroneura abnormis* Walsh : 327, 328, 329 [Comparative notes] : 328; pl. XXI, fig. 5; pl. XXII, figs. 8, 8a-b [Described, illustrated]^{2, 3, 4, 5, 6, 7, 8, 9, 10, 14, 15, 17, 19, 20} Equals *Chloroneura abnormis* Walsh
- D[ikraneura] abnormis* McAtee 1926c: 128 [Listed]²
- Dikraneura abnormis* Downes 1927a: 20 [Listed]¹⁶

- Dikraneura abnormis* Stearns 1927a: 18 [Food plants] ²⁰
Dikraneura abnormis Osborn 1928b: 342 [Key] : 343 [Described] ⁶ : 372 [Listed] ⁶
Dikraneura abnormis Davidson and Shackleford 1929a: 56 [Ecology] ²¹
Dikraneura abnormis Lawson 1929a: 41 [Listed] ⁸
Dikraneura abnormis Fletcher 1930a: 43, 46, 47 [Ecology] ⁵
D[ikraneura] abnormis Lawson 1930e: 42 [Listed]
C[hloroneura] abnormis McAtee 1934a: 97 [Catalogued]
Dikraneura abnormis Johnson 1935a: 43 [Key] : 44 [Described, food plants, catalogued] ⁶ Equals *Chloroneura abnormis* Walsh
[Dikraneura (Notus)] abnormis De Long and Caldwell 1937a: 22 [Key] : 25; pl. 2 [♂ genitalia described, illustrated, catalogued] ²² Equals *Chloroneura abnormis* Walsh : 24, 28 [Comparative notes]
[Dikraneura] abnormis De Long and Caldwell 1937c: 60 [Catalogued] ^{2, 3, 6, 8, 9}
D[ikraneura] abnormis Brimley 1938a: 98 [Listed] ¹⁰
[Dikraneura] abnormis Britton 1938c: 25 [Listed] ¹⁵
Dikraneura (Chloroneura) abnormis Medler 1943a: 124 [Key] : 125 [Described, catalogued] ^{3, 14} Equals *Chloroneura abnormis* Walsh : 126 [Comparative notes]
Dikraneura abnormis Moore 1944a: 43 [Listed] ²³
[Dikraneura] abnormis De Long and Knull 1946a: 67 [Catalogued] ^{2, 3, 4, 5, 6, 7, 8, 9, 14, 15, 17, 19} Equals *Chloroneura [abnormis] Walsh*
Dikraneura abnormis Jones 1946a: 186 [Ecology] ²
Chloroneura abnormis Evans 1947a: 200 [Listed] ¹
[Dikraneura] abnormis Osborn and Knull 1947a: 333 [Listed] ⁶
[Dikraneura] abnormis Oman 1949a: 82 [Catalogued] ^{25, 26, 27} Equals *Chloroneura [abnormis] Walsh*
Dikraneura abnormis Moore 1950a: 263 [Listed] ²³
Dikraneura abnormis Moore 1950b: 38 [Listed] ²³
[Dikraneura] abnormis Young 1950a: 57 (5) [Listed] ^{2, 3, 4, 5, 6, 7, 8, 9, 14, 15, 17, 19, 28}
Dikraneura [(Dikraneura)] abnormis Young 1952b: 48 [Catalogued] ^{29, 30} Equals *Chloroneura [abnormis] Walsh*
Dikraneura abnormis Hartzell 1954a: 379 [Ecology] ²⁴
D[ikraneura] abnormis Fattig 1955a: 29 [Food plants] ¹⁷
LOCALITIES: ¹ North America. ² Illinois. ³ Iowa. ⁴ District of Columbia.
⁵ Texas. ⁶ Ohio. ⁷ Pennsylvania. ⁸ Kansas. ⁹ Missouri. ¹⁰ North Carolina. ¹¹ Tennessee. ¹² Eastern States. ¹³ South Carolina.
¹⁴ Wisconsin. ¹⁵ Connecticut. ¹⁶ British Columbia. ¹⁷ Georgia.

- ¹⁸ South Dakota. ¹⁹ New York. ²⁰ Virginia. ²¹ Oklahoma. ²² Rocky Mountain States. ²³ Quebec. ²⁴ Bermuda. ²⁵ Central States.
²⁶ Southeastern States. ²⁷ Northeastern States. ²⁸ Kentucky.
²⁹ Holarctic Region. ³⁰ Sonoran Region.

absenta De Long and Caldwell

Dikraneura (*Notus*) *absenta* De Long and Caldwell 1937a: 28; pl. 3 [n. sp., illustrated] ^{1, 2, 3, 4, 5, 6, 7, 8} : 23 [Key]

[*Dikraneura*] *absenta* De Long and Caldwell 1937c: 61 [Catalogued] ^{1, 2, 3, 4, 6, 7, 8}

[*Dikraneura*] *absenta* De Long and Knull 1946a: 67 [Catalogued] ^{1, 2, 3, 4, 6, 7, 8}

[*Dikraneura*] *absenta* Oman 1949a: 82 [Catalogued] ^{9, 12}

Dikraneura absenta Beirne 1952b: 252; figs. 7–8 [Illustrated] ⁴

Dikraneura [(*Dikraneura*)] *absenta* Young 1952b: 48 [Catalogued] ^{10, 11}

Dikraneura absenta Wolfe 1955c: 3 [Economics] ⁵ : 12 [Ecology] ⁵ : 27, 29, 33 [Food plants]

LOCALITIES: ¹ Idaho. ² California. ³ Arizona. ⁴ British Columbia.

⁵ Washington. ⁶ Oregon. ⁷ Colorado. ⁸ Utah. ⁹ Southwestern States.

¹⁰ Holarctic Region. ¹¹ Sonoran Region. ¹² Northwestern States.

agnata Lethierry. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

albicans Lethierry. See *Notus albicans* Lethierry.

albonasa McAtee. See *Dikrella* (*Dikrella*) *albonasa* McAtee.

angustata Ball and De Long

Dikraneura angustata Ball and De Long 1925a: 328; pl. XXI, fig. 4; pl. XXII, figs. 5, 5a–b [n. sp., illustrated] ^{1, 2, 3} : 325 [Key]

Dikraneura (*Notus*) *angustata* McAtee 1926b: 159 [Notes, catalogued] ⁴ Equals *Dikraneura angustata* Ball

D[ikraneura] *angustata* Mc Atee 1926c: 128 [Food plants] ⁵

Dik[raneura] *angustata* De Long 1930c: 400, 401; fig. 1 [Wing venation, illustrated]

Dikraneura angustata Lawson 1930c: 39 [Listed] ²

Dikraneura angustata Johnson 1935a: 43 [Key] : 44 [Described, catalogued] ⁶

[*Dikraneura* (*Notus*) *angustata* [sic] De Long and Caldwell 1937a: 23 [Key] : 25; pl. 2 [♂ genitalia described, illustrated, catalogued] ^{1, 2} Equals *D[ikraneura]* *angustata* [sic] Ball and De L. : 29 [Comparative notes]

[*Dikraneura*] *angustata* De Long and Caldwell 1937c: 61 [Catalogued] ^{1, 2, 4, 7}

D[ikraneura] *angustata* Brimley 1948a: 98 [Listed] ⁸

Dikraneura angustata Padley 1941a: 394 [Listed] ⁹

Dikraneura (*Chloroneura*) *angustata* Medler 1943a: 124 [Key]
: 125 [Described, catalogued]¹⁰ Equals *Dikraneura angustata*
Ball and De L.

[*Dikraneura*] *angustata* De Long and Knull 1946a: 67 [Catalogued]^{1, 2, 4, 7}

[*Dikraneura*] *angustata* Osborn and Knull 1947a: 333 [Listed]⁶

[*Dikraneura*] *angustata* Oman 1949a: 82 [Catalogued]^{11, 12}

[*Dikraneura*] *angustata* Young 1950a: 57 (5) [Listed]^{1, 2, 4, 7, 13}

Dikraneura angustata Phillips 1951a: 201 [Food plants]¹⁴

Dikraneura [(*Dikraneura*)] *angustata* Young 1952b: 48 [Catalogued]^{15, 16}

Dikraneura angustata Fattig 1955a: 29 [Listed]¹⁷

LOCALITIES: ¹ Texas. ² Kansas. ³ Southern States. ⁴ Tennessee.

⁵ Illinois. ⁶ Ohio. ⁷ South Carolina. ⁸ North Carolina. ⁹ Iowa.

¹⁰ Minnesota. ¹¹ Central States. ¹² Southeastern States. ¹³ Kentucky.

¹⁴ Ontario. ¹⁵ Holarctic Region. ¹⁶ Sonoran Region. ¹⁷ Georgia.

arcta De Long and Caldwell

Dikraneura (*Notus*) *arcta* De Long and Caldwell 1937a: 29; pl. 3
[n. sp., illustrated]¹ : 23 [Key]

[*Dikraneura*] *arcta* De Long and Caldwell 1937c: 61 [Catalogued]¹

[*Dikraneura*] *arcta* De Long and Knull 1946a: 67 [Catalogued]¹

[*Dikraneura*] *arcta* Oman 1949a: 82 [Catalogued]¹

Dikraneura [(*Dikraneura*)] *arcta* Young 1952b: 48 [Catalogued]^{2, 3}

LOCALITIES: ¹ Arizona. ² Holarctic Region. ³ Sonoran Region.

aridella Sahlberg

Typhlocyba citrinella [nec Zetterstedt] Flor 1861a: 373, 374 [Key]
: 386 [Described]^{1, 2, 3, 4, 5, 6}

T[typhlocyba] *citrinella* [nec Zetterstedt] Kirschbaum 1868b: 180
[Key]^{7, 8} : 180, 181 [Comparative notes]

N[otus] *aridellus* Sahlberg 1871a: 167; pl. I, fig. 21 [n. sp., key,
illustrated]^{1, 4, 9, 10} Equals *Typhlocyba citrinella* Flor [nec
Zetterstedt] : 30, 35, 46 [Listed]^{9, 11} Equals [*Notus*] *citrinella*
Flor [nec Zetterstedt]

[*Notus*] *cephalotes* Fieber 1872a: 14 [nom. nud., listed]¹²

Notus cephalotes Lethierry 1874a: 272 (68), 282 (78) [n. sp., key] :
268 (64) [Listed]¹³

N[otus] *aridellus* Douglas 1875b: 27 To [*Dicranoneura*] *variata*
Hardy [error]

[*Notus* (*Notus*)] *aridellus* Puton 1875a: 145 [Listed]^{11, 13, 14, 15, 16}
Equals [*Notus* (*Notus*)] *cephalotes* Leth. Equals [*Notus*
(*Notus*)] *citrinellus* Flor [nec Zetterstedt]

- Typhlocyba citrinella* Douglas and Scott 1876a: 80 To [*Dicranoneura*] *variata* [error]
- Notus aridellus* Douglas and Scott 1876a: 80 To [*Dicranoneura*] *variata* [error]
- Notus cephalotes* Douglas and Scott 1876a: 80 To [*Dicranoneura*] *variata* [error]
- [*Notus*] *cephalotes* Lethierry 1878c: xxxix [Listed] ¹⁷
- Notus aridellus* Douglas 1879a: 253 [Notes, catalogued]
- N[otus] cephalotes* Fieber 1884a: 48 [Described] ¹² Equals [*Notus*] *aridellus* Sahlb.
- N[otus] aridellus* Fieber 1884a: 54 [Comparative notes] To [*Notus*] *cephalotes* Fieb.
- [*Dicranoneura*] *aridellus* Edwards 1885a: 230 To [*Dicranoneura*] *variata* Hardy [error]
- [*Dicranoneura*] *cephalotes* Edwards 1885a: 230 To [*Dicranoneura*] *variata* Hardy [error]
- Notus aridellus* Löw 1886a: 498 [Ecology] ¹⁸
- [*Dikraneura* (*Dikraneura*)] *aridella* Puton 1886b: 87 [Listed] ^{11, 13, 14, 15, 16} Equals [*Dikraneura* (*Dikraneura*)] *cephalotes* Fieb. Equals [*Dikraneura* (*Dikraneura*)] *citrinella* Flor [nec Zetterstedt] Equals [*Dikraneura* (*Dikraneura*)] *variata* Hardy [error]
- Notus aridellus* Edwards 1888d: 83 To *Dicraneura variata* Hardy [error]
- N[otus] cephalotes* Edwards 1888d: 83 To *Dicraneura variata* Hardy [error]
- Typhlocyba citrinella* [nec Zetterstedt] Edwards 1888d: 83 To *Dicraneura variata* Hardy [error]
- Typhlocyba citrinella* Buckton 1891c: 108 To *Dicraneura variata* Hardy [error]
- Notus aridellus* Buckton 1891c: 108 To *Dicraneura variata* Hardy [error]
- Notus cephalotes* Buckton 1891c: 108 To *Dicraneura variata* Hardy [error]
- [*Dikraneura*] *aridella* Coubeaux 1892a: 36 (3) [Listed] ¹⁷
- [*Dicraneura* (*Dicraneura*)] *aridella* Duda 1892a: 35 [Listed] ¹⁹ Equals [*Dicraneura* (*Dicraneura*)] *cephalotes* Fieb. Equals [*Dicraneura* (*Dicraneura*)] *citrinella* Flor [nec Zetterstedt]
- Dicraneura aridella* Lethierry 1892b: 25 [Listed] ¹⁷
- Dicraneura aridella* Melichar 1896a: 321 [Key]: 322 [Described, catalogued] ^{15, 16} Equals *N[otus] cephalota* Fieb. Equals *T[yp]hlocyba citrinella* Flor [nec Zetterstedt]
- [*Dikraneura*] *aridella* Puton 1899a: 84 [Listed] ^{11, 13, 14, 15, 16} Equals [*Dikraneura*] *citrinella* Flor [nec Zetterstedt] Equals

- [*Dikraneura*] *cephalotes* Leth. Equals [*Dikraneura*] *variata* Hardy [error]
- [*Dicraneura*] *aridella* Hübner 1904a: 257 [Listed]¹⁵ Equals [*Dicraneura*] *cephalotes* Fieb. Equals [*Dicraneura*] *citrinella* Flor [nec Zetterstedt]
- [*Dicraneura*] (?) *aridella* Hübner 1904b: 257 [Listed]¹⁵ Equals [*Dicraneura*] *citrinella* Flor [nec Zetterstedt] Equals [*Dicraneura*] *cephalotes* Fieb.
- Dicraneura aridella* Matsumura 1906a: 66 [Ecology]²⁰
- Typhlocyba citrinella* [nec Zetterstedt] Oshanin 1906a: 190 To [*Dicraneura*] *variata* Hardy [error]
- Notus aridellus* Oshanin 1906a: 190 To [*Dicraneura*] *variata* Hardy [error]
- Notus cephalotes* Oshanin 1906a: 190 To [*Dicraneura*] *variata* Hardy [error]
- Erythria citrinella* [nec Zetterstedt] Edwards 1908b: 81 To [*Dicraneura*] *variata* Hardy [error]
- [*Dicraneura*] *aridella* Oshanin 1912a: 112 To [*Dicraneura*] *variata* Hardy [error]
- [*Dicraneura*] *cephalotes* Oshanin 1912a: 112 To [*Dicraneura*] *variata* Hardy [error]
- [*Dicraneura*] *citrinella* [nec Zetterstedt] Oshanin 1912a: 112 To [*Dicraneura*] *variata* Hardy [error]
- [*Dicraneura*] *aridella* Jacobsen 1915a: 326 [Listed]²¹
- D[icraneura] aridella* Jensen-Haarup 1918b: 103 [Key, described]²¹
- D[icraneura] aridella* Jensen-Haarup 1920a: 163 [Key, described]^{21, 22}
- [*Dikraneura*] *aridella* Lindberg 1924a: 45 To [*Dikraneura*] *variata* Hardy [error]
- [*Dikraneura*] *citrinella* [nec Zetterstedt] Lindberg 1924a: 45 To [*Dikraneura*] *variata* Hardy [error]
- Dicraneura aridella* Ossiannilsson 1934a: 137 [Listed]⁴
- [*Dikraneura*] *aridella* Haupt 1935a: 212 To [*Dikraneura*] *variata* Hardy [error]
- [*Dicraneura*] *cephalotes* Ribaut 1936b: 213 To *Dicraneura variata* Hardy [error]
- [*Dicraneura*] *aridella* Ribaut 1936b: 213 To *Dicraneura variata* Hardy [error]
- [*Dicraneura*] *aridella* Wagner 1939a: 191 To *D[icraneura] variata* Hardy [error]
- Dicraneura aridella* Ossiannilsson 1941d: 68; figs. 1–3 [Notes, illustrated]⁴

- [*Dicraneura*] *aridella* Wagner 1941a: 167 To *D[icraneura]* *variata* Hardy [error]
- D[icraneura]* *aridella* Ossiannilsson 1942a: 36 [Listed] ⁴
- [*Dicraneura*] *aridella* Moosbrugger 1946a: 74 To *Dicraneura* *variata* Hardy [error]
- [*Dikraneura*] *aridella* Ossiannilsson 1946c: 110 [Key] : 111; fig. 191 [Described, ecology, illustrated, comparative notes] ^{4, 9}
- D[icraneura]* *aridella* Lindberg 1947a: 59 [Catalogued] ⁹ Equals *Notus aridellus* Sahlb. : 78 [Listed] ⁹
- Dikraneura aridella* Ossiannilsson 1948a: 12 [Listed] ^{4, 9, 23}
- Dicraneura*] *aridella* Fagel 1949a: 151 To *D[icraneura]* *variata* Hardy [error]
- Dicraneura aridella* Kontkanen 1949b: 91 [Listed] ^{3, 4, 9}
- Dicraneura aridella* Kontkanen 1949c: 33, 38 [Ecology] ⁹
- Dicraneura aridella* Linnavuori 1949a: 67 [Ecology] ⁹
- [*Dikraneura*] *aridella* China 1950a: 249 To [*Dikraneura*] *variata* Hardy [error]
- [*Dikraneura*] *cephalotes* China 1950a: 249 To [*Dikraneura*] *variata* Hardy [error]
- D[ikraneura]* *aridella* Kontkanen 1950c: 86 [Listed] ⁹
- Dicraneura aridella* Dlabola 1951a: 2 To *D[ikraneura]* *variata* Hardy [error]
- Dikraneura aridella* Kontkanen 1952b: 562 [Listed] ^{9, 24}
- Dikraneura aridella* Linnavuori 1952a: 24, 25, 28 [Ecology] ⁹
- Dikraneura aridella* Linnavuori 1952e: 70 [Listed] ⁹
- D[icraneura]* *aridella* Ribaut 1952a: 462 [Listed]
- D[ikraneura]* *aridella* Dlabola 1954a: 174 [Comparative notes]
- D[icraneura]* *aridella* Smreczyński 1954a: 110 [Comparative notes]

LOCALITIES: ¹ Livonia. ² Lapland. ³ Norway. ⁴ Sweden.

⁵ Brandenburg. ⁶ Bavaria. ⁷ Hesse-Nassau. ⁸ Rhenish-Hesse.

⁹ Finland. ¹⁰ Karelia. ¹¹ Scandinavia. ¹² England. ¹³ France.

¹⁴ Great Britain. ¹⁵ Germany. ¹⁶ Austria. ¹⁷ Belgium. ¹⁸ Southern

Austria. ¹⁹ Bohemia. ²⁰ Western Prussia. ²¹ Denmark. ²² Central

Europe. ²³ Eastern Baltic States. ²⁴ North America. [?]

arizona De Long and Caldwell

- Dikraneura* (*Notus*) *arizona* De Long and Caldwell 1937a: 26; pl. 2 [n. sp., illustrated] ^{1, 2} : 23 [Key]
- [*Dikraneura*] *arizona* De Long and Caldwell 1937c: 61 [Catalogued] ^{1, 2}
- [*Dikraneura*] *arizona* De Long and Knull 1946a: 67 [Catalogued] ^{1, 2}
- [*Dikraneura*] *arizona* Oman 1949a: 82 [Catalogued] ³
- [*Dikraneura*] *arizona* Beirne 1952b: 252 [Comparative notes]

Dikraneura [(*Dikraneura*)] *arizona* Young 1952b: 48 [Catalogued]
 4, 5

[*Dikraneura*] *arizona* Ruppel and De Long 1953e: 349 [Comparative notes] ⁶

LOCALITIES: ¹ Colorado. ² Arizona. ³ Southwestern States. ⁴ Holarctic Region. ⁵ Sonoran Region. ⁶ Mexico.

aurulenta Lawson. See *Kunzeana aurulenta* Lawson.

californica Lawson. See *Dikrella* (*Dikrella*) *californica* Lawson.

californica var. *imbellis* Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

californica var. *imbellus*. Typographical error for *Dikraneura* (*Dikraneura*) *californica* var. *imbellis* Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

carneola Stål

Typhlocyba carneola Stål 1858e: 196 [n. sp.] ¹

[*Typhlocyba*] *carneola* Dohrn 1859a: 86 [Listed] ²

[*Notus*] *carneolus* Fieber 1872a: 14 [Listed] ¹

[*Notus* (*Notus*)] *carneolus* Puton 1875a: 145 [Listed] ²

E[rythria] *carneola* Fieber 1884a: 43 [Key, catalogued] ³ Equals

Typhlocyba craneola Stål

[*Dikraneura* (*Dikraneura*)] *carneola* Puton 1886b: 86 [Listed] ²

[*Dicraneura*] *carinata* [sic] Woodworth 1889a: 213 [Notes] ⁴

Dicraneura carinata [sic] Van Duzee 1894a: 311 [Catalogued] ¹
 Equals *Typhlocyba carinata* [sic] Stål

Dicraneura carneola Gillette 1898a: 715 [Key] : 722; figs. 34, 35, 36 [Described, illustrated, catalogued] ^{1, 5, 6, 7} Equals *Typhlocyba carneola* Stål Equals *Notus carneolus* Fieb. Equals *Dicraneura carinata* [sic] Woodw.

[*Dicraneura*] *carneola* Puton 1899a: 84 [Listed] ²

Dicraneura carneola Melichar 1900a: 34 [Listed] ²

Dicraneura carneola Ashmead 1904a: 134 [Catalogued] ¹ Equals
Typhlocyba carneola Stål

D[ikraneura] *carneola* Kirkaldy 1906c: 360 [Comparative notes]

Dicraneura carneola Horváth 1908b: 7 [Listed]

Dicraneura carneola Gibson 1913a: 135 [Listed] ⁸

Dicraneura carneola Van Duzee 1914a: 56 [Listed] ⁹

Dicraneura carneola Osborn 1915a: 150 [Key] : 151 [Described, ecology, catalogued] ¹⁰ Equals *Typhlocyba carneola* Stål

[*Dicraneura*] *carneola* Van Duzee 1916a: 76 [Listed] ¹¹ Equals
 [*Dicraneura*] *carinata* [sic] Woodw.

Dicraneura carneola Van Duzee 1916b: 249 [Ecology] ⁹

Dicraneura carneola Van Duzee 1917a: 302 [Listed] ^{9, 12}

Dikraneura carneola Van Duzee 1917b: 701 [Catalogued] ^{1, 5, 6, 7, 9, 13} Equals *Typhlocyba [carneola]* Stål Equals *Notus [carneo-*

lus] Fieb. Equals *Erythria* [carneola] Fieb. Equals [*Dikraneura*] *carinata* [sic] Woodw.

D[ikraneura] *carneola* Johnson and Ledig 1918a: 7 [Listed] ⁹

D[ikraneura] *carneola* McAtee 1924a: 76 [Notes] ^{7, 12, 14}

Dikraneura carneola Ball and De Long 1925a: 325 [Key] : 329; pl. XXI, fig. 6, pl. XXII, figs. 9, 9a–b [Described, illustrated] ^{1, 6, 7, 8, 9, 12, 14, 15, 16, 17, 18, 19, 20, 21} Equals *Typhlocyba carneola*

Stål

Dikraneura carneola Downes 1927a: 20 [Listed] ²¹

Dikraneura carneola Knowlton 1929b: 49 [Listed] ¹⁴

Dik[raneura] *carneola* De Long 1930c: 400, 401, fig. 1 [Wing venation, illustrated]

Dikraneura carneola Knowlton 1931b: 72 [Food plants] ¹⁴

D[ikraneura] *carneola* Knowlton and Allen 1936a: 274 [Food plants] ^{14, 15}

[*Dikraneura* (*Notus*)] *carneola* De Long and Caldwell 1937a: 23 [Key] : 26, 27, 28, 29 [Comparative notes] : 27; pl. 3 [♂ genitalia described, illustrated, catalogued] ^{11, 23} Equals *Typhlocyba carneola* Stål

[*Dikraneura*] *carneola* De Long and Caldwell 1937c: 61 [Catalogued] ^{9, 12, 16, 21}

[*Dikraneura*] *carneola* De Long 1938b: 218 [Comparative notes]

Dikraneura carneola Fox 1938a: 33 [Ecology] ¹⁵

Dikraneura carneola Hatch 1938a: 176 [Listed] ⁶

Dikraneura carneola Glick 1939a: 27 [Ecology] ²⁴

Dikraneura carneola Barber 1943a: 123; fig. 1 [Economics, illustrated] ¹⁵

Dikraneura (*Chloroneura*) *carneola* Medler 1943a: 124 [Key] : 125 [Described, comparative notes, catalogued] ¹⁸ Equals *Typhlocyba carneola* Stål

[*Dikraneura*] *carneola* De Long and Knull 1946a: 67 [Catalogued] ^{9, 12, 16, 21} Equals *Typhlocyba* [*carneola* Stål]

Dikraneura carneola Hayward 1948a: 483, 503 [Ecology] ¹⁴

Dikraneura carneola Knowlton 1949a: 37 [Predators] ¹⁴

[*Dikraneura*] *carneola* Oman 1949a: 82 [Catalogued] ^{23, 25} Equals *Typhlocyba* [*carneola* Stål] Equals [*Dikraneura*] *sitkana* Beam. and De L. Equals [*Dikraneura*] *shoshone* De L. and Cald.

Dikraneura carneola Beirne 1952b: 252; figs. 9–11 [Notes, illustrated] ^{1, 9, 12, 14, 17, 21, 27, 28, 29} Equals [*Dikraneura*] *sitkana* Ball and De L. Equals [*Dikraneura*] *shoshone* De L. and Cald.

Dikraneura carneola Hayward 1952a: 100; figs. 4, 5, 7 [Ecology, illustrated] ¹⁴

Dikraneura carneola Kaloostian 1952a: 20 [Disease vector] ¹⁴

Dikraneura [(*Dikraneura*)] *carneola* Young 1952b: 48 [Catalogued]^{22, 30} Equals *Typhlocyba* [*carneola* Stål]

Dikraneura carneola Knowlton 1953a: 70 [Predators]¹⁴

Dikraneura carneola Knowlton 1953b: 127 [Food plants, predators]¹⁴

Dikraneura carneola Strickland 1953a: 206 [Listed]²⁸

Dikraneura carneola Wolfe 1955c: 3 [Economics]⁶ : 12 [Ecology]⁶ : 27, 28, 29, 30, 31, 32, 33 [Food plants]

LOCALITIES: ¹ Alaska. ² Siberia. ³ Sitka Island. ⁴ North America.

⁵ Vancouver Island. ⁶ Washington. ⁷ Arizona. ⁸ Ontario. ⁹ California.

¹⁰ Maine. ¹¹ Western States. ¹² Oregon. ¹³ Maine(?). ¹⁴ Utah.

¹⁵ Idaho. ¹⁶ Mexico. ¹⁷ Colorado. ¹⁸ Minnesota. ¹⁹ New Mexico.

²⁰ South Dakota. ²¹ British Columbia. ²² Sonoran Region.

²³ Northwestern States. ²⁴ Louisiana. ²⁵ Southwestern States.

²⁷ Saskatchewan. ²⁸ Alberta. ²⁹ Manitoba. ³⁰ Holarctic Region.

carneola var. **shoshone** De Long and Caldwell

Dikraneura [(*Notus*)] *carneola shoshone* De Long and Caldwell 1937a: 27 [n. var., illustrated]¹

[*Dikraneura carneola*] *shoshone* De Long and Caldwell 1937c: 61 [Catalogued]¹

[*Dikraneura carneola*] *shoshone* De Long and Knull 1946a: 67 [Catalogued]¹

[*Dikraneura*] *shoshone* Oman 1949a: 82 [Catalogued] To [*Dikraneura*] *carneola*

[*Dikraneura*] *shoshone* Beirne 1952b: 252 To *Dikraneura carneola* Stål

LOCALITIES: ¹ Idaho.

carneola var. **sitkana** Ball and De Long

[*Dikraneura carneola*] *sitkana* Ball and De Long 1925a: 330 [n. var.]¹

[*Dikraneura carneola*] *sitkana* De Long and Caldwell 1937c: 61 [Catalogued]²

[*Dikraneura carneola*] *sitkana* De Long and Knull 1946a: 67 [Catalogued]²

[*Dikraneura*] *sitkana* Oman 1949a: 82 [Catalogued] To [*Dikraneura*] *carneola*

[*Dikraneura*] *sitkana* Beirne 1952b: 252 To *Dikraneura carneola* Stål

LOCALITIES: ¹ Utah. ² Alaska.

cephalotes Lethierry. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.

citrinella Flor [nec Zetterstedt]. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.

cockerellii Gillette. See *Dikrella* (*Dikrella*) *cockerellii* Gillette.

communis Gillette

Dicraneura communis Gillette 1898a: 718; figs. 22, 23, 24 [n. sp., illustrated]^{1, 2, 3, 4} : 715 [Key]

Dicraneura communis Gillette 1898c: 31 [Listed]

Dicraneura communis Osborn 1904a: 101 [Listed]⁵

Dicraneura communis Osborn 1905a: 542 [Catalogued]²

Dicraneura communis Osborn 1905c: 542 [Catalogued]²

Dicraneura communis Van Duzee 1905a: 556 [Listed]²

Dicraneura communis Moore 1907a: 191 [Listed]⁶

Dicraneura communis Young 1910a: 125 [Listed]²

Dicraneura communis Van Duzee 1912b: 329 To *Dicraneura mali* Prov. [error]

Dicraneura communis Osborn 1915a: 150 [Described, key, ecology, comparative notes, catalogued]⁷

[*Dicraneura*] *communis* Van Duzee 1916a: 76 To [*Dicraneura*] *mali* Prov.

[*Dikraneura*] *communis* Van Duzee 1917b: 700 To *Dikraneura mali* Prov. [error]

[*Dikraneura*] *communis* Britton 1920a: 52 To [*Dikraneura*] *mali* Prov. [error]

Dikraneura communis De Long 1923a: 149 To *D[ikraneura] mali* Prov. [error]

Dicraneura communis Ball and De Long 1925a: 326 To *Dikraneura mali* Prov. [error]

Dikraneura communis Frison 1927a: 149 [Catalogued]¹ To *Dikraneura mali* Prov. [error]

[*Dikraneura*] *communis* Leonard 1928a: 173 To *D[ikraneura] mali* Prov. [error]

[*Dikraneura*] *communis* De Long and Knull 1946a: 67 [Catalogued]^{1, 2, 3, 4}

[*Dikraneura*] *communis* Oman 1949a: 82 [Catalogued]^{8, 9}

Dikraneura communis Moore 1950a: 263 [Listed]⁶

Dikraneura communis Moore 1950b: 38 [Listed]⁶

Dikraneura [(*Dikraneura*)] *communis* Young 1952b: 48 [Catalogued]^{10, 11} Equals *Dicraneura* [*communis* Gill.]

LOCALITIES: ¹ Illinois. ² New York. ³ Michigan. ⁴ Colorado. ⁵ Ohio.

⁶ Quebec. ⁷ Maine. ⁸ Northeastern States. ⁹ Central States.

¹⁰ Holarctic Region. ¹¹ Sonoran Region.

cruentata Gillette. See *Dikrella* (*Dikrella*) *cruentata* Gillette.

debilis McAtee. See *Dikrella* (*Dikrella*) *debilis* McAtee.

hungerfordi Lawson

Dikraneura hungerfordi Lawson 1930e: 39; pl. 4, fig. 6; pl. 5, figs. 6, 6a-b [n. sp., illustrated]^{1, 2}

[*Dikraneura*] *hungerfordi* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 2}

[*Dikraneura*] *hungerfordii* De Long and Knull 1946a: 68 [Catalogued]^{1, 2}

[*Dikraneura*] *hungerfordi* Oman 1949a: 82 [Catalogued]^{3, 4}

Dikraneura [(*Dikraneura*)] *hungerfordi* Young 1952b: 48 [Catalogued]^{5, 6}

LOCALITIES: ¹ Michigan. ² Ontario. ³ Central States. ⁴ Northeastern States. ⁵ Holarctic Region. ⁶ Sonoran Region.

imbellis Lawson (var.). See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.
imbellus. Typographical error for *Dikraneura* (*Dikraneura*) *californica* var.

imbellis Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

juniperi Lethierry. See *Liguropia juniperi* Lethierry.

kunzei Gillette. See *Kunzeana kunzei* Gillette.

kunzei var. *lenta* McAtee. See *Kunzeana lenta* McAtee.

latacephala Beamer

Dikraneura latacephala Beamer 1943b: 57; pl. I, figs. 5, 5a-b [n. sp., illustrated]¹

[*Dikraneura*] *latacephala* De Long and Knull 1946a: 68 [Catalogued]²

[*Dikraneura*] *latacephala* Oman 1949a: 82 [Catalogued]²

Dikraneura [(*Dikraneura*)] *latacephala* Young 1952b: 48 [Catalogued]^{3, 4}

LOCALITIES: ¹ Colorado. ² California. ³ Holarctic Region. ⁴ Sonoran Region.

lenta McAtee. See *Kunzeana lenta* McAtee.

lepida McAtee. See *Buritia lepida* McAtee.

luteola Fieber [nom. nud.]. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

maculata Gillette. See *Dikrella* (*Dikrella*) *maculata* Gillette.

mali Provancher

Erythroneura mali Provancher 1890a: 297 [n. sp., key] : 298 [n. sp.]¹

Erythroneura mali Van Duzee 1894a: 314 [Catalogued]

Erythroneura mali Gillette 1898a: 713 To *Alebra albostriella* Fall. [error]

Erythroneura mali Osborn 1905a: 541 To *Alebra albostriella* Fall. [error]

Erythroneura mali Osborn 1905c: 541 To *Alebra albostriella* Fall. [error]

Erythria mali Oshanin 1906a: 187 To [*Alebra*] *albostriella* Fall. [error]

[*Alebra*] *mali* Oshanin 1912a: 111 To [*Alebra*] *albostriella* Fall. [error]

- Dicraneura mali* Van Duzee 1912b: 329 Equals *Erythroneura mali* Prov. Equals *Dicraneura communis* [error]
- [*Dicraneura*] *mali* Van Duzee 1916a: 76 [Listed]^{2, 3} Equals [*Dicraneura*] *communis* Gill. [error]
- D[ikraneura]* *mali* Sanders and De Long 1917a: 93 [Listed]⁴
- Dikraneura mali* Van Duzee 1917b: 700 [Catalogued]^{1, 5, 6, 7, 8, 9, 10} Equals *Erythroneura [mali]* Prov. Equals [*Dikraneura*] *communis* Gill. [error]
- Dikraneura mali* Mc Atee 1918b: 360 [Listed]¹¹
- Dikraneura mali* Downes 1919a: 16 [Listed]¹²
- [*Dikraneura*] *mali* Britton 1920a: 52 [Listed]¹³ Equals [*Dikraneura*] *communis* Gill. [error]
- Dikraneura mali* Severin 1921c: 22 [Listed]¹⁴
- Dicraneura mali* Osborn 1922c: 46 [Ecology]⁶
- [*Empoasca mali*] Pettit 1922a: 186 [Economics]⁸
- D[ikraneura]* *mali* De Long 1923a: 149 [Described, key, catalogued]¹³ Equals *Erythroneura mali* Prov. Equals *Dikraneura communis* Gill. [error]
- Dikraneura mali* De Long 1923b: 369 [Ecology]¹⁵
- Dikraneura mali* Ball and De Long 1925a: 325 [Key] : 326; pl. XXI, fig. 1; pl. XXII, figs. 1, 1a-b [Described, illustrated]^{3, 4, 5, 6, 7, 8, 9, 10, 13, 15, 16} Equals *Erythroneura mali* Prov. Equals *Dicraneura communis* Gill. [error]
- Dikraneura mali* Downes 1927a: 20 [Listed]¹²
- Dikraneura mali* Frison 1927a: 1949 Equals *Dikraneura communis* Gill. [error]
- D[ikraneura]* *mali* Leonard 1928a: 173 [Listed]^{6, 17} Equals [*Dikraneura*] *communis* Gill. [error]
- Dikraneura mali* Osborn 1928b: 342 [Key : 343 [Described]^{6, 7, 10} : 372 [Listed]⁷
- Dikraneura mali* Bird 1930a: 432 [Ecology]¹⁸
- Dikraneura moli* [sic] Bird 1930a: 381 [Ecology]¹⁸
- D[ikraneura]* *mali* Lawson 1930e: 39, 41 [Comparative notes]
- Dikraneura mali* Lowry 1933a: 76 [Ecology]¹⁹
- Dikraneura mali* Johnson 1935a: 43 [Described, key, catalogued]⁷ Equals *Erythroneura mali* Prov.
- Dikraneura [(Notus)] mali* De Long and Caldwell 1937a: 23 [Key] : 26, 31 [Comparative notes] : 30; pl. 2 [♂ genitalia described, illustrated, catalogued]²⁰ Equals *Erythroneura mali* Prov.
- [*Dikraneura*] *mali* De Long and Caldwell 1937c: 61 [Catalogued]^{3, 4, 6, 7, 8, 9, 10, 13, 16}
- Dikraneura mali* Padley 1941a: 394 [Listed]¹⁶
- Dikraneura mali* Putman 1941a: 42 [Feeding habits]

Dikraneura (*Chloroneura*) *mali* Medler 1943a: 124 [Key] : 126; pl. VIII, fig. 4 [Described, ecology, illustrated, catalogued]²¹ Equals *Erythroneura mali* Prov.

[*Dikraneura*] *mali* Moore 1944a: 43 [Listed]¹

[*Dikraneura*] *mali* De Long and Knull 1946a: 68 [Catalogued]^{3, 4, 6, 8, 9, 10, 13, 16} Equals *Chloroneura* [*mali* Prov.]

D[*ikraneura*] *mali* Procter 1946a: 93 [Food plants]^{5, 22}

[*Dikraneura*] *mali* Osborn and Knull 1947a: 333 [Listed]⁷

[*Dikraneura*] *mali* De Long 1948a: 351; figs. 494, 512A, C, D [Ecology, illustrated, catalogued]⁹

[*Dikraneura*] *mali* Oman 1949a: 82 [Catalogued]^{23, 24} Equals *Erythroneura* [*mali* Prov.]

Dikraneura mali Moore 1950a: 263 [Listed]¹

Dikraneura mali Moore 1950b: 38 [Listed]¹

Dikraneura mali Phillips 1951a: 201 [Food plants]²⁵

Dikraneura [(*Dikraneura*)] *mali* Young 1952b: 48 [Catalogued]^{26, 27} Equals *Erythroneura* [*mali* Prov.]

[*Dikraneura*] *mali* Strickland 1953a: 206 [Listed]²⁸

LOCALITIES: ¹ Quebec. ² Northern States. ³ Canada. ⁴ Wisconsin.

⁵ Maine. ⁶ New York. ⁷ Ohio. ⁸ Michigan. ⁹ Illinois. ¹⁰ Colorado.

¹¹ Nova Scotia. ¹² British Columbia. ¹³ Connecticut. ¹⁴ South Dakota.

¹⁵ Pennsylvania. ¹⁶ Iowa. ¹⁷ Long Island. ¹⁸ Manitoba. ¹⁹ New

Hampshire. ²⁰ Eastern States. ²¹ Minnesota. ²² Mount Desert Island.

²³ Northeastern States. ²⁴ Central States. ²⁵ Ontario. ²⁶ Holarctic

Region. ²⁷ Sonoran Region. ²⁸ Alberta.

manderstjernii Kirschbaum

T[*yphlocyba*] *manderstjernii* Kirschbaum 1868b: 181 [n. sp., key]¹

[*Notus*] *dilatatus* Fieber 1872a: 14 Nom. nov. pro [*Notus*] *manderstjernii* Kirschbaum¹

Notus dilatatus Fieber 1872b: 33 Equals *Typhlocyba manderstjernii* Kirschb.

[*Notus* (*Erythria*)] *manderstjernii* Puton 1875a: 145 [Listed]^{1, 2} Equals [*Notus* (*Erythria*)] *dilatatus* Fieb.

Notus manderstjernii Reiber 1878a: 77 [Ecology]³

[*Notus*] *manderstjernii* [sic] Brancsik 1880a: 30 [Listed]⁴

N[*otus*] *manderstjernae* Puton 1880a: lxxx, lxxxi [Comparative notes]

N[*otus*] *manderstjernii* Reiber and Puton 1880a: 71 [Ecology]^{3, 5}

[*Notus*] *dilatatus* Mayr 1881a: 99 (23) [Listed]⁶

N[*otus*] *manderstjernii* [sic] Ferrari 1882a: 147 (75) [Key]²

E[*rythria*] *dilatata* Fieber 1884a: 46 [Described]^{1, 2} To *E*[*rythria*] *manderstjernii*

E[*rythria*] *manderstjernii* Fieber 1884a: 46 [Comparative notes]

- Notus manderstjerni* Mayr 1884a: 37 [Catalogued]^{1, 6, 7, 8}
 Equals *Erythria* [*manderstjerni* Kirschb.] Equals [*Notus*]
dilatatus Fieb.
- Notus manderstjerni* Löw 1886a: 498 [Ecology]⁹
 [*Dikraneura* (*Erythria*)] *manderstjernae* Puton 1886b: 86 [Listed]
^{1, 2, 8, 12} Equals [*Dikraneura* (*Erythria*)] *dilatata* Fieb.
- N[otus] manderstjerni* Then 1886a: 38 [Ecology]^{6, 12} Equals
 [*Notus*] *dilatatus* Fieb.
- Dicraneura manderstjernai* [sic] Fauvel 1887a: 17 [Food plants]²
Dicraneura manderstjernae Coubeaux 1892a: 36 (3) [Listed]¹⁰
Dicraneura (*Erythria*) *manderstjernae* Bezzi 1893a: 112 (32)
 [Listed]¹¹ Equals *Notus dilatatus* Fieb.
- Dicraneura manderstjernae* Fokker 1894a: 84, 86 [Listed]^{1, 6}
Erythria manderstjerni Melichar 1896a: 318 [Described, key, food
 plants, catalogued]^{6, 8, 12, 13} Equals *E[rythria] dilatata* Fieb.
 [*Erythria*] *manderstjernae* Horváth 1897c: 45 [Listed]¹⁴
Dicraneura manderstjernae Melichar 1899d: 188 (11) [Ecology]¹⁵
 [*Erythria*] *manderstjernae* Puton 1899a: 84 [Listed]^{1, 2, 8, 12}
 Equals [*Erythria*] *dilatata* Fieb.
- Dicraneura manderstjernae* Fokker 1900b: 33 [Listed]¹¹
Erythria manderstjernae Montandon 1900a: 746 [Listed]¹⁶
 [*Erythria*] *manderstjerni* Strobl 1900a: 216 [Ecology, catalogued]¹⁷
Dicraneura manderstjerni Melichar 1901e: 51 (11) [Ecology]¹⁵
Erythria manderstjerni Cobelli 1902a: 24 [Listed]⁶
 [*Erythria*] *manderstjernae* Hübner 1904a: 257 [Listed]⁸ Equals
 [*Erythria*] *dilatata* Fieb.
- [*Erythria*] *manderstjernae* Hübner 1904b: 257 [Listed]⁸ Equals
 [*Erythria*] *dilatata* Fieb.
- [*Erythria*] *manderstjernai* Oshanin 1906a: 188 [Catalogued]^{1, 2, 8, 12, 14, 16}
 Equals *Typhlocyba manderstjerni* Kirschb. Equals
Erythria [sic] *dilatata* Fieb. Equals *Notus manderstjerni* Ferr.
- Erythria manderstjernae* Reuter 1908a: 68, 101, 111, 116
 [Ecology]¹²
- Erythria manderstjerni* Cobelli 1909a: 18 [Listed]¹¹
 [*Erythria*] *manderstjernae* Lambertie 1910a: 69 [Listed]²
E[rythria] manderstjernai Haupt 1912b: 454 (9) [Listed]¹⁸
 [*Erythria*] *manderstjernai* Oshanin 1912a: 111 [Listed]¹⁹ Equals
 [*Erythria*] *dilatata* Fieb.
- E[rythria] manderstjerni* von Dalla Torre 1913a: 152 [Listed]⁶
Erythria manderstjernai Prohaska 1923a: 92 [Ecology]¹³
Erythria manderstjernai Hofmänner 1924a: 70 [Listed]^{1, 20}
E[rythria] manderstjernai Haupt 1925a: 16 [Listed]²¹
Erythria manderstjernai Hofmänner 1925a: 185 [Ecology]¹
 [*Erythria*] *manderstjernai* Haupt 1935a: 211 [Key, illustrated]

- Dicraneura manderstjernai* Ribaut 1936b: 200 [Key] : 204 [Notes]
: 205; figs. 552–559 [Described, ecology, illustrated] ^{5, 19, 22, 23, 24, 25, 26, 27, 28} Equals [*Dicraneura*] *dilatata* Fieb.
Erythria manderstjernai Cerutti 1937b: 32 [Ecology] ¹
D[icraneura] manderstjernai Cerutti 1939a: 93 [Ecology] ¹
Dicraneura manderstjernai Franz 1943a: 380, 441, 448, 462
[Ecology] ¹²
Erythria manderstjernai Dlabola 1944a: 56 [Listed] ²⁹
Dicraneura manderstjernai Dlabola 1945a: 37, 39 [Listed] ^{1, 4, 15, 30}
Dicraneura manderstjernai [sic] Moosbrugger 1946a: 74 [Listed] ³¹
Equals *Erythria* [*manderstjernai* Kirschb.]
Dicraneura manderstjernai Lang 1947a: 20, 21, 24, 27 [Ecology] ³²
D[icraneura] manderstjernai Dlabola 1951a: 2 [Listed] ¹² Equals
Erythria manderstjernai Kirschb.
Dicraneura manderstjernai Fischer 1952a: 112 [Listed] ³³
Dicraneura manderstjernai Obenberger 1952a: 102 [Listed] ⁴
Dicraneura manderstjernai Rabeler 1952b: 1–4 [Ecology] ^{8, 34}
Dicraneura manderstjernai Ribaut 1952a: 450 [Listed] ²⁸
Dikraneura manderstjernai Dlabola 1954a: 53, 71 [Ecology] ^{29, 30, 32}
: 173 [Key] : 175; pl. XXXI, figs. 648–650 [Notes, illustrated,
catalogued] ^{29, 30, 32}
D[icraneura] manderstjernai Smreczyński 1954a: 109 [Notes] ³⁵

LOCALITIES: ¹ Switzerland. ² France. ³ Alsace. ⁴ Czechoslovakia.
⁵ Lorraine. ⁶ Tyrol. ⁷ Alsace-Lorraine. ⁸ Germany. ⁹ Southern
Austria. ¹⁰ Belgium. ¹¹ Italy. ¹² Austria. ¹³ Carinthia. ¹⁴ Hungary.
¹⁵ Europe. ¹⁶ Rumania. ¹⁷ Styria. ¹⁸ Thuringia. ¹⁹ Central Europe.
²⁰ Southern Tyrol. ²¹ Bavaria. ²² Auvergne. ²³ Languedoc.
²⁴ Bourbonnais. ²⁵ Dauphiné. ²⁶ Provence. ²⁷ Burgundy.
²⁸ Franche-Comté. ²⁹ Slovakia. ³⁰ Bohemia. ³¹ Vorarlberg. ³² Moravia.
³³ Swabia. ³⁴ Carpathia. ³⁵ Poland.

marginata De Long. See *Kunzella marginella* Baker.
marginella Baker. See *Kunzella marginella* Baker.
mera McAtee. See *Dikrella* (*Dikrella*) *mera* McAtee.
micantula Zetterstedt. See *Dikraneura micantula* Zetterstedt.

montandoni Puton

- Notus* (*Erythria*) *montandoni* Puton 1800a: lxxx [n. sp.] ¹
N[otus] montandoni Ferrari 1882a: 147 (75) [Key] ²
Notus (*Erythria*) *montandoni* Löw 1883d: 61 [Described, cata-
logued] ^{3, 4, 5}
E[rythria] montandoni Fieber 1884a: 46 [Described, catalogued] ⁶
N[otus] montandoni Mayr 1884a: 37 [Catalogued] ^{6, 7} Equals
Erythria [*montandoni* Put.]
[Dikraneura (Erythria)] montandoni Puton 1886b: 86 [Listed] ^{1, 6}
N[otus] montandoni Then 1886a: 39 [Listed] ^{6, 9}

- Dicraneura montandoni* de Carlini 1892b: 89 [Listed] ¹⁰
D[ikraneura] (Erythria) montandoni Bezzi 1893a: 112 (32) [Listed] ¹⁰
Erythria montandoni Melichar 1896a: 318 [Described, key, catalogued] ^{1, 6}
[Erythria] montandoni Horváth 1897c: 45 [Listed] ¹¹
[Erythria] montandoni Puton 1899a: 84 [Listed] ^{1, 6}
Erythria montandoni Montandon 1900a: 746 [Listed] ²
Erythria montandoni Cobelli 1902a: 24 [Listed] ⁶
[Erythria] montandoni Hübner 1904a: 257 [Listed] ¹²
[Erythria] montandoni Hübner 1904b: 257 [Listed] ¹²
[Erythria] montandoni Oshanin 1906a: 189 [Catalogued] ^{2, 9, 11}
 Equals *Notus montandoni* Put.
Erythria montandoni Cobelli 1909a: 18 [Listed] ¹⁰
[Erythria] montandoni Oshanin 1912a: 111 [Listed] ^{2, 9, 11}
E[rythria] montandoni von Dalla Torre 1913a: 152 [Listed] ⁶
Erythria montandoni Della Beffa 1925a: 146 [Listed] ¹⁰
Dicraneura montandoni Ribaut 1936b: 204 [Notes] : 207 [Described, illustrated] ¹³ : 200 [Key]
Dikraneura montandoni Dlabola 1948a: 2, 3, [Listed] ⁸
D[ikraneura] montandoni Dlabola 1951a: 2 [Listed] ³ Equals *Erythria montandoni* Put.
[Dikraneura] montandoni Dlabola 1954a: 70 [Ecology] ⁸ : 173 [Key] : 175; pl. LVI, figs. 1358–1360 [Notes, illustrated, catalogued] ⁸
D[ikraneura] montandoni Smreczyński 1954a: 110 [Notes] ⁴
 LOCALITIES: ¹ Carpathia. ² Romania. ³ Czechoslovakia. ⁴ Poland.
⁵ Southern Tyrol. ⁶ Tyrol. ⁷ Galicia. ⁸ Slovakia. ⁹ Austria. ¹⁰ Italy.
¹¹ Hungary. ¹² Germany. ¹³ Eastern Europe.

myersi McAtee. See *Kunzeana myersi* McAtee.

nevadensis Lawson (var.). See *Dikrella (Dikrella) californica* var. *imbellis* Lawson.

pulcherrima Horváth. See *Dikraneura stigmatipennis* Mulsant and Rey.

pusilla Lawson. See *Dikrella (Dikrella) pusilla* Lawson.

quadripunctata Kirschbaum. See *Dikraneura stigmatipennis* Mulsant and Rey.

readionis Lawson. See *Dikrella (Readionia) readionis* Lawson.

retusa Beamer

Dikraneura retusa Beamer 1943b: 55; pl. I, fig. 3 [n. sp., illustrated] ¹

[Dikraneura] retusa De Long and Knoll 1946a: 68 [Catalogued] ¹

[Dikraneura] retusa Oman 1949a: 82 [Catalogued] ¹

Dikraneura [(Dikraneura)] retusa Young 1952b: 48 [Catalogued]

^{2, 3}

LOCALITIES: ¹ California. ² Holarctic Region. ³ Sonoran Region.

robusta Lawson

Dikraneura robusta Lawson 1930e: 41; pl. 4, fig. 8; pl. 5, figs. 8, 8a [n. sp., illustrated] ¹

[*Dikraneura*] *robusta* De Long and Caldwell 1937a: 31 [Comparative notes]

[*Dikraneura*] *robusta* De Long and Caldwell 1937c: 61 [Catalogued] ¹

Dikraneura robusta Beamer 1943b: 57; pl. I, figs. 4, 4a [Described, illustrated, comparative notes, catalogued] ²

[*Dikraneura*] *robusta* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *robusta* Oman 1949a: 82 [Catalogued] ¹

Dikraneura [(*Dikraneura*)] *robusta* Young 1952b: 48 [Catalogued] ^{3, 4}

LOCALITIES: ¹ Colorado. ² New Mexico. ³ Holarctic Region. ⁴ Sonoran Region.

rubens Beamer. See *Idona rubens* Beamer.

rubens var. *nevadensis* Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

rufula Gillette

[*Dicraneura abnormis*] *rufula* Gillette 1898a: 720 [n. var.] ¹

[*Dicraneura*] *rufula* Van Duzee 1916a: 76 [Listed]

[*Dikraneura abnormis*] *rufula* Van Duzee 1917b: 700 [Catalogued]

[*Dikraneura abnormis*] *rufula* McAtee 1924a: 76 [Taxonomy]

Dikraneura rufula Ball and De Long 1925a: 325 [Key] : 329; pl. XXII, figs. 2, 2a-b [Described, illustrated] ¹ Equals *Dikraneura abnormis rufula* Gill.

Dikraneura rufula Lawson 1930e: 42 [Listed] ^{1, 2}

Dikraneura [(*Notus*)] *rufula* De Long and Caldwell 1937a: 23 [Key] : 26; pl. 2 [♂ genitalia described, illustrated, catalogued] ¹ Equals *D[ikraneura] abnormis rufula* Gill. : 28 [Comparative notes]

[*Dikraneura*] *rufula* De Long and Caldwell 1937c: 61 [Catalogued] ¹

Dikraneura rufula Beamer 1943b: 54; pl. I, fig. 1 [Described, illustrated, catalogued] ¹ Equals *Dikraneura abnormis rufula* Gill. : 55 [Comparative notes]

[*Dikraneura abnormis*] *rufula* De Long and Knull 1946a: 67 [Catalogued] ¹

[*Dikraneura*] *rufula* Oman 1949a: 82 [Catalogued] ¹

Dikraneura abnormis rufula Moore 1950a: 263 [Listed] ³

Dikraneura abnormis rufula Moore 1950b: 38 [Listed] ³

[*Dikraneura*] *rufula* Beirne 1952b: 250 [Listed] ⁴ : 252; figs. 12-13 [Illustrated] ^{1, 5}

Dikraneura [(*Dikraneura*)] *rufula* Young 1952b: 48 [Catalogued]
^{6, 7} Equals *Dicraneura* [*rufula* Gill.]

LOCALITIES: ¹ California. ² Utah. ³ Quebec. ⁴ Canada. ⁵ British
 Columbia. ⁶ Holarctic Region. ⁷ Sonoran Region.

russea Mc Atee. See *Kunzella russea* Mc Atee.

sandersi Ball and De Long. See *Kunzeana sandersi* Ball and De Long.

serrata De Long and Caldwell

Dikraneura (*Notus*) *serrata* De Long and Caldwell 1937a: 24;
 pl. 2 [n. sp., illustrated] ¹ : 22 [Key]

[*Dikraneura*] *serrata* De Long and Caldwell 1937c: 60 [Catalogued] ¹

[*Dikraneura*] *serrata* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *serrata* Oman 1949a: 82 [Catalogued] ¹

Dikraneura [(*Dikraneura*)] *serrata* Young 1952b: 48 [Catalogued] ^{2, 3}

[*Dikraneura*] *serrata* Ruppel and De Long 1953e: 349, 350 [Comparative notes] ⁴

Dikraneura serrata Borland 1955a: 158 [Comparative notes]

LOCALITIES: ¹ Arizona. ² Holarctic Region. ³ Sonoran Region. ⁴ Mexico.

shoshone De Long and Caldwell (var.). See *Dikraneura* (*Dikraneura*) *carneola*
 var. *shoshone* De Long and Caldwell.

sitkana Ball and De Long (var.). See *Dikraneura* (*Dikraneura*) *carneola* var.
sitkana Ball and De Long.

stigmatipennis Mulsant and Rey. See *Dikraneura stigmatipennis* Mulsant and Rey.

torta De Long and Caldwell

Dikraneura (*Notus*) *torta* De Long and Caldwell 1937a: 25; pl. 2
 [n. sp., illustrated] ¹ : 23 [Key]

[*Dikraneura*] *torta* De Long and Caldwell 1937c: 60 [Catalogued] ¹

[*Dikraneura*] *torta* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *torta* Oman 1949a: 82 [Catalogued] ¹

Dikraneura [(*Dikraneura*)] *torta* Young 1952b: 48 [Catalogued] ^{2, 3}

LOCALITIES: ¹ Arizona. ² Holarctic Region. ³ Sonoran Region.

ungulata Beamer

Dikraneura ungulata Beamer 1943b: 55; pl. I, figs. 2, 2a [n. sp.,
 illustrated] ¹

[*Dikraneura*] *ungulata* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura*] *ungulata* Oman 1949a: 82 [Catalogued] ¹

Dikraneura [(*Dikraneura*)] *ungulata* Young 1952b: 48 [Catalogued] ^{2, 3}

LOCALITIES: ¹ Arizona. ² Holarctic Region. ³ Sonoran Region.

urbana Ball and De Long

[*Dikraneura abnormis*] *urbana* Ball and De Long 1925a: 329 [n. var.]¹

Dikraneura abnormis urbana Lowry 1933a: 77 [Ecology]²

Dikraneura abnormis urbana Johnson 1935a: 43 [Key] : 44 [Described, catalogued]³

Dikraneura [(*Notus*)] *urbana* De Long and Caldwell 1937a: 23 [Key] : 25 [Comparative notes] : 30; pl. 3 [♂ genitalia described, illustrated, catalogued]¹ Equals *D[ikraneura] abnormis urbana* Ball and De L.

[*Dikraneura*] *urbana* De Long and Caldwell 1937c: 61 [Catalogued]^{1, 3, 4, 5}

Dikraneura (*Chloroneura*) *urbana* Medler 1943a: 124 [Key] : 126 [Described, catalogued]⁶ Equals *Dikraneura abnormis urbana* Ball and De L.

[*Dikraneura*] *urbana* De Long and Knull 1946a: 68 [Catalogued]^{1, 3, 4, 5}

[*Dikraneura*] *urbana* Osborn and Knull 1947a: 333 [Listed]³ Equals [*Dikraneura*] *abnormis urbana*

[*Dikraneura*] *urbana* Oman 1949a: 82 [Catalogued]⁷

Dikraneura [(*Dikraneura*)] *urbana* Young 1952b: 48 [Catalogued]^{8, 9}

LOCALITIES: ¹ Iowa. ² New Hampshire. ³ Ohio. ⁴ Illinois. ⁵ Nebraska.

⁶ Minnesota. ⁷ Central States. ⁸ Holarctic Region. ⁹ Sonoran Region.

variata Hardy

D[ikraneura] variata Hardy 1850a: 423 [n. sp., food plants]¹

[*Dikraneura variata*] var. —Hardy 1850a: 424 [n. var., food plants]¹

Iassus [variatus] Walker 1851b: 890 [Catalogued]² Equals *Dikraneura variata* Hardy

[*Jassus*] *variatus* Dohrn 1859a: 87 [Listed]¹

[*Deltocephalus*] *variatus* Walker 1860a: 19 [Catalogued]¹

Dicraneura variata Bold 1867a: 131 [Listed]¹

Dikraneura variata Marshall 1867b: 218 To *Eupteryx citrinellus* Zett. [error]

[*Notus*] *luteolus* Fieber 1872a: 14 [nom. nud., listed]¹

[*Notus*] *agnatus* Fieber 1872a: 14 [nom. nud., listed]³

Notus agnatus Lethierry 1874a: 273 (69), 282 (78) [n. sp., key] : 268 (64) [Ecology]⁴

[*Dicranoneura*] *variata* Douglas 1875b: 27 [Catalogued]⁵ Equals *E[upteryx] citrinellus* Marsh. [in part] Equals *N[otus] aridellus* Sahlb. [error]

[*Notus* (*Notus*)] *luteolus* Puton 1875a: 145 [nom. nud., listed]⁵

- [*Notus* (*Notus*)] *agnatus* Puton 1875a: 145 [Listed] ⁴
- [*Dicranoneura*] *variata* Douglas and Scott 1876a: 80 [Catalogued] ⁵
 Equals *Dikraneura variata* Hardy Equals *Typhlocyba citrinella*
 Flor [nec Zetterstedt] [error] Equals *Eupteryx citrinellus*
 Marsh. [in part] Equals *Notus aridellus* [error] Equals
Notus cephalotes Leth. [error]
- Notus agnatus* Lethierry 1878c xxxix [Listed] ⁶
- Dicranoneura variata* Norman 1879a: 256 [Notes] ²
- Dicranoneura variata* Norman 1880a: 214 [Listed] ²
- N[otus] agnatus* Reiber and Puton 1880a: 71 [Ecology] ^{7, 8}
- Dicranoneura variata* Cooke 1882a: 72 [Listed] ¹
- N[otus] agnatus* Ferrari 1882a: 148 (76) [Key, ecology, catalogued] ⁹
- Dicranoneura variata* Edwards 1884c: 716 [Listed] ¹
- [*Erythria*] *luteola* Fieber 1884a: 44 [nom. nud.] To *E[rythria]*
citrinella Zett. [error]
- N[otus] agnatus* Fieber 1884a: 50 [Described]
- N[otus] agnatus* Mayr 1884a: 37 [Listed] ¹⁰
- [*Dicranoneura*] *variata* Edwards 1885a: 228 [Key] ⁵ : 230 [Described, ecology] ⁵ Equals [*Dicranoneura*] *aridellus* Sahlb. [error] Equals [*Dicranoneura*] *cephalotes* Fieb. [error]
- [*Dikraneura* (*Dikraneura*)] *variata* Puton 1886b: 87 To [*Dikraneura* (*Dikraneura*)] *aridella* Sahlb. [error]
- [*Dikraneura* (*Dikraneura*)] *luteola* Puton 1886b: 86 [nom. nud., listed] ⁵ Equals [*Dikraneura* (*Dikraneura*)] *citrinella* Fieb. [in part]
- [*Dikraneura* (*Dikraneura*)] *agnata* Puton 1886b: 87 [Listed] ^{4, 9, 11, 12}
- N[otus] agnatus* Then 1886a: 38 [Ecology] ¹²
- D[icraneura] agnata* Dubois 1888a: 170 (74) [Ecology] ⁴
- Dicraneura variata* Edwards 1888d: 80 [Key] ⁵ : 83 [Described, food plants, catalogued] ⁵ Equals *Dikraneura variata* Hardy
 Equals *Eupteryx citrinellus* Marsh. [in part] Equals *Notus aridellus* Sahlb. [error] Equals *N[otus] cephalotes* Leth. [error]
 Equals *Typhlocyba citrinella* Flor [nec Zetterstedt] [error]
- Dicraneura agnata* Dominique 1890a: 114 (30) [Ecology] ⁴
- [*Dicraneura*] *variata* Saunders and Edwards 1890a: 14 [Listed] ⁵
- Dicraneura variata* Buckton 1891c: 108; pl. LXIV, fig. 2 [Described, illustrated, catalogued] ¹ Equals *Typhlocyba citrinella*
 Flor [nec Zetterstedt] [error] Equals *Eupteryx citrinellus*
 Sahlb. [in part] Equals *Notus aridellus* Sahlb. [error] Equals
Notus cephalotes Leth. [error]
- D[icraneura] variata* Buckton 1891d: 194 [Hibernation]
- [*Dikraneura*] *agnata* Fokker 1891a: 375 [Listed] ¹³

- Dicraneura agnata* Carpentier and Dubois 1892a: 438 [Ecology] ⁴
 [Dikraneura] *agnata* Coubeaux 1892a: 36 (3) [Listed] ⁶
D[icraneura] agnata Dominique 1892a: 122 [Ecology] ⁴
 [D*icraneura* (D*icraneura*)] *agnata* Duda 1892a: 35 [Listed] ¹⁴
Dicraneura agnata Ferrari 1892a: 575 (27) [Listed] ⁹
Dicraneura agnata Lethierry 1892b: 25 [Listed] ⁶
N[otus] agnatus Spitzner 1892a: 33 [Listed] ¹⁵
D[ikraneura] agnata Bezzi 1893a: 113 (33) [Listed] ⁹
Dicraneura variata M'Gregor 1893a: 221 [Listed] ²
Dicraneura variata M'Gregor 1893b: 93 [Listed] ²
Dicraneura variata Edwards 1896a: pl. 22, fig. 6 [Illustrated]
 [D*icraneura*] *variata* Edwards 1896b: 194 [Key] ⁵ : 196 [Described, food plants] ^{1, 2}
Dicraneura agnata Melichar 1896a: 321 [Key] : 322 [Described, food plants, catalogued] ^{11, 12}
 [D*icraneura*] *agnata* Horváth 1897c: 45 [Listed] ¹⁶
 [D*ikraneura*] *variata* Puton 1899a: 84 To [D*ikraneura*] *aridella* Sahlb. [error]
 [D*icraneura*] *luteola* Puton 1899a: 84 [nom. nud., listed] ⁵ Equals [D*icraneura*] *citrinella* Fieb. [in part]
 [D*icraneura*] *agnata* Puton 1899a: 84 [Listed] ^{4, 9, 11, 12}
Dicraneura agnata Montandon 1900a: 746 [Listed] ¹⁷
 [D*ikraneura*] *agnata* Lambertie 1901a: 195 (67) [Ecology] ⁴
Dicraneura agnata Cobelli 1902a: 24 [Listed] ¹⁸
 D[i*craneura*] *agnata* Dominique 1902a: 209 [Ecology] ⁴
 [D*icraneura*] *agnata* Hübner 1904a: 257 [Listed] ¹¹
 [D*icraneura*] *agnata* Hübner 1904b: 257 [Listed] ¹¹
 [D*icraneura*] *variata* Morley 1905b: 30 [Listed] ¹
Dicraneura agnata Matsumura 1906a: 66 [Ecology] ¹⁹
 [D*icraneura*] *variata* Oshanin 1906a: 190 [Catalogued] ^{4, 5, 11, 12, 20, 26} Equals *Dikraneura variata* Hardy Equals *Typhlocyba citrinella* Flor [nec Zetterstedt] [error] Equals *Notus aridellus* Sahlb. [error] Equals *Notus cephalotes* Leth. [error]
 [D*icraneura*] *luteola* Oshanin 1906a: 190 [Catalogued] ^{4, 5, 9} Equals *Notus citrinellus* Leth. [in part] Equals *Erythria citrinella* Fieb. [in part] Equals *Notus luteolus* Fieb. [nom. nud.]
 [D*icraneura*] *agnata* Oshanin 1906a: 191 [Catalogued] ^{4, 9, 11, 12, 16, 17} Equals *Notus agnatus* Leth.
Dicraneura agnata Paganetti-Hummeler 1907a: 95 [Listed] ²¹
Dicraneura luteola Edwards 1908b: 81 [nom. nud., taxonomy] ¹ Equals *Notus luteolus* Fieb. [nom. nud.] To [D*icraneura*] *variata* Hardy

- [*Dicraneura*] *variata* Edwards 1908b: 81 [Taxonomy] Equals
Erythria citrinella [nec Zetterstedt] [error]
Dicr[aneura] *variata* Oshanin 1908b: 437 [Listed] ⁶
Dicr[aneura] *agnata* Oshanin 1908b: 437 [Listed] ^{6, 13}
[*Dikraneura*] *variata* Saunders and Edwards 1908a: 13 [Listed] ⁵
Dikraneura variata Whittaker 1908a: 21 [Listed] ¹
Dicraneura agnata Cobelli 1909a: 18 [Listed] ⁹
Dikraneura variata Butler 1909a: 469 [Notes, ecology] ²²
[*Dikraneura*] *agnatha* [sic] Lambertie 1910a: 69 [Ecology] ⁴
D[icraneura] *agnata* Matsumura 1911b: 31 [Comparative notes]
D[ikraneura] *agnata* Haupt 1912b: 454 (9) [Listed] ²³
[*Dicraneura*] *variata* Oshanin 1912a: 112 [Listed] ^{1, 4, 11, 12, 13, 24, 25, 26} Equals [*Dicraneura*] *aridella* Sahlb. [error] Equals
[*Dicraneura*] *cephalotes* Leth. [error] Equals [*Dicraneura*]
citrinella Flor (nec Zetterstedt) [error]
[*Dicraneura*] *luteola* Oshanin 1912a: 112 [nom. nud., listed] ^{1, 4, 9}
Equals [*Dicraneura*] *citrinella* Leth. (nec Zetterstedt) [in part]
[*Dicraneura*] *agnata* Oshanin 1912a: 112 [Listed] ^{3, 55}
D[ikraneura] *agnatha* [sic] von Dalla Torre 1913a: 152 [Listed] ¹⁸
Dikraneura variata Britten 1919a: 18 [Listed] ¹
Dicraneura luteola Fahringer 1922a: 302 [nom. nud., food plants] ²⁷
Dicraneura agnata Stichel 1922a: 132 [Listed] ¹²
[*Dikraneura*] *variata* Lindberg 1924a: 45 [Listed] ²⁸ Equals
[*Dikraneura*] *aridella* Sahlb. [error] Equals [*Dikraneura*]
citrinella Flor [nec Zetterstedt] [error]
D[ikraneura] *variata* Brown 1925a: 63 [Listed] ²⁹
Dikraneura (Dikraneura) variata McAtee 1926b: 159; pl. XX,
fig. 12 [Notes, illustrated]
D[ikraneura] *agnata* Blöte 1927b: 88; figs. 43, 47 [Described, illus-
trated] ¹³ : 87, 88 [Key]
Dicraneura agnata Blöte 1927d: 224 [Listed] ¹³
Dicraneura variata Ivanov 1928b: 498 [Listed] ³⁰
Dicraneura variata Ivanov 1928c: 194 [Listed] ³⁰
D[icraneura] *agnata* Peus 1928a: 573, 574, 649 [Ecology] ³¹
Dicraneura variata Britten 1930a: 73 [Listed] ¹
[*Dicraneura*] *agnata* Peus 1932a: 112 [Ecology] ⁵²
D[ikraneura] *variata* McAtee 1934a: 96 [Catalogued]
Dikraneura (Dikraneura) variata McAtee 1934a: 116; pl. II, fig.
14 [Illustrated]
Dikraneura variata Thornley 1934a: 80 [Listed] ¹
[*Dikraneura*] *variata* Haupt 1935a: 212 [Key, ecology] ^{53, 55}
Equals [*Dikraneura*] *aridella* Sahlb. [error]
[*Dikraneura*] *agnata* Haupt 1935a: 212 [Key, ecology] ^{3, 55}

- D[icraneura] variata* Wagner 1935a: 28 [Ecology] ^{1, 24, 32, 33, 34, 54}
- Dicraneura variata* Ribaut 1936b: 201, 202 [Key] : 213; figs. 583–591 [Described, ecology, illustrated] ^{4, 53, 55} Equals [*Dicraneura*] *agnata* Leth. Equals [*Dicraneura*] *cephalotes* Leth. [error] Equals [*Dicraneura*] *aridella* Sahlb. [error]
- [*Dicraneura variata*] *agnata* Ribaut 1936b: 213 [Notes] ^{35, 36, 37}
- D[icraneura] variata* Ribaut 1936b: 219 [Notes] Equals *D[icraneura] luteola* Fieb. [nom. nud.]
- Dikraneura variata* Brown 1937a: 90 [Listed] ²⁹
- Dicraneura variata* Kuntze 1937a: 320, 337, 339, 365 [Ecology] ³⁸
- D[icraneura] variata* Kuntze 1937b: 35 [Ecology] ³⁸
- [*Dikraneura*] *luteola* China 1938b: 195 [nom. nud., catalogued] ⁵
- Dikraneura variata* Nast 1938d: 231 (7) [Listed] ³⁹
- D[ikraneura] variata* Cerutti 1939a: 95 [Listed] ⁴⁰
- D[icraneura] variata* Wagner 1939a: 191 [Food plants] ^{41, 42, 43, 44, 45} Equals [*Dicraneura*] *aridella* Sahlb. [error]
- Dicraneura variata* Ossiannilsson 1941d: 68 [Listed] ^{28, 46}
- D[icraneura] variata* Wagner 1941a: 167 [Ecology] ^{19, 38, 47} Equals [*Dicraneura*] *aridella* Sahlb. [error]
- Dikraneura variata* China 1943a: 147 [Nomenclature, catalogued] ¹ Equals *Dikraneura luteola* Fieb. (nom. nud.) Equals *Notus luteolus* Fieb. (nom. nud.) : 149 [Key]
- [*Dicraneura*] *variata* Franz 1943a: 380 [Ecology] ¹²
- D[ikraneura] variata* Lindberg 1943b: 24 [Listed] ²⁸
- D[icraneura] variata* Reclaire 1944a: 238 [Ecology] ^{1, 4, 13, 31, 42}
- D[icraneura] luteola* Reclaire 1944a: 238 [nom. nud., listed] ^{1, 13}
- D[icraneura] agnata* Reclaire 1944a: 238 [Ecology] ⁴ Equals [*Dicraneura*] *variata* [agnata] Leth.]
- Dikraneura variata* Roche 1944a: 84 [Listed] ¹
- [*Dikraneura*] *variata* Kloet and Hincks 1945a: 57 [Listed] ⁵ Equals [*Dikraneura*] *luteola* Leth. [nom. nud.] (?)
- Dicraneura variata* Lang 1945c: 98 [Listed] ¹⁵
- Dicraneura variata* Moosbrugger 1946a: 74 [Listed] ⁴⁸ Equals [*Dicraneura*] *aridella* Sahlb. [error]
- Dikraneura variata* Evans 1947a: 201 [Listed] ¹
- D[icraneura] variata* Fagel 1949a: 151 [Ecology] ⁶ Equals [*Dicraneura*] *aridella* Sahlb. [error]
- [*Dikraneura*] *variata* Oman 1949a: 82; pl. 15, fig. 2; pl. 34, fig. 4 [Illustrated, catalogued] ⁴⁹
- [*Dikraneura*] *variata* China 1950a: 249 [Listed] ⁵ Equals [*Dikraneura*] *luteola* Leth. [nom. nud.] (?) Equals [*Dikraneura*] *aridella* Sahlb. [error] Equals [*Dikraneura*] *cephalotes* Leth. [error] Equals [*Dikraneura*] *agnata* Leth.

D[ikraneura] variata Dlabola 1951a: 2 [Listed]^{1, 4, 15} Equals *Dicraneura aridella* Leth. [error] Equals *Dicraneura agnatha* [sic] Fieb.

Dicraneura variata Rabeler 1951a: 594, 595 [Ecology]⁵⁰

Dikraneura variata Linnavuori 1952a: 27 [Ecology]³⁸

Dicraneura variata Ribaut 1952a: 462 [Listed]

D[icraneura] luteola Ribaut 1952a: 462 [nom. nud.] To [*Dicraneura*] *citrinella* Zett. [error]

Dikraneura [(*Dikraneura*)] *variata* Young 1952b: 47; pl. 15, figs. 43C, E; pl. 16, figs. 44A, B, D, F [Illustrated]

D[ikraneura] variata Linnavuori 1953a: 116 [Comparative notes]

Dikraneura variata Metcalf 1953c: 166 [Catalogued]

[*Dikraneura*] *variata* Dlabola 1954a: 70 [Ecology]^{14, 15, 51} : 173 [Key] : 174; pl. IX, figs. 101–102; pl. XXXI, figs. 654–656 [Notes, illustrated, catalogued]^{14, 15, 51} Equals [*Dikraneura*] *agnata* Leth.

Dikraneura variata Dlabola 1954d: 154 [Listed]¹⁶

D[icraneura] variata Smreczyński 1954a: 110 [Notes]³⁹

LOCALITIES: ¹ England. ² Scotland. ³ Southern Europe. ⁴ France.

⁵ Great Britain. ⁶ Belgium. ⁷ Alsace. ⁸ Lorraine. ⁹ Italy. ¹⁰ Alsace-Lorraine. ¹¹ Germany. ¹² Austria. ¹³ Netherlands. ¹⁴ Bohemia.

¹⁵ Moravia. ¹⁶ Hungary. ¹⁷ Rumania. ¹⁸ Tyrol. ¹⁹ Western Prussia.

²⁰ Southern Russia. ²¹ Corfu. ²² Isle of Wight. ²³ Thuringia.

²⁴ Denmark. ²⁵ Northern Russia. ²⁶ Central Russia. ²⁷ Turkey.

²⁸ Finland. ²⁹ Wales. ³⁰ Kiev. ³¹ Northwestern Germany.

³² Schleswig-Holstein. ³³ Hanover. ³⁴ Hamburg. ³⁵ Languedoc.

³⁶ Gascony. ³⁷ Roussillon. ³⁸ Mecklenburg. ³⁹ Poland. ⁴⁰ Switzerland.

⁴¹ Hesse-Nassau. ⁴² Hesse. ⁴³ Rhenish Hesse. ⁴⁴ Bavaria. ⁴⁵ Rhine Province. ⁴⁶ Sweden. ⁴⁷ Pomerania. ⁴⁸ Vorarlberg. ⁴⁹ Pennsylvania.

⁵⁰ Prussia. ⁵¹ Slovakia. ⁵² Europe. ⁵³ Northern Europe. ⁵⁴ Northern Germany. ⁵⁵ Central Europe.

Genus *Erythria* Fieber

HAPLOTYPE *Cicada aureola* Fieber 1866a: 507

TYPE *E[rythria] aureola* Oshanin 1912a: 111

HAPLOTYPE *Cicada aureola* Mc Atee 1918a: 116

TYPE *E[rythria] aureola* Haupt 1929c: 268

TYPE *Cicada aureola* McAtee 1934a: 98

TYPE *E[rythria] aureola* Haupt 1935a: 210

TYPE *Cicada aureola* Evans 1947a: 201

TYPE *Cicada aureola* Young 1952b: 47

Erythria Fieber 1866a: 507 [gen. n., key] : 515 [Listed]
Dallas 1867a: 573 [Key]

- Sahlberg 1871a: 46 [Listed] : 70 [Key] : 201
[Described, catalogued]
- Fieber 1872a: 14 To *Notus* Fieb. [error]
- Marschall 1873a: 363 [Catalogued]
- Siebke 1874a: 33 [List of species from Norway] Equals *Cicada* Fall. [in part]
- Douglas 1875a: 198, 199 [Taxonomy]
- Notus* (Erythria) Puton 1875a: 145 [List of species from Europe]
- Erythria Douglas 1879b: 202 To *Dicranoneura* Hardy
[error]
- Ferrari 1882a: 147 (75) To *Notus* [error]
- Notus* (Erythria) Ferrari 1882a: 147 (75) [Key, key to species]
- Erythria Fieber 1884a: 42 [Key to species from Europe]
- Mayr 1884a: 37 To *Notus* Fieb. [error]
- Dicraneura* Puton 1886b: 86 [List of species from the
(Erythria) Palearctic Region]
- Erythria Edwards 1888d: 80 To *Dicraneura* Hardy
[error]
- Erythia* [sic] Woodworth 1889a: 213 To *Dicraneura*
Hardy [error]
- Erythria Buckton 1891c: 101 [Listed] : 104 To *Dicraneura*
Hardy [error]
- Dicraneura* Duda 1892a: 35 [List of species from Bohemia]
- (Erythria) Bezzi 1893a: 112 (32) [Listed]
- Erythria Van Duzee 1894a: 311 To *Dicraneura* Hardy
[error]
- Melichar 1896a: 316 [Key] : 317 [Described,
key to species, catalogued]
- Horváth 1897c: 45 [List of species from
Hungary]
- Baker 1899b: 402 [Key]
- Puton 1899a: 84 [List of species from the
Palearctic Region]
- Strobl 1900a: 216 [List of species from Styria]
- Cobelli 1902a: 24 [List of species from Tyrol]
- Baker 1903c: 3 [Listed]
- Graeffe 1903a: 45 (5) [List of species from
Serbia]
- Hüeber 1904a: 257 [List of species from Germany] Equals *Notus* Fieb. [error]
- Hüeber 1904b: 257 [List of species from Germany] Equals *Notus* Fieb. [error]
- Lambertie 1904a: 27 (11) [Listed]

- Dikraneura*
(*Erythria*) Kirkaldy 1906c: 358 Equals *Notus* Fieb. [error]
- Erythria* Matsumura 1906a: 66 [List of species from Prussia]
Oshanin 1906a: 188 [Catalogued, catalogue of species from the Palearctic Region]
Kirkaldy 1907d: 67 [Key]
Saunders and Edwards 1908a: 13 [List of species from Great Britain]
Cobelli 1909a: 18 [List of species from Italy]
Lambertie 1910a: 69 [List of species from Southeastern France]
Haupt 1912b: 454 (9) [List of species from Thuringia]
Oshanin 1912a: 111 [Listed]
Schmidt 1912g: 159 [Listed]
von Dalla Torre 1913a: 152 [List of species from Tyrol]
Jacobsen 1915a: 326 [List of species from Denmark]
Schumacher 1915b: 128 [Comparative notes]
Matsumura 1916b: 392 [Key]
Matsumura 1917b: 392 [Key]
Jensen-Haarup 1918b: 100 [Key] : 102 [Described]
McAtee 1918a: 113, 116, 121 To *Dikraneura* Hardy [error] : 116 [Taxonomy, catalogued] Equals *Notus* Fieb. [error] : 123 [Notes]
Jensen-Haarup 1920a: 158 [Key] : 161 [Described]
Tullgren and Wahlgren 1920a: 144 [Key] : 149 [Listed]
- Eryttiria* [sic] de Bergevin 1924b: 110 [Listed]
- Erythria* Lindberg 1924a: 45 To *Dikraneura* Hardy [error]
Handlirsch 1925a: 1121 [Listed]
Haupt 1925a: 16 [List of species from Bavaria]
McAtee 1926b: 158 To [*Dikraneura*] (*Dikraneura* Hardy) [error]
- Dikraneura*
(*Erythria*) Blöte 1927b: 84 [Key] : 86 [Listed]
Erythria Haupt 1929b: 1075 [Phylogeny]
Haupt 1929c: 268 [Key]

- Schulze, Kükenthal, and Heider 1929a: 1198
[Catalogued]
- Kozhanchikov 1931a: 87 [Key]
- Matsumura 1931b: 57 [Key] : 72, 73 To
Dikraneura Hardy [error]
- McAtee 1934a: 96, 98 To *Dikraneura* Hardy
[error] : 98 [Notes, synonymy, catalogued]
To *Notus* Fieb. (error) : 103 [Comparative
notes] : 114 To [*Dikraneura*] (*Dikra-
neura* Hardy) [error]
- Haupt 1935a: 210 [Key] : 211 [Key to species
from Central Europe]
- Wagner 1935a: 28 [List of species from
Northern Germany]
- Ribaut 1936b: 198 To *Dicraneura* Hardy
[error]
- Kuntze 1937a: 365 [Ecology of species from
Mecklenburg]
- Kuntze 1937b: 35 [Ecology of species from
Mecklenburg]
- China 1938b: 195 To *Dikraneura* Hardy
[error]
- Kontkanen 1938a: 34 [Ecology of species from
Finland]
- Neave 1939b: 293 [Catalogued]
- Rau 1942a: 516 [Symbionts]
- China 1943a: 147 To *Dikraneura* Hardy
[error]
- Metcalf 1944b: 163 [Bibliography]
- Kloet and Hincks 1945a: 57 To *Dikraneura*
Hardy [error]
- Evans 1947a: 201 [Catalogued] To *Dikra-
neura* Hardy [error]
- Lasso y Lacha 1948a: 695 [List of species from
Spain]
- Zachvatkin 1948a: 176 [Key] : 177 [Key to
species]
- China 1950a: 249 To *Dikraneura* Hardy
[error]
- Young 1952b: 47 [Taxonomy]
- Dlabola 1954a: 173 To *Dikraneura* Hardy
[error]

Esaki and Ito 1954a: 184 To *Dikraneura*
Hardy [error]

areolata. Typographical error for *Erythria aureola* Fallén.

aureloa. Typographical error for *Erythria aureola* Fallén.

aureola Fallén

C[icada] aureola Fallen 1806a: 25 [n. sp.] ¹

C[icada] aureola Fallen 1826a: 39 [Described, catalogued] ¹

Typhlocyba chlorophana Herrich-Schäffer 1834b: 9 [n. sp., illustrated] ²

[*Typhlocyba*] *aureola* Herrich-Schäffer 1835a: 68 [Key] : 111
Equals *Cic[ada aureola]* Equals *Typhl[ocyba] chlorophana*
Panz.

[*Cicada*] *aureola* Herrich-Schäffer 1835a: 102 To *J[assus aureolus]*
Fall.]

[*Typhlocyba*] *chlorophana* Herrich-Schäffer 1835a: 111 To
[*Typhlocyba*] *aureola*

Jassus aureolus Germar 1837b: pl. 20 [Described, illustrated,
catalogued] ^{1, 3} Equals *Cicada aureola* Fall.

[*Jassus*] *aureolus* Gistel 1837a: 109 (14) [Listed] ²

[*Typhlocyba*] *aureola* Herrich-Schäffer 1838c: 16 [Key] Equals
T[yphlocyba] chlorophana

T[yphlocyba] aureola Herrich-Schäffer 1840a: 378 [Listed] ²

T[yphlocyba] aureola Burmeister 1841a: [2] [Key, catalogued]
Equals *T[yphlocyba] chlorophana* Herr.-Schäff.

T[yphlocyba] aureola Boheman 1847a: 36, 37 [Comparative notes]

Typhlocyba aureola Walker 1851b: 896 [Key, catalogued] ⁴
Equals *Cicada aureola* Fall. Equals *Typhlocyba chlorophana*
Panz. Equals *Iassus aureolus* Ahr.

[*Typhlocyba*] *aureola* Boheman 1852b: 121 [Food plants] ¹

T[yphlocyba] chlorophana Perris 1857a: 177 (97) [Ecology] ⁵

[*Typhlocyba*] *aureola* Dohrn 1859a: 86 [Listed] ³ Equals [*Typhlo-*
cyba] *chlorophana* Panz.

[*Iassus*] *aureolus* Walker 1860a: 20 [Catalogued] ⁶

Typhlocyba aureola Flor 1861a: 375 [Key] : 391 [Described, cata-
logued] ^{1, 2, 3, 7} Equals *Cicada [aureola]* Fall. Equals *Jassus*
[*aureolus*] Germ. Equals *Typhlocyba chlorophana* : 392
[Taxonomy, comparative notes]

Typhlocyba aureola Fuss 1862a: 18 [Listed] ⁸

[*Jassus*] *aureolus* de Graaf, Six, and Snellen van Vollenhoven
1862a: 83 [Catalogued] ⁹

E[rythria] aureola Fieber 1866a: 507; pl. VII, figs. 23a-e [Illus-
trated, catalogued] Equals *Cicada [aureola]* Fall.

[*Erythria aureola*] Dallas 1867a: 573 Equals *Cicada aureola* Fall.

T[yplocyba] aureola Kirschbaum 1868b: 182 [Key, catalogued]

^{11, 12}

Erythria aureola Sahlberg 1871a: 35, 46 [Listed] ^{1, 13, 14} : 202; pl. II, fig. 24 [Described, illustrated, food plants, catalogued] ^{1, 13, 48}
 Equals *Cicada* [aureola] Fall. Equals *Jassus* [aureolus] Germ.
 Equals *Typhlocyba chlorophana* Herr.-Schäff. Equals *Typhlocyba* [aureola] Herr.-Schäff.

[*Notus*] *aureolus* Fieber 1872a: 14 [Listed] ^{15, 16}

Notus [aureolus] Fieber 1872b: 33 Equals *Typhlocyba aureola* Fall.

Notus aureolus Lethierry 1874a: 268 (64) [Ecology] ¹⁷ : 272 (68), 282 (78) [Key]

T[yplocyba] aureola Raddatz 1874a: 95 [Ecology] ¹⁸

Er[ythria] aureola Siebke 1874a: 33 [Catalogued] ¹⁴

[*Typhlocyba*] *aureola* Kittel 1875a: 7 [Listed] ²

[*Notus* (*Erythria*)] *aureolus* Puton 1875a: 145 [Listed] ⁴

Notus aureolus Reiber 1878a: 75 [Ecology] ²¹

Dicranoneura aureola Douglas 1879b: 202 [Described, ecology, catalogued] ²² Equals *Cicada aureola* Fall. Equals *Jassus aureolus* Germ. Equals *Typhlocyba* [sic] *aureola* Herr.-Schäff. Equals *Erythria aureola* Sahlb. Equals *Notus aureolus* Leth. Equals *Typhlocyba chlorophana* Herr.-Schäff.

D[icranoneura] aureola Norman 1879a: 256 [Food plants] ²²

Notus aureolus Chicote 1880a: 202 (18) [Listed] ²³

[*Notus*] *aureolus* Reiber and Puton 1880a: 71 [Ecology] ^{21, 24}

N[otus] aureolus Mayr 1881a: 99 (23) [Listed] ²⁵

N[otus] aureolus Ferrari 1882a: 147 (75) [Key] ¹⁷

E[rythria] aureola Fieber 1884a: 45 [Key, catalogued] ^{1, 3, 7, 26}
 Equals *Cicada aureola* Fall. Equals *Jassus* [aureolus] Germ.
 Equals *Typhlocyba* [aureola] Flor Equals *T[yplocyba] chlorophana* Herr.-Schäff.

Notus aureolus Lomnicki 1884a: 237 [Listed] ²⁷

N[otus] aureolus Mayr 1884a: 37 [Listed] ^{3, 25, 26, 28} Equals *Erythria* [aureola] Fall.]

[*Dicranoneura*] *aureola* Edwards 1885a: 228 [Key] ³⁰ : 230 [Described, ecology] ²²

Notus aureolus Löw 1886a: 498 [Ecology] ³¹

[*Dikraneura* (*Erythria*)] *aureola* Puton 1886b: 86 [Listed] ⁴
 Equals [*Dikraneura* (*Erythria*)] *chlorophana* Herr.-Schäff.

N[otus] aureolus Then 1886a: 38 [Ecology] ^{27, 65}

Erythria aureola Horváth 1887b: 273 [Listed] ³²

Dikraneura aureola Edwards 1888d: 80 [Key] ³⁰ : 83 [Described, food plants, catalogued] ³⁰ Equals *Cicada aureola* Fall. Equals *Erythria aureola* Sahlb. Equals *Jassus aureolus* Germ.

- Equals *Notus aureolus* Leth. Equals *Typhlocyba aureola* Herr.-Schäff. Equals *T[yphlocyba] chlorophana* Herr.-Schäff.
- Erythria areolata* [sic] Woodworth 1889a: 212 [Catalogued] ⁴
- Erythria aureola* Duda 1890a: 21 [Food plants] ²⁶
- [*Dikraneura*] *aureola* Saunders and Edwards 1890a: 14 [Listed] ³⁰
- Dicraneura aureola* Buckton 1891c: 107 [Comparative notes] : 109 [Notes, food plants] ⁶ Equals *Erythria aureola* Sahlb.
- [*Dikraneura*] *aureola* Coubeaux 1892a: 36 (3) [Listed] ³³
- [*Dicraneura* (*Erythria*)] *aureola* Duda 1892a: 35 [Listed] ²⁶
- Equals [*Dicraneura* (*Erythria*)] *chlorophana* Herr.-Schäff.
- E[upteryx] aureola* Spitzner 1892a: 34 [Ecology] ³⁴
- D[ikraneura]* (*E[rythria]*) *aureola* Bezzi 1893a: 112 (32) [Listed] ¹⁹
- Dicraneura aureola* Edwards 1896a: pl. 22, fig. 7 [Illustrated]
- [*Dicraneura*] *aureola* Edwards 1896b: 195 [Key] ³⁰ : 196 [Described, food plants] ⁶
- Erythria aureola* Melichar 1896a: 318 [Key] : 319; pl. XII, figs. 11–12 [Described, food plants, illustrated, catalogued] ^{3, 25, 26, 27, 34, 65} Equals *Cicada* [*aureola* Fall.] Equals *Jassus* [*aureolus* Fall.] Equals *Typhlocyba* [*aureola* Fall.] Equals *T[yphlocyba] chlorophana* Herr.-Schäff. Equals *Dicraneura* [*aureola* Fall.]
- [*Erythria*] *aureola* Horváth 1897c: 45 [Listed] ³⁵
- [*Erythria*] *aureola* Puton 1899a: 84 [Listed] ⁴ Equals [*Erythria*] *chlorophana* Herr.-Schäff.
- Dicraneura aureola* Fokker 1900e: 16 [Listed] ³⁶
- [*Erythria*] *aureola* Strobl 1900a: 217 [Ecology, catalogued] ³⁷
- Erythria aureola* Cobelli 1902a: 24 [Listed] ²⁵
- Erythria aureola* Graeffe 1903a: 45 (5) [Ecology] ³⁸
- E[rythria] aureola* Horváth 1903a: 20 [Comparative notes]
- [*Erythria*] *aureola* Hübner 1904a: 257 [Listed] ³ Equals [*Erythria*] *chlorophana* Herr.-Schäff.
- [*Erythria*] *aureola* Hübner 1904b: 257 [Listed] ³ Equals [*Erythria*] *chlorophana* Herr.-Schäff.
- Erythria aureola* Matsumura 1906a: 66 [Ecology] ³⁹
- [*Erythria*] *aureola* Oshanin 1906a: 189 [Catalogued] ^{1, 3, 7, 10, 17, 19, 30, 35, 40, 41, 42, 43, 44, 65} Equals *Cicada aureola* Fall. Equals *Typhlocyba chlorophana* Herr.-Schäff. Equals *Typhlocyba aureola* Herr.-Schäff. Equals *Notus* [*aureolus*] Leth. Equals *Jassus* [*aureolus*] Germ. Equals *Dicraneura* [*aureola*] Edw.
- Dikraneura aureola* Kirkaldy 1907m: 225 [Listed] ³⁰
- Erythria aureola* Oshanin 1907b: 237 (25) [Listed] ⁴⁵
- Erythria aureola* Oshanin 1908b: 436 [Listed] ⁴⁵
- Erythria aureola* Reuter 1908a: 68, 101, 111, 116 [Ecology] ²¹
- [*Erythria*] *aureola* Saunders and Edwards 1908a: 13 [Listed] ³⁰
- E[rythria] aureola* Haupt 1912b: 454 (9) [Listed] ³⁶

- Erythria aureola* Licent 1912a: 80 [Listed] ⁹ : 95 [Physiology of digestive system] : 104, 110 [Morphology of digestive system] : 143 [Ecology] ⁹
- [*Erythria*] *aureola* Oshanin 1912a: 111 [Listed] ⁴ Equals [*Erythria*] *chlorophana* Herr.-Schäff.
- [*Erythria*] *aureola* Schmidt 1912g: 159 [Ecology] ⁴⁶
- E[rythria] aureola* von Dalla Torre 1913a: 152 [Listed] ²⁵
- [*Erythria*] *aureola* Jacobsen 1915a: 326 [Listed] ⁴⁷
- E[rythria] aureola* Jensen-Haarup 1918b: 102 [Described] ⁴⁷
- [*Erythria aureola*] McAtee 1918a: 116 [Catalogued] Equals *Cicada aureola* Fall.
- E[rythria] aureola* Jensen-Haarup 1920a: 162 [Described] ^{4, 13, 47, 48}
- E[rythria] aureola* Tullgren and Wahlgren 1920a: 149 [Notes] ¹
- Erythria aureola* MacGillavry 1922a: 70 [Catalogued] ⁹
- Jassus aureolus* MacGillavry 1922a: 70 [Listed]
- Erythria aureola* Stichel 1922a: 132 [Listed]
- E[rythria] aureola* Prohaska 1923a: 92 [Ecology, comparative notes] ⁴⁹
- [*Dikraneura*] *aureola* Lindberg 1924a: 45 [Listed] ¹³
- Erythria aureola* Buchner 1925a: 91 [Listed]
- E[rythria] aureola* Haupt 1925a: 16 [Food plants] ²
- Erythria aureola* Blöte 1926c: 55 [Listed] ⁹ Equals *Jassus [aureolus] Fall.* Equals *Typhlocyba [aureola] Fall.*
- Dikraneura (Dikraneura) aureola* Mc Atee 1926b: 159; pl. XX, fig. 13 [Notes, illustrated] Equals [*Dikraneura*] (*Erythria*) [*aureola* Fall.]
- E[rythria] aureola* Blöte 1927b: 86, fig. 41 [Described, illustrated] ⁹
- Erythria aureola* Blöte 1927d: 224 [Listed] ⁹
- D[icraneura] aureola* Enderlein 1932a: 195 [Listed] ³
- [*Erythria aureola*] Mc Atee 1934a: 98; pl. II, fig. 15 [Illustrated, catalogued] Equals *Cicada aureola* Fall.
- [*Erythria*] *aureola* Haupt 1935a: 211 [Key] ⁴
- Erythria aureola* Rapp 1935a: 48 [Listed] ³⁶
- E[rythria] aureola* Wagner 1935a: 28 [Ecology] ^{6, 9, 18, 47, 50, 51, 52, 53, 54}
- [*Dicraneura*] *aureola* Ribaut 1936b: 200 [Key] : 204; figs. 545–551 [Described, ecology, illustrated] ^{4, 55, 56} Equals [*Dicraneura*] *chlorophana* Herr.-Schäff.
- Erythria aureola* Kuntze 1937a: 322, 339, 365 [Ecology] ¹⁸
- E[rythria] aureola* Kuntze 1937b: 35 [Ecology] ¹⁸
- [*Dikraneura*] *aureola* China 1938b: 195 [Listed] ³⁰
- Erythria aureola* Kontkanen 1938a: 13, 34 [Ecology] ¹³
- D[ikraneura] aureola* Cerutti 1939a: 93 [Ecology] ⁵⁷

- D[icraneura] aureola* Wagner 1939a: 192 [Food plants]^{12, 59}
 Equals *Erythria aureola* Fall.
- Erythria aureola* Lindberg 1941a: 5 [Ecology]¹³
- D[icraneura] aureola* Wagner 1941a: 167 [Ecology]^{18, 39, 46, 61}
- Dikraneura aureola* China 1943a: 148 [Key]
- [*Dicraneura*] *aureola* Franz 1943a: 380, 463 [Ecology]^{4, 65}
- Dicraneura aureola* Reclaire 1944a: 238 [Ecology]⁹ Equals
Erythria a[ureola] Fall.]
- [*Dikraneura*] *aureola* Kloet and Hincks 1945a: 57 [Listed]³⁰
- Dicraneura aureola* Lang 1945b: 130, 136 [Ecology]³⁴
- Dicraneura aureola* Lang 1945c: 98 [Listed]³⁴
- Dicraneura aureola* Lang 1945d: 274 [Ecology]^{26, 34}
- Dicraneura aureola* Moosbrugger 1946a: 74 [Listed]⁶² Equals
Erythria aureola [sic] Fall.
- D[ikraneura] aureola* Ossiannilsson 1946c: 110; figs. 10–11 [Described, key, ecology, illustrated]^{1, 13, 14, 47} Equals *Erythria aureola* Fall.]
- [*Dikraneura aureola*] Evans 1947a: 201 [Listed]¹ Equals *Cicada aureola* Fall.
- Dicraneura aureola* Lang 1947a: 24 [Ecology]³⁴
- [*Dikraneura*] *aureola* Lindberg 1947a: 59 [Catalogued]¹³ Equals
Cicada aureola Fall. Equals *Erythria a[ureola]* Sahlb. : 79
 [Listed]¹³
- [*Erythria*] *aureola* Lasso y Lacha 1948a: 695 [Listed]⁴⁰
- Dikraneura aureola* Ossiannilsson 1948a: 12 [Listed]^{1, 13, 14, 47, 51, 63}
- [*Erythria*] *aureola* Zachvatkin 1948a: 177; fig. 195–36 [Key, illustrated]
- Erythria aureola* Müller 1949a: 357 [Symbionts]
- Dikraneura aureola* Ossiannilsson 1949a: 95 [Stridulation]¹
- [*Dikraneura*] *aureola* China 1950a: 249 [Listed]³⁰ Equals [*Dikraneura*] *chlorophana* Herr.-Schäff.
- Dikraneura aureola* Kontkanen 1950c: 86 [Listed]¹³
- D[ikraneura] aureola* Kontkanen 1950d: 102 [Parasites]¹³
- D[ikraneura] aureola* Dlabola 1951a: 2 [Listed]^{34, 60, 64, 65} Equals
Erythria aureola [sic] Fall.
- Dikraneura aureola* Wagner 1951a: 12, 16, 21, 31 [Phylogeny]
- D[ikraneura] aureola* Wagner 1951b: 26 [Listed]²
- Dicraneura aureola* Fischer 1952a: 112 [Listed]²⁹
- Dikraneura aureola* Linnavuori 1952a: 20, 22, 27, 28 [Ecology]¹³
- [*Erythria aureola*] Young 1952b: 47 [Notes] Equals *Cicada aureola* Fall.
- Erythria aureola* Ossiannilsson 1953b: 107 Equals [*Dikraneura aureola* Fall.]

[*Dikraneura*] *aureola* Dlabola 1954a: 71 [Ecology]^{26, 34, 58} : 173 [Key] : 175; pl. XXXI, figs. 645–647 [Notes, ecology, illustrated, catalogued]^{26, 34, 58}

D[icraneura] aureola Smreczyński 1954a: 109 [Notes]²⁰

LOCALITIES: ¹ Sweden. ² Bavaria. ³ Germany. ⁴ Europe. ⁵ Guienne. ⁶ England. ⁷ Livonia. ⁸ Transylvania. ⁹ Netherlands. ¹⁰ Central Russia. ¹¹ Hesse. ¹² Hesse-Nassau. ¹³ Finland. ¹⁴ Norway. ¹⁵ Southern Europe. ¹⁶ Northern Europe. ¹⁷ France. ¹⁸ Mecklenburg. ¹⁹ Italy. ²⁰ Poland. ²¹ Alsace. ²² Scotland. ²³ New Castile. ²⁴ Lorraine. ²⁵ Tyrol. ²⁶ Bohemia. ²⁷ Galicia. ²⁸ Alsace-Lorraine. ²⁹ Swabia. ³⁰ Great Britain. ³¹ Southern Austria. ³² Croatia. ³³ Belgium. ³⁴ Moravia. ³⁵ Hungary. ³⁶ Thuringia. ³⁷ Styria. ³⁸ Serbia. ³⁹ Western Prussia. ⁴⁰ Spain. ⁴¹ Southern Russia. ⁴² Archangel. ⁴³ Central Finland. ⁴⁴ Southern Finland. ⁴⁵ Saint Petersburg. ⁴⁶ Pomerania. ⁴⁷ Denmark. ⁴⁸ Scandinavia. ⁴⁹ Carinthia. ⁵⁰ Schleswig-Holstein. ⁵¹ Northern Germany. ⁵² Hanover. ⁵³ Hamburg. ⁵⁴ Schaumburg-Lippe. ⁵⁵ Northern France. ⁵⁶ Eastern France. ⁵⁷ Switzerland. ⁵⁸ Slovakia. ⁵⁹ Rhenish Hesse. ⁶⁰ Istria. ⁶¹ Northwestern Germany. ⁶² Vorarlberg. ⁶³ Eastern Baltic States. ⁶⁴ Dalmatia. ⁶⁵ Austria.

aureola var. *luteipes* Prohaska

[*Erythria aureola*] *luteipes* Prohaska 1923a: 92 [n. var., ecology]¹

LOCALITIES: ¹ Carinthia.

aureola. Typographical error for *Erythria aureola* Fallén.
bizonata Matsumura (var.). See *Naratettix zonatus* var. *bizonatus* Matsumura.
carneola Stål. See *Dikraneura* (*Dikraneura*) *carneola* Stål.
chlorophana Herrich-Schäffer. See *Erythria aureola* Fallén.
citrinella Flor [nec Zetterstedt]. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.
citrinella Zetterstedt. See *Forcipata citrinella* Zetterstedt.
deschoni Baker. See *Kunzeana deschoni* Baker.
dilatata Fieber. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.
discigutta Matsumura (var.). See *Naratettix zonatus* var. *disciguttus* Matsumura.
donaldsoni Baker. See *Parallaxis donaldsoni* Baker.
ferrarii Puton. See *Erythridia ferrarii* Puton.
guttiger. Typographical error for *Erythria zonata* Matsumura. See *Naratettix zonatus* Matsumura.
guzmani Baker. See *Parallaxis guzmani* Baker.
inornata Matsumura (var.). See *Naratettix zonatus* var. *inornatus* Matsumura.
koreana Matsumura (var.). See *Naratettix zonatus* var. *koreanus* Matsumura.
lata Matsumura (var.). See *Naratettix zonatus* var. *latus* Matsumura.
luteipes Prohaska (var.). See *Erythria aureola* var. *luteipes* Prohaska.
luteola Fieber [nom. nud.]. See *Dikraneura* (*Dikraneura*) *variata* Hardy.
mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.
manderstjernii Kirschbaum. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.
montandoni Puton. See *Dikraneura* (*Dikraneura*) *montandoni* Puton.
montelegrei Baker. See *Alconeura* (*Hyloidea*) *montelegrei* Baker.
rubrovittata. Typographical error for *Erythria zonata* var. *rubrovittata* Matsumura.
 See *Naratettix zonatus* var. *rubrovittatus* Matsumura.

- rubrovitta*. Typographical error for *Erythria zonata* var. *rubrovittata* Matsumura.
 See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
rubrovittata Matsumura (var.). See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
seclusa Horváth. See *Dikraneura seclusa* Horváth.
zonata Matsumura. See *Naratettix zonatus* Matsumura.
zonata var. *bizonata* Matsumura. See *Naratettix zonatus* var. *bizonatus* Matsumura.
zonata var. *discigutta* Matsumura. See *Naratettix zonatus* var. *disciguttus* Matsumura.
zonata var. *inornata* Matsumura. See *Naratettix zonatus* var. *inornatus* Matsumura.
zonata var. *koreana* Matsumura. See *Naratettix zonatus* var. *koreanus* Matsumura.
zonata var. *lata* Matsumura. See *Naratettix zonatus* var. *latus* Matsumura.
zonata var. *rubrovittata*. Typographical error for *Erythria zonata* var. *rubrovittata* Matsumura. See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
zonata var. *rubrovitta*. Typographical error for *Erythria zonata* var. *rubrovittata* Matsumura. See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
zonata var. *rubrovittata* Matsumura. See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
zonata var. *zonata* Matsumura. See *Naratettix zonatus* var. *zonatus* Matsumura.

Genus *Kidrella* Young

ORTHOTYPE *Dikraneura santana* Young 1952b: 54

Kidrella Young 1952b: 54 [gen. n., comparative notes]
 : 40; Text fig. 1 [Notes, phylogeny, illustrated]
 : 43 [Key]

santana Beamer

- Dikraneura santana* Beamer 1936a: 8 [n. sp.]¹
 [*Dikraneura*] *santana* De Long and Caldwell 1937c: 60 [Catalogued]¹
 [*Dikraneura*] *santana* De Long and Knull 1946a: 68 [Catalogued]¹
 [*Dikrella*] *santana* Oman 1949a: 84 [Catalogued]¹ Equals
Dikraneura [*santana* Beam.]
Kidrella santana Young 1952b: 55; pl. 18, fig. 51; pl. 19, figs.
 52A–D, F [Illustrated, catalogued] Equals *Dikraneura*
 [*santana* Beam.]

LOCALITIES: ¹ Arizona.

Genus *Typhlocybella* Baker

- HAPLOTYPE *Typhlocybella minima* [n. sp.] Baker 1903b: 3
 HAPLOTYPE *T*[*yphlocybella*] *minima* McAtee 1918a: 119
 TYPE [*Typhlocybella*] *minima* McAtee 1918a: 121
 TYPE *T*[*yphlocybella*] *minima* Matsumura 1931b: 56
 TYPE *T*[*yphlocybella*] *minima* McAtee 1934a: 101, 114
 TYPE *T*[*yphlocybella*] *minima* Osborn 1935a: 192

TYPE *Typhlocybella minima* Evans 1947a: 204

HAPLOTYPE *Typhlocybella minima* Oman 1949a: 89

TYPE *Typhlocybella minima* Young 1952b: 51

Typhlocybella

- Baker 1903b: 3 [gen. n.]
 Kirkaldy 1907d: 67 [Key]
 McAtee 1918a: 119 [Taxonomy, catalogued] :
 121 [Listed] : 122 [Key]
 McAtee 1926b: 153 [Key] : 164 [Listed]
 Osborn 1928a: 254 [Key]
 Matsumura 1931b: 56 [Listed] : 57 [Key]
 McAtee 1934a: 101 [Catalogued] : 111 [Key]
 : 114 [Listed]
 Osborn 1935a: 177 [Key] : 192 [Catalogued,
 review of species from Porto Rico]
 De Long and Caldwell 1937a: 18 [Key]
 Neave 1940b: 601 [Catalogued]
 Schulze, Kükenthal, and Heider 1940a: 3598
 [Catalogued]
 Oman 1943c: 16 [Listed]
 Metcalf 1944b: 164 [Bibliography]
 De Long and Knull 1946a: 77 [List of genera
 and species from the Nearctic Region]
 Evans 1947a: 204 [Catalogued]
 Oman 1949a: 88 [Key] : 89 [Described, cata-
 logued]
 Caldwell *in* Caldwell and Martorell 1952a: 88,
 pl. 42 [Key, illustrated] : 111 [Described,
 review of species from Puerto Rico, cata-
 logued]
 Young 1952b: 39 [Notes on venation] : 40;
 Text fig. 1 [Notes, phylogeny, illustrated] :
 44 [Key] : 51 [Described, catalogued, cata-
 logue of species] : 113 [Comparative notes]
 Ruppel and De Long 1953b: 181 [A new
 species from Mexico]

maculata Caldwell

Typhlocybella maculata Caldwell *in* Caldwell and Martorell 1952a:
 112; pl. 50 [n. sp., ecology, illustrated] ¹ : 111 [Key]

LOCALITIES: ¹ Puerto Rico.

minima Baker

Typhlocybella minima Baker 1903b: 3 [n. sp.] ¹

T[yp]hlocybella minima McAtee 1918a: 119 [Catalogued]

- Typhlocybella minima* McAtee 1926b: 164; pl. XX, fig. 16 [Notes, illustrated, catalogued] ^{1, 3, 4, 5, 6, 8}
- Typhlocybella minima* Osborn 1926c: 353 [Ecology] ⁶
- Typhlocybella minima* Osborn 1926e: 353 [Ecology] ⁶
- Typhlocybella minima* Osborn 1929b: 87, 106 [Ecology] ²
- Typhlocybella minima* McAtee 1934a: 101 [Catalogued] : 116; pl. II, fig. 16 [Illustrated]
- Typhlocybella minima* Osborn 1935a: 118 [Ecology] : 192; fig. 44 [Described, ecology, illustrated, catalogued] ^{1, 2, 4, 6}
- Typhlocybella minima* Wolcott 1936a: 92 [Ecology, catalogued] ²
- Typhlocybella minima* Wolcott 1941a: 53 [Food plants] ²
- Typhlocybella minima* Evans 1947a: 204 [Listed] ¹
- [*Typhlocybella*] *minima* Oman 1949a: 89; pl. 15, fig. 4; pl. 34, fig. 8 [Notes, illustrated, catalogued] ⁷
- Typhlocybella minima* Wolcott 1950a: 130 [Ecology] ²
- Typhlocybella minima* Caldwell in Caldwell and Martorell 1952a: 111; pl. 50 [Described, key, ecology, illustrated, catalogued] ^{2, 9}
- Typhlocybella minima* Martorell and Adsuar 1952a: 866 [Ecology] ²
- Typhlocybella minima* Martorell and Adsuar 1952b: 323 [Ecology] ²
- Typhlocybella minima* Young 1952b: 51; pl. 17, figs. 48A–F [Illustrated, catalogued] ¹⁰
- [*Typhlocybella*] *minima* Ruppel and De Long 1953b: 181, 182 [Comparative notes]

LOCALITIES: ¹ Nicaragua. ² Porto Rico. ³ Panama. ⁴ Canal Zone.

⁵ St. Vincent Island. ⁶ Cuba. ⁷ Florida. ⁸ Costa Rica. ⁹ St. Thomas Island. ¹⁰ Neotropical Region.

minuta De Long

- Empoa minutus* De Long 1924a: 68; pl. VII, figs. 7–7a [n. sp., illustrated] ¹
- Empoa minutus* McAtee 1926a: 41 [Catalogued] ¹
- [*Typhlocyba*] *minutus* De Long and Caldwell 1937c: 68 [Catalogued] ¹
- [*Typhlocybella*] *minuta* De Long and Knull 1946a: 77 [Catalogued] ¹ Equals *Empoa* [*minuta* De L.]
- [*Typhlocybella*] *minuta* Oman 1949a: 89 [Catalogued] ¹ Equals *Empoa minuta* De L.

LOCALITIES: ¹ Florida.

parva Ruppel and De Long

- Typhlocybella parva* Ruppel and De Long 1953b: 181; fig. 1 [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

Genus **Donidea** YoungORTHOTYPE *Typhlocyba verticis* Young 1952b: 55

Donidea Young 1952b: 55 [gen. n.] : 40; Text fig. 1
 [Notes, phylogeny, illustrated] : 43 [Key]

verticis Baker*Typhlocyba verticis* Baker 1903d: 8 [n. sp.] ¹*Typhlocyba verticis* Mc Atee 1926a: 41 [Catalogued] ²*Dikraneura* (*Hyloidea*) *eburnea* Osborn 1928a: 276; pl. XV, figs. 39, 39a, 42, 42a [n. sp., illustrated] ³*Donidea verticis* Young 1952b: 56; pl. 19, figs. 53B-E [Illustrated, catalogued] ⁴ Equals *Typhlocyba* [*verticis* Bak.] Equals *Dikraneura* (*Hyloidea*) *eburnea* Osb.LOCALITIES: ¹ Nicaragua. ² Guatemala. ³ Bolivia. ⁴ Neotropical Region.Genus **Endoxoneura** YoungORTHOTYPE *Dikraneura* (*Hyloidea*) *splendidula* Young 1952b: 53

Endoxoneura Young 1952b: 53 [gen. n.] : 40 Text fig. 1
 [Notes, phylogeny, illustrated] : 43, 44
 [Key]

splendidula Osborn*Dikraneura* (*Hyloidea*) *splendidula* Osborn 1928a: 275; pl. XV, figs. 32, 32a [n. sp., illustrated] ¹*Endoxoneura splendidula* Young 1952b: 54; pl. 18, figs. 50B-E [Illustrated, catalogued] ² Equals *Dikraneura* (*Hyloidea*) [*splendidula* Osb.]LOCALITIES: ¹ Bolivia. ² Neotropical Region.Genus **Kunzeana** OmanORTHOTYPE *Dikraneura kunzei* Oman 1949a: 83TYPE *D*[*ikraneura*] *kunzei* Ruppel and De Long 1951a: 187TYPE *Dikraneura kunzei* Young 1952b: 52

Kunzeana Oman 1949a: 80 [gen. n., key] : 83 [gen. n.]
 Ruppel and De Long 1951a: 187 [Notes, new
 species from Mexico]
 Ruppel and De Long 1952a: 89 [Comparative
 notes]
 Ruppel and De Long 1952b: 224 [New species
 from Mexico]

Ruppel and De Long 1952c: 353 [New species from Mexico]

Young 1952b: 14 [Notes on morphology] : 40, 42; Text fig. 1 [Notes, phylogeny, illustrated] : 43 [Key] : 52 [Described, catalogued, catalogue of species] : 65 [Comparative notes]

Krauss 1953a: 124 [Food plants]

acaciae Ruppel and De Long

Kunzeana acaciae Ruppel and De Long 1951a: 188; figs. 4, 4B-C [n. sp., food plants, illustrated] ^{1, 2, 3, 4}

LOCALITIES: ¹ Chiapas. ² Guerrero. ³ Federal District. ⁴ San Luis Potosí.

aurulenta Lawson

Dikraneura aurulenta Lawson 1930e: 41; pl. 4, fig. 2; pl. 5, figs. 3, 3a-b [n. sp., illustrated] ¹

Dikraneura [(*Dikraneura*)] *aurulenta* De Long and Caldwell 1937a: 19 [Key] : 21; pl. 1 [♂ genitalia described, illustrated, catalogued] ¹ Equals *D[ikraneura] aurulenta* Laws.

[*Dikraneura*] *aurulenta* De Long and Caldwell 1937c: 60 [Catalogued] ¹

[*Dikraneura*] *aurulenta* De Long and Knull 1946a: 67 [Catalogued] ¹

[*Dikrella*] *aurulenta* Oman 1949a: 84 [Catalogued] ¹ Equals *Dikraneura [aurulenta]* Laws.]

Dikraneura aurulenta Caldwell in Caldwell and Martorell 1952a: 103; pl. 47 [Key, described, food plants, illustrated, catalogued] ²

[*Kunzeana*] *aurulenta* Ruppel and De Long 1952c: 356 [Comparative notes]

Kunzeana aurulenta Young 1952b: 53 [Catalogued] ^{3, 4} Equals *Dikraneura [aurulenta]* Laws.]

LOCALITIES: ¹ Texas. ² Puerto Rico. ³ Sonoran Region. ⁴ Neotropical Region.

benedicti Beamer

Dikraneura benedicti Beamer 1943b: 59; pl. II, figs. 10, 10a [n. sp., illustrated] ¹

D[ikraneura] benedicti Beamer 1943b: 61 [Comparative notes]

[*Dikraneura*] *benedicti* De Long and Knull 1946a: 67 [Catalogued] ¹

[*Kunzeana*] *benedicti* Oman 1949a: 83 [Catalogued] ¹ Equals *Dikraneura [benedicti]* Beam.]

Kunzeana benedicti Young 1952b: 53 [Catalogued]^{2, 3} Equals
Dikraneura [*benedicti* Beam.]

LOCALITIES: ¹ Texas. ² Sonoran Region. ³ Neotropical Region.

bisagittata Beamer. See *Alconeura* (*Alconeura*) *bisagittata* Beamer.

caldwelli Ruppel and De Long

Kunzeana caldwelli Ruppel and De Long 1952b: 226; figs. 6, 6B-C [n. sp., illustrated]¹

LOCALITIES: ¹ San Luis Potosí.

carmenae Ruppel and De Long

Kunzeana carmenae Ruppel and De Long 1952b: 228; figs. 2, 2A-B [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Campeche. ² Veracruz.

curiosa Beamer

Dikraneura curiosa Beamer 1945b: 83, figs. 1, 1a [n. sp., illustrated]¹

[*Dikraneura*] *curiosa* De Long and Knull 1946a: 68 [Catalogued]¹

[*Kunzeana*] *curiosa* Oman 1949a: 83 [Catalogued]¹ Equals

Dikraneura curiosa Beam.

Kunzeana curiosa Young 1952b: 53 [Catalogued]^{2, 3} Equals

Dikraneura [*curiosa* Beam.]

LOCALITIES: ¹ Arizona. ² Sonoran Region. ³ Neotropical Region.

deschoni Baker

Erythria deschoni Baker 1903c: 5 [n. sp.]¹

Erythria deschoni Mc Atee 1926b: 164 [Catalogued]²

Kunzeana deschoni Young 1952b: 53 [Catalogued]^{3, 4} Equals

Erythria [*deschoni* Bak.]

LOCALITIES: ¹ Nicaragua. ² Guatemala. ³ Sonoran Region.

⁴ Neotropical Region.

deserta Ruppel and De Long

Kunzeana deserta Ruppel and De Long 1952b: 227; figs. 9, 9B [n. sp., illustrated]¹

LOCALITIES: ¹ Nuevo León.

ebena Ruppel and De Long

Kunzeana ebena Ruppel and De Long 1952c: 354; figs. 9, 9B [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ San Luis Potosí. ² Guerrero.

eburata Ruppel and De Long

Kunzeana eburata Ruppel and De Long 1952b: 226; figs. 1, 1A-B [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Morelos.

flavella Ruppel and De Long

Kunzeana flavella Ruppel and De Long 1952b: 224; figs. 5, 5A–C [n. sp., illustrated]^{1, 2, 3} : 224, 226 [Comparative notes]

LOCALITIES: ¹ Colima. ² Sonora. ³ Guerrero.

furcata Beamer

Dikraneura furcata Beamer 1943b: 62; pl. II, figs. 13, 13a [n. sp., illustrated]¹

[*Dikraneura*] *furcata* De Long and Knull 1946a: 68 [Catalogued]¹

[*Kunzeana*] *furcata* Oman 1949a: 83 [Catalogued]¹ Equals *Dikraneura* [*furcata* Beam.]

[*Kunzeana*] *furcata* Ruppel and De Long 1952b: 224 [Comparative notes]²

Kunzeana furcata Young 1952b: 53 [Catalogued]^{3, 4} Equals *Dikraneura* [*furcata* Beam.]

LOCALITIES: ¹ Texas. ² Mexico. ³ Sonoran Region. ⁴ Neotropical Region.

galbana Ruppel and De Long

Kunzeana galbana Ruppel and De Long 1952b: 224; figs. 4, 4B [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Morelos.

hebea Ruppel and De Long

Kunzeana hebea Ruppel and De Long 1952b: 227; figs. 8, 8A–B [n. sp., illustrated]¹ : 227, 228 [Comparative notes]

LOCALITIES: ¹ Guerrero.

jacintae Ruppel and De Long (var.). See *Kunzeana popae* var. *jacintae* Ruppel and De Long.

kunzei Gillette

Dicraneura kunzei Gillette 1898a: 721; figs. 31, 32, 33 [n. sp., illustrated]¹ : 715 [Key]

Dicraneura kunzei Gillette 1898c: 31 [Listed]

[*Dicraneura*] *kunzei* Van Duzee 1916a: 76 [Listed]²

Dikraneura kunzei Van Duzee 1917b: 701 [Catalogued]¹

[*Dikraneura*] *kunzei* De Long 1924a: 68 [Comparative notes]

[*Dikraneura*] *kunzei* Mc Atee 1924a: 76 [Notes, food plants]^{1, 3}

Dikraneura kunzei Ball and De Long 1925a: 330; pl. XXI, fig. 13; pl. XXII, figs. 7, 7a–b [Described, illustrated]^{1, 3} : 331, 332, 337 [Comparative notes] : 326 [Key]

Dikraneura (*Dikraneura*) *kunzei* Mc Atee 1926b: 160 [Notes, comparative notes, catalogued]¹ Equals *Dikraneura kunzei* Gill.

Dikraneura kunzei Osborn 1928a: 269 [Described]^{3, 4}

- Dikraneura kunzei* Lawson 1930e: 42 [Listed] ^{1, 3}
 [*Dikraneura* (*Dikraneura*)] *kunzei* De Long and Caldwell 1937a: 19 [Key] : 22; pl. 1 [♂ genitalia described, illustrated, catalogued] ² Equals *D[ikraneura]* *kunzei* Gill.
[Dikraneura] *kunzei* De Long and Caldwell 1937c: 60 [Catalogued] ^{1, 3}
Dikraneura kunzei Griffith 1938a: 318 [Comparative notes]
Dikraneura kunzei Lewis 1939a: 108 [Ecology] ⁵
Dikraneura kunzei Beamer 1943b: 58; pl. II, figs. 8, 8a [Described, illustrated, catalogued] ^{1, 6} : 59, 62, 63 [Comparative notes]
D[ikraneura] *kunzei* Beamer 1945b: 83 [Comparative notes]
[Dikraneura] *kunzei* De Long and Knull 1946a: 68 [Catalogued] ^{1, 3}
[Kunzeana] *kunzei* Oman 1949a: 83; pl. 34, fig. 6 [Illustrated, catalogued] ² Equals *Dicraneura* [*kunzei* Gill.]
[Kunzeana] *kunzei* Ruppel and De Long 1951a: 187 [Comparative notes]
[Kunzeana] *kunzei* Ruppel and De Long 1952b: 224, 226, 227, 228 [Comparative notes] ⁷
[Kunzeana] *kunzei* Ruppel and De Long 1952c: 353, 354 [Comparative notes]
Kunzeana kunzei Young 1952b: 53; pl. 18, figs. 49A-E [illustrated, catalogued] ^{8, 9} Equals *Dicraneura* [*kunzei* Gill.]
 LOCALITIES: ¹ Arizona. ² Southwestern States. ³ Texas. ⁴ Guatemala.
⁵ California. ⁶ Colorado. ⁷ Mexico. ⁸ Sonoran Region. ⁹ Neotropical Region.

***lenta* McAtee**

- [Dikraneura* (*Dikraneura*)] *kunzei lenta* McAtee 1926b: 159 [n. var., key] : 160 [n. var.] ^{1, 2}
Dikraneura lenta Beamer 1943b: 59; pl. II, fig. 9 [Described, illustrated, catalogued] ³ Equals *Dikraneura kunzei lenta* McAt.
[Dikraneura] *lenta* De Long and Knull 1946a: 68 [Catalogued] ³
[Kunzeana] *lenta* Oman 1949a: 83 [Catalogued] ³ Equals *Dikraneura* [*lenta* McAt.]
[Kunzeana] *lenta* Ruppel and De Long 1952b: 224 [Comparative notes] ¹
Kunzeana lenta Young 1952b: 53 [Catalogued] ^{4, 5} Equals *Dikraneura* [*lenta* McAt.]
 LOCALITIES: ¹ Mexico. ² Durango. ³ Texas. ⁴ Sonoran Region.
⁵ Neotropical Region.

marginata De Long. See *Kunzella marginella* Baker.

marginella Baker. See *Kunzella marginella* Baker.

meta Ruppel and De Long

Kunzeana meta Ruppel and De Long 1952c: 356; fig. 3 [n. sp., illustrated]¹

LOCALITIES: ¹ San Luis Potosí.

munda Beamer

Dikraneura munda Beamer 1943b: 62; pl. II, figs. 14, 14a [n. sp., illustrated]¹

[*Dikraneura*] *munda* De Long and Knull 1946a: 68 [Catalogued]¹

[*Kunzeana*] *munda* Oman 1949a: 83 [Catalogued]¹ Equals
Dikraneura [*munda* Beam.]

Kunzeana munda Young 1952b: 53 [Catalogued]^{2, 3} Equals
Dikraneura [*munda* Beam.]

LOCALITIES: ¹ California. ² Sonoran Region. ³ Neotropical Region.

myersi McAtee

Dikraneura (*Dikraneura*) *myersi* McAtee 1926b: 159 [n. sp., key]
: 161 [n. sp.]¹

Dikraneura myersi Osborn 1926c: 354 [Listed]¹

Dikraneura myersi Osborn 1926e: 354 [Listed]¹

[*Kunzeana*] *myersi* Oman 1949a: 83 [Catalogued]¹ Equals
Dikraneura [*myersi* McAt.]

Kunzeana myersi Young 1952b: 53 [Catalogued]^{2, 3} Equals
Dikraneura [*myersi* McAt.]

LOCALITIES: ¹ Cuba. ² Sonoran Region. ³ Neotropical Region.

parrai Ruppel and De Long

Kunzeana parrai Ruppel and De Long 1952c: 354; figs. 6, 6B
[n. sp., illustrated]¹ : 354, 356 [Comparative notes]

LOCALITIES: ¹ Guerrero.

popae Ruppel

Kunzeana popae Ruppel and De Long 1951a: 187; figs. 5, 5A–C
[n. sp., illustrated]^{1, 2, 3} : 188, 190, 191 [Comparative notes]

LOCALITIES: ¹ Puebla. ² Veracruz. ³ Federal District.

popae var. **jacintae** Ruppel and De Long

Kunzeana popae jacintae Ruppel and De Long 1951a: 188; fig.
6C [n. var., ecology, illustrated]¹

LOCALITIES: ¹ Federal District.

raia Ruppel and De Long

Kunzeana raia Ruppel and De Long 1952c: 353; figs. 8, 8A–B
[n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Veracruz.

rosea Osborn

Dikraneura (Hyloidea) rosea Osborn 1928a: 278; pl. XV, figs. 40, 40a [n. sp., illustrated] ^{1, 2}

Kunzeana rosea Ruppel and De Long 1952c: 354; figs. 5, 5A-C [Described, illustrated, comparative notes, catalogued] ³
Equals *Dikraneura (Hyloidea) rosae* Osb.

Kunzeana rosea Young 1952b: 53 [Catalogued] ^{4, 5} Equals
Dikraneura (Hyloidea) [rosea Osb.]

LOCALITIES: ¹ Jalisco. ² Mexico. ³ Guerrero. ⁴ Sonoran Region.

⁵ Neotropical Region.

russea McAtee. See *Kunzella russea* McAtee.

salicis Beamer

Dikraneura salicis Beamer 1943b: 63; pl. II, figs. 15, 15a [n. sp., illustrated, food plants] ¹

[*Dikraneura*] *salicis* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Kunzeana*] *salicis* Oman 1949a: 83 [Catalogued] ¹ Equals
Dikraneura [salicis Beam.]

Kunzeana salicis Young 1952b: 53 [Catalogued] ^{2, 3} Equals
Dikraneura [salicis Beam.]

LOCALITIES: ¹ Arizona. ² Sonoran Region. ³ Neotropical Region.

sandersi Ball and De Long

Dikraneura sandersi Ball and De Long 1925a: 332; pl. XXI, fig. 10; pl. XXIII, figs. 12, 12-b [n. sp., illustrated] ¹ : 326 [Key]

Dikraneura sandersi McAtee 1926b: 164 [Catalogued] ¹

Dikraneura sandersi Osborn 1928a: 274 [Described, catalogued] ¹

Dikraneura [(Dikraneura)] sandersi De Long and Caldwell 1937a: 19 [Key] : 21; pl. 1 [♂ genitalia described, illustrated, catalogued] ² Equals *D[ikraneura] sandersi* Ball and De L.

[*Dikraneura*] *sandersi* De Long and Caldwell 1937c: 60 [Catalogued] ²

[*Kunzeana*] *sandersi* Oman 1949a: 83 [Catalogued] ³ Equals
Dikraneura [sandersi Ball and De L.]

Kunzeana sandersi Young 1952b: 53 [Catalogued] ^{4, 5} Equals
Dikraneura [sandersi Ball and De L.]

LOCALITIES: ¹ Canal Zone. ² Central America. ³ Panama.

⁴ Sonoran Region. ⁵ Neotropical Region.

scimetara Ruppel and De Long

Kunzeana scimetara Ruppel and De Long 1952c: 356; figs. 4, 4c [n. sp., illustrated] ^{1, 2, 3} : 357 [Comparative notes]

LOCALITIES: ¹ Guerrero. ² San Luis Potosí. ³ Guatemala.

semiluna Ruppel and De Long

Kunzeana semiluna Ruppel and De Long 1951a: 191; figs. 1, 1A-C [n. sp., illustrated]¹

LOCALITIES: ¹ Federal District.

spinosa Ruppel and De Long

Kunzeana spinosa Ruppel and De Long 1952b: 228; figs. 7, 7B-C [n. sp., illustrated]¹

LOCALITIES: ¹ Oaxaca.

tamazella Ruppel and De Long

Kunzeana tamazella Ruppel and De Long 1952c: 357; fig. 1 [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² San Luis Potosí.

tenera Beamer

Dikraneura tenera Beamer 1943b: 61; pl. II, figs. 12, 12a [n. sp., illustrated]¹ : 62 [Comparative notes]

[*Dikraneura*] *tenera* De Long and Knull 1946a: 68 [Catalogued]²

[*Kunzeana*] *tenera* Oman 1949a: 83 [Catalogued]² Equals *Dikraneura* [*tenera* Beam.]

Kunzeana tenera Young 1952b: 53 [Catalogued]^{3, 4} Equals *Dikraneura* [*tenera* Beam.]

LOCALITIES: ¹ Arizona. ² Texas. ³ Sonoran Region. ⁴ Neotropical Region.

tessellata Ruppel and De Long

Kunzeana tessellata Ruppel and De Long 1951a: 190; figs. 2, 2B-C [n. sp., illustrated, comparative notes]¹

LOCALITIES: ¹ Puebla.

texana Beamer

Dikraneura texana Beamer 1943b: 61; pl. II, figs. 11, 11a [n. sp., illustrated]¹ : 61, 62 [Comparative notes]

[*Dikraneura*] *texana* De Long and Knull 1946a: 68 [Catalogued]¹

[*Kunzeana*] *texana* Oman 1949a: 83 [Catalogued]¹ Equals *Dikraneura* [*texana* Beam.]

[*Kunzeana*] *texana* Ruppel and De Long 1952b: 224, 227 [Comparative notes]²

Kunzeana texana Young 1952b: 53 [Catalogued]^{3, 4} Equals *Dikraneura* [*texana* Beam.]

LOCALITIES: ¹ Texas. ² Mexico. ³ Sonoran Region. ⁴ Neotropical Region.

usitata Ruppel and De Long

Kunzeana usitata Ruppel and De Long 1952c: 353; figs. 7, 7B [n. sp., illustrated, comparative notes]¹

LOCALITIES: ¹ Guerrero.

versicolora Ruppel and De Long

Kunzeana versicolora Ruppel and De Long 1951a: 190; figs. 3, 3B-C [n. sp., illustrated] ¹

LOCALITIES: ¹ Federal District.

vomerella Ruppel and De Long

Kunzeana vomerella Ruppel and De Long 1952c: 357; fig. 2 [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Veracruz. ² Guerrero.

youngi Ruppel and De Long

Kunzeana youngi Ruppel and De Long 1952b: 227; figs. 3, 3A-B [n. sp., illustrated] ¹

LOCALITIES: ¹ Coahuila.

Genus **Idona** De Long

ORTHOTYPE [*Empoasca* (*Idona*)] *minuenda* De Long 1931b: 50

TYPE *Empoasca minuenda* McAtee 1932b: 120

TYPE *Empoasca minuenda* McAtee 1934a: 107

TYPE [*Idona*] *minuenda* McAtee 1934a: 114

TYPE [*Empoasca* (*Idona*)] *minuenda* Wheeler 1939a: 292

TYPE *Empoasca minuenda* De Long and Knull 1946a: 74

TYPE *Empoasca minuenda* Evans 1947a: 202

ORTHOTYPE *Empoasca minuenda* Oman 1949a: 84

TYPE *Empoasca minuenda* Ruppel and De Long 1952f: 188

TYPE *Empoasca minuenda* Young 1952b: 62

Empoasca (*Idona*) De Long 1931b: 50 [subg. n., key to species] : 14 [Key] : 57 [List of species]

Idona McAtee 1932b: 120 [Catalogued] Equals *Empoasca* (*Idona* De L.)

Empoasca (*Idona*) Balduf 1934a: 301 [Listed]

Idona McAtee 1934a: 107 [Catalogued] : 111 [Key] : 114 [Listed]

De Long and Caldwell 1937a: 18 [Key]

De Long and Caldwell 1937c: 66 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]

Neave 1939b: 764 [Catalogued]

Wheeler 1939a: 292 Equals [*Empoasca*] (*Idona* De L.)

- Empoasca* (Idona) Wheeler 1939a: 292 [Notes, catalogued]
 Idona Oman 1943c: 16 [Listed]
 De Long and Knull 1946a: 74 [List of species from the Nearctic Region]
- Empoasca* (Idona) Zachvatkin 1946b: 150 [Listed]
 Idona Evans 1947a: 202 [Catalogued]
 De Long 1948a: 351 [Key] : 352 [Described, catalogued]
 Oman 1949a: 81 [Key] : 84 [Described, catalogued, catalogue of species from the Nearctic Region] Equals *Empoasca* (Idona De L.)
 Dlabola 1951b: 117 [Listed]
 Caldwell in Caldwell and Martorell 1952a: 88 [Key] : 115 [Described, catalogued, review of species from Puerto Rico] : 113 [Comparative notes]
 Lower 1952a: 193 [Listed] : 195 [Comparative notes]
 Ruppel and De Long 1952f: 188 [New species from Mexico] Equals *Empoasca* (Idona De L.) : 191 [Comparative notes]
 Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 44 [Key] : 62 [Described, catalogued, catalogue of species] Equals *Empoasca* (Idona De L.) : 113 [Comparative notes]
- Empoasca* (Idona) Young 1952b: 113 [Taxonomy]
- aperta** Beamer
Dikraneura aperta Beamer 1943b: 58; Pl. I, figs. 6, 6a [n. sp., illustrated]¹
 [Dikraneura] *aperta* De Long and Knull 1946a: 67 [Catalogued]¹
 [Dikrella] *aperta* Oman 1949a: 84 [Catalogued]¹ Equals *Dikraneura* [*aperta* Beam.]
 [Idona] *aperta* Ruppel and De Long 1952f: 188 [Listed]²
Idona aperta Young 1952b: 64 [Catalogued]^{3,4} Equals *Dikraneura* [*aperta* Beam.]
- LOCALITIES: ¹ California. ² Southwestern States. ³ Neotropical Region.
⁴ Sonoran Region.
- beameri** Young
Dikraneura hyaline [sic] Beamer 1943b: 58; pl. I, figs. 7, 7a [n. sp., illustrated]¹

[*Dikraneura*] *hyalina* De Long and Knoll 1946a: 68 [Catalogued]¹

[*Dikrella*] *hyalina* Oman 1949a: 84 [Catalogued]¹ Equals *Dikraneura* [*hyalina* Beam.]

[*Idona*] *hyalina* Ruppel and De Long 1952f: 188 [Listed]²

Idona beameri Young 1952b: 64 Nom. nov. pro [*Idona*] *hyalina* Beamer [1943] [nec *Idona hyalina* Osborn 1928] [Catalogued]

LOCALITIES: ¹ California. ² Southwestern States.

biforma Ruppel and De Long

Idona biforma Ruppel and De Long 1952f: 188; fig. 2a [n. sp., illustrated]^{1, 2, 3, 4}

LOCALITIES: ¹ Guerrero. ² Federal District. ³ Puebla. ⁴ Morelos.

clavigera. Typographical error for *Idona minuenda* var. *clavigerana* Ball. *cavigerana* Ball (var.). See *Idona minuenda* var. *clavigerana* Ball.

eborolora Ruppel and De Long

Idona eborolora Ruppel and De Long 1952f: 189; figs. 4a, c [n. sp., illustrated]¹ : 191 [Comparative notes]

LOCALITIES: ¹ Hidalgo.

elongata De Long. See *Empoasca* (*Empoasca*) *elongella* Metcalf.

ferrugina Ruppel and De Long

Idona ferrugina Ruppel and De Long 1952f: 191; figs. 6a, c [n. sp., illustrated]¹ : 192 [Comparative notes]

LOCALITIES: ¹ Guerrero.

gigantica Ruppel and De Long

Idona gigantea Ruppel and De Long 1952f: 189; figs. 3a-c [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Morelos. ² Federal District.

hyalina Beamer. See *Idona beameri* Young.

hyalina Osborn

Dikraneura (*Hyloidea*) *hyalina* Osborn 1928a: 276; pl. XV, fig. 35 [n. sp., illustrated]¹

[*Idona*] *hyalina* Ruppel and De Long 1952f: 188 [Listed]¹

Dikraneura (*Hyloidea*) *hyalina* Young 1952b: 63 [Described]

Idona hyalina Young 1952b: 64 [Catalogued]^{2, 3} Equals *Dikraneura* (*Hyloidea*) [*hyalina* Osb.]

LOCALITIES: ¹ Bolivia. ² Neotropical Region. ³ Sonoran Region.

junipera De Long. See *Empoasca* (*Empoasca*) *junipera* De Long.

mexicana Gillette. See *Empoasca* (*Empoasca*) *mexicana* Gillette.

minuenda Moznette

- Empoasca minuenda* Moznette 1919a: 46 [n. sp., economics]¹
Empoasca minuenda Ball 1921a: 23 [Described, food plants]¹
 : 24 [Comparative notes]
Empoasca minuenda Moznette 1921a: 344 [Economics]¹
Empoasca minuenda Moznette 1921b: 465, 467 [Economics]¹
Empoasca minuenda Osborn 1921a: 14 [Ecology]¹
Empoasca minuenda Hartzell 1923a: 98 [Key] : 112 [Described, food plants, catalogued]¹ : 113 [Comparative notes]
Empoasca minuenda Dozier 1927b: 261 [Ecology, catalogued]²
[*Empoasca*] *minuenda* Ogilvie 1928a: 21 [Food plants]³
Empoasca minuenda Osborn 1929b: 105 [Food plants]^{1, 2}
[*Empoasca* (*Idona*)] *minuenda* De Long 1931b: 50, 57
[Listed] : 51 [Key] : 55; fig. 11 [Described, illustrated, catalogued]¹ : 55, 56 [Comparative notes]
Empoasca minuenda Dozier 1931a: 4 [Food plants]⁴
Empoasca minuenda Dozier 1932a: 89 [Parasites]⁴
[*Idona minuenda*] McAtee 1932b: 120 [Comparative notes, catalogued]¹ Equals *Empoasca minuenda* Ball
Empoasca minuenda Leonard 1933a: 99, 110 [Food plants]²
Idona minuenda McAtee 1934a: 107 [Catalogued] Equals
Empoasca minuenda Ball : 116; pl. II, fig. 17 [Illustrated]
Empoasca minuenda Osborn 1935a: 184 [Key] : 187 [Described, food plants, catalogued]^{1, 2} : 191 [Comparative notes]
Empoasca minuenda Wolcott 1936a: 91 [Food plants, catalogued]² Equals [*Empoasca minuenda*] *moznettei* Ball
[*Idona*] *minuenda* De Long and Caldwell 1937c: 66 [Catalogued]¹
Empoasca minuenda Schmidt 1939a: 130 [Listed]
[*Empoasca*] *minuenda* Husain and Lal 1940a: 123 [Food plants]¹
Empoasca minuenda Wolcott 1941a: 52 [Food plants]²
Empoasca minuenda Thompson 1944a: 45 [Parasites]⁴
Idona minuenda Bruner, Scaramuzza, and Otero 1945a: 14, 130 [Food plants]⁵ Equals *Empoasca minuenda*
[*Idona*] *minuenda* De Long and Knull 1946a: 74 [Catalogued]¹ Equals *Empoasca* [*minuenda* Ball]
Empoasca minuenda Evans 1947a: 202 [Listed]⁶
[*Idona*] *minuenda* De Long 1948a: 352; figs. 498, 501 [Notes, illustrated, catalogued]

[*Idona*] *minuenda* Oman 1949a: 84; pl. 34, fig. 9 [Illustrated, catalogued]¹ Equals *Empoasca* [*minuenda* Ball] Equals *Empoasca clavigera* [sic] Ball Equals *Empoasca moznettei* Ball

Empoasca minuenda Wolcott 1950a: 128 [Food plants]²

Idona minuenda Caldwell in Caldwell and Martorell 1952a: 115; pl. 52 [Described, food plants, illustrated, catalogued]² Equals *Empoasca minuenda* Ball

Empoasca minuenda Evans 1952a: 39 [Food plants]³ : 86 [Economics]³

[*Idona*] *minuenda* Ruppel and De Long 1952f: 188 [Listed] : 188, 189, 190, 191 [Comparative notes]

Idona minuenda Young 1952b: 64; pl. 22, figs. 59A-E [Illustrated, catalogued]^{7, 8} Equals *Empoasca* [*minuenda* Ball]

E[mpoasca] minuenda Hartzell 1954a: 380 [Food plants]³

LOCALITIES: ¹ Florida. ² Puerto Rico. ³ Bermuda. ⁴ Haiti. ⁵ Cuba.

⁶ North America. ⁷ Neotropical Region. ⁸ Sonoran Region.

minuenda var. *clavigera*. Typographical error for *Idona minuenda* var. *clavigerana* Ball.

***minuenda* var. *clavigerana* Ball**

Empoasca minuenda clavigerana Ball 1921a: 24 [n. var.]¹

Empoasca minuenda clavigerana Hartzell 1923a: 113 [Described, food plants, catalogued]¹

Empoasca [(*Idona*)] *minuenda clavigerana* De Long 1931b: 56 [Described, food plants, catalogued] : 57 [Listed]

[*Idona minuenda*] *clavigerana* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Idona minuenda*] *clavigerana* De Long and Knull 1946a: 74 [Catalogued]¹ Equals *Empoasca* [*minuenda clavigerana* Ball]

Empoasca clavigera [sic] Oman 1949a: 84 To [*Idona*] *minuenda* Ball

[*Idona*] *minuenda clavigera* [sic] Ruppel and De Long 1952f: 188 [Comparative notes]

E[mpoasca] minuenda clavigerana Hartzell 1954a: 380 [Food plants]²

LOCALITIES: ¹ Florida. ² Bermuda.

***minuenda* var. *moznettei* Ball**

Empoasca minuenda moznettei Ball 1921a: 24 [n. var.]¹

[*Empoasca*] *moznettei* Ball 1921a: 24 [Comparative notes]

Empoasca minuenda moznettei Hartzell 1923a: 113 [Described, food plants, comparative notes, catalogued]¹

- Empoasca* [(*Idona*)] *minuenda moznettei* De Long 1931b: 55 [Described, food plants, catalogued] : 57 [Listed]
[Idona minuenda] moznettei McAtee 1932b: 120 [Comparative notes]
[Empoasca minuenda] moznettei Wolcott 1936a: 91 To *Empoasca minuenda* Ball
[Idona minuenda] moznettei De Long and Caldwell 1937c: 66 [Catalogued]¹
[Idona minuenda] moznettei De Long and Knoll 1946a: 74 [Catalogued]¹ Equals *Empoasca* [*minuenda moznettei* Ball]
Empoasca moznettei Oman 1949a: 84 To [*Idona*] *minuenda* Ball
E[mpoasca] minuenda moznettei Hartzell 1954a: 380 [Food plants]²

LOCALITIES: ¹ Florida. ² Bermuda.

morrisoni Hartzell. See *Empoasca* (*Empoasca*) *morrisoni* Hartzell.
moznettei Ball (var.). See *Idona minuenda* var. *moznettei* Ball.
panda De Long. See *Empoasca* (*Empoasca*) *panda* De Long.

parallela Ruppel and De Long

Idona parallela Ruppel and De Long 1952f: 191; figs. 5a,c [n. sp., illustrated]¹

LOCALITIES: ¹ Guerrero.

radiata Gillette. See *Empoasca* (*Empoasca*) *radiata* Gillette.

reflexa Ruppel and De Long

Idona reflexa Ruppel and De Long 1952f: 192; figs. 7a,c [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Chiapas. ² Veracruz.

rubens Beamer

Dikraneura rubens Beamer 1934b: 16 [n. sp.]¹

D[ikraneura] rubens Beamer 1936a: 8 [Comparative notes]

Dikraneura [(*Dikraneura*)] *rubens* De Long and Caldwell 1937a: 20; pl. 1 [♂ genitalia described, illustrated, catalogued]¹ Equals *D[ikraneura] rubens* Beam. : 18 [Key]
[Dikraneura] rubens De Long and Caldwell 1937c: 60 [Catalogued]¹

D[ikraneura] rubens Beamer 1943b: 58 [Comparative notes]

[Dikraneura] rubens De Long and Knoll 1946a: 68 [Catalogued]¹

[Dikrella] rubens Oman 1949a: 84 [Catalogued]¹ Equals *Dikraneura* [*rubens* Beam.]

[*Idona*] *rubens* Ruppel and De Long 1952f: 188 [Listed]²
Idona rubens Young 1952b: 64 [Catalogued]^{3, 4} Equals *Dikraneura* [*rubens* Beam.]

LOCALITIES: ¹ Arizona. ² Southwestern States. ⁶ Neotropical Region.
⁴ Sonoran Region.

rufa De Long. See *Empoasca* (*Empoasca*) *erythrocephala* Wheeler.

sexmaculata De Long

Empoasca sexmaculata De Long in Wolcott 1923b: 270; pl. 2, figs. 4, 4a [n. sp., food plants, illustrated]¹

Empoasca sexmaculata Osborn 1929b: 105 [Food plants]¹
 [*Empoasca*] *sexmaculata* Osborn 1935a: 184 [Key] : 187 [Described, food plants, catalogued]¹

Empoasca sexmaculata Wolcott 1936a: 91 [Economics, catalogued]¹

Empoasca sexmaculata Wolcott 1950a: 128; 1 fig. [Food plants, illustrated]¹

Hybla sexmaculata Caldwell in Caldwell and Martorell 1952a: 113 [Key] : 115; pl. 51 [Described, ecology, illustrated, catalogued]^{1, 2} Equals *Empoasca sexmaculata* De L.

[*Idona*] *sexmaculata* Ruppel and De Long 1952f: 188 [Listed]¹

Idona sexmaculata Young 1952b: 64 [Catalogued]

LOCALITIES: ¹ Porto Rico. ² St. Thomas Island.

tincta De Long. See *Empoasca* (*Empoasca*) *tincta* De Long.

usitata Ruppel and De Long

Idona usitata Ruppel and De Long 1952f: 188; fig. 1a [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Tamaulipas.

Genus *Alconeura* Ball and De Long

ORTHOTYPE *Alconeura rotundata* [n. sp.] Ball and De Long 1925a: 334

TYPE A [*lconeura*] *rotundata* McAtee 1934a: 105

TYPE [*Dikraneura* (*Alconeura*)] *rotundata* McAtee 1934a: 114

TYPE *Alconeura rotundata* Medler 1943a: 128

TYPE *Alconeura rotundata* De Long and Knull 1946a: 68

TYPE *Alconeura rotundata* Evans 1947a: 200

ORTHOTYPE *Alconeura rotundata* Oman 1949a: 81

TYPE [*Alconeura*] *rotundata* De Long and Ruppel 1951c: 57

TYPE *Alconeura rotundata* Young 1952b: 56

- Alconeura* Ball and De Long 1925a: 334 [gen. n., key to species] : 333 [Comparative notes] : 324 [Key]
- Dikraneura* McAttee 1926b: 158 [Notes] : 159 [Key]
(*Alconeura*) : 163 [Review of species]
- Alconeura* McAttee 1926b: 162 [Comparative notes]
Osborn 1928a: 254 [Key] : 280 [Review of species, catalogued]
Osborn 1928b: 344 [Described] : 372 [List of species from Ohio]
Matsumura 1931b: 68 [Comparative notes]
McAttee 1934a: 105 [Catalogued] To *Dikraneura* [(*Alconeura* Ball and De L.)]
Dikraneura McAttee 1934a: 111 [Key] : 114 [Listed]
(*Alconeura*)
- Alconeura* De Long and Caldwell 1937a: 17 [Taxonomy] : 18 [Key]
De Long and Caldwell 1937c: 62 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]
Griffith 1938a: 317 [Described, key to species]
Neave 1939a: 106 [Catalogued]
Medler 1943a: 122 [Key] : 128 [Described, catalogued]
Oman 1943c: 16 [Listed]
Metcalf 1944b: 163 [Bibliography]
De Long and Knull 1946a: 68 [List of species from the Nearctic Region]
Evans 1947a: 200 [Catalogued]
Osborn and Knull 1947a: 333 [List of species from Ohio]
De Long 1948a: 351 [Described, key, zoogeography, catalogued]
Oman 1949a: 80 [Key] : 81 [Described, catalogued, catalogue of species from the Nearctic Region]
Young 1950a: 57 (5) [List of species from Kentucky]
De Long and Ruppel 1951c: 57 [New species from Mexico, catalogued] : 58 [Comparative notes]

Caldwell *in* Caldwell and Martorell 1952a: 88, pl. 42 [Key, illustrated] : 109 [Described, catalogued, review of species from Puerto Rico]

Ishihara 1952f: 35 [Notes]

Ruppel and De Long 1952d: 107 [Comparative notes]

Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 43 [Key] : 56 [Described, catalogued] Equals *Dikraneura* (*Hyloidea* McAtee) Equals *Dikraneuroidea* Laws. : 60, 61 [Comparative notes] : 119 [Catalogue of species]

Ruppel and De Long 1954a: 13 [Notes, new species from Mexico]

Fattig 1955a: 29 [List of species from Georgia]

albavulta De Long and Ruppel

Alconeura albavulta De Long and Ruppel 1952a: 249; figs. 5a-b, d [n. sp., illustrated]¹ : 246, 249 [Comparative notes]

[*Alconeura*] *albavulta* Ruppel and De Long 1954a: 13 [Comparative notes].

LOCALITIES: ¹ Morelos.

asymetrica. Typographical error for *Alconeura asymmetrica* De Long and Ruppel.

asymetrica De Long and Ruppel

Alconeura asymetrica [sic] De Long and Ruppel 1952a: 246; figs. 3a-b [n. sp., comparative notes, illustrated]^{1, 2, 3, 4}

LOCALITIES: ¹ Guerrero. ² Oaxaca. ² Morelos. ³ Michoacán.

bakeri Ruppel and De Long. See *Alconeura* (*Hyloidea*) *bakeri* Ruppel and De Long.

balli Beamer. See *Alconeura* (*Alconeura*) *balli* Beamer.

beameri Griffith. See *Alconeura* (*Alconeura*) *santaritana* Young.

beameri Lawson. See *Alconeura* (*Hyloidea*) *beameri* Lawson.

bicornella Ruppel and De Long

Alconeura bicornella Ruppel and De Long 1952e: 243; figs. 5a-b [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Chiapas.

bisagittata Beamer. See *Alconeura* (*Alconeura*) *bisagittata* Beamer.

candida Ruppel and De Long. See *Alconeura* (*Hyloidea*) *candida* Ruppel and De Long.

centrosemae Oman. See *Alconeura* (*Alconeura*) *centrosemae* Oman.

cinctella De Long and Ruppel

Alconeura cinctella De Long and Ruppel 1951c: 60; pl. II, figs. 4a–d, f [n. sp., illustrated]^{1, 2, 3}

Alconeura cinctella Young 1952b: 119 [Catalogued]

LOCALITIES: ¹Guerrero. ²Morelos. ³Michoacán.

colimae Ruppel and De Long

Alconeura colimae Ruppel and De Long 1952e: 244; figs. 4a–b, d [n. sp., illustrated]¹

LOCALITIES: ¹Colima.

cornigera Griffith. See *Alconeura* (*Alconeura*) *cornigera* Griffith.

depressa McAtee. See *Alconeura* (*Hyloidea*) *depressa* McAtee.

derecta Griffith. See *Alconeura* (*Alconeura*) *derecta* Griffith.

dimorpha De Long and Ruppel

Alconeura dimorpha De Long and Ruppel 1952a: 250; figs. 1a–b [n. sp., illustrated]¹

LOCALITIES: ¹Federal District.

directa. Typographical error for *Alconeura derecta* Griffith. See *Alconeura* (*Alconeura*) *derecta* Griffith.

dodonana Beamer. See *Alconeura* (*Alconeura*) *dodonana* Beamer.

dorsalis De Long. See *Alconeura* (*Alconeura*) *dorsalis* De Long.

eborea Ruppel and De Long

Alconeura eborea Ruppel and De Long 1952e: 244; figs. 3a–b [n. sp., illustrated]¹

LOCALITIES: ¹Coahuila.

flavida Osborn. See *Alconeura* (*Alconeura*) *flavida* Osborn.

fulminea Lawson. See *Alconeura* (*Alconeura*) *fulminea* Lawson.

glauca Ruppel and De Long

Alconeura languida De Long and Ruppel 1951c: 57; pl. II, figs. 1a, c, e, f [n. sp., illustrated]^{1, 2, 3}

Alconeura glauca Ruppel and De Long 1952e: 241 Nom. nov. pro *Alconeura languida* De Long and Ruppel [1951] [nec *Alconeura languida* Griffith 1938]

Alconeura languida Young 1952b: 119 [Catalogued]

LOCALITIES: ¹Guerrero. ²Michoacán. ³Morelos.

griffithi De Long and Ruppel

[*Alconeura*] *griffithi* De Long and Ruppel 1952a: 247 [Comparative notes]

Alconeura griffithi Ruppel and De Long 1952e: 243; figs. 6a–b [n. sp., illustrated, comparative notes]¹

LOCALITIES: ¹Guerrero.

insulae Griffith. See *Alconeura* (*Alconeura*) *insulae* Griffith.

languida De Long and Ruppel. See *Alconeura glauca* Ruppel and De Long.

languida Griffith. See *Alconeura* (*Alconeura*) *languida* Griffith.

lappa Griffith. See *Alconeura* (*Alconeura*) *lappa* Griffith.

lineata Osborn. See *Alconeura* (*Hyloidea*) *lineata* Osborn.

longitudina Ruppel and De Long. See *Alconeura* (*Hyloidea*) *longitudina* Ruppel and De Long.

luculenta Griffith. See *Alconeura* (*Alconeura*) *luculenta* Griffith.

macra Griffith. See *Alconeura* (*Alconeura*) *macra* Griffith.

micropunctata De Long and Ruppel

Alconeura micropunctata De Long and Ruppel 1952a: 247; figs. 6a–b, d [n. sp., illustrated]¹

LOCALITIES: ¹ Sinaloa.

montealegrei Baker. See *Alconeura* (*Hyloidea*) *montealegrei* Baker.

necopinata Griffith. See *Alconeura* (*Alconeura*) *necopinata* Griffith.

nigroscuta Ruppel and De Long

Alconeura nigroscuta Ruppel and De Long 1952e: 245; figs. 1a–b, d [n. sp., illustrated]¹

LOCALITIES: ¹ Morelos.

nudata Ball and De Long. See *Alconeura* (*Alconeura*) *nudata* Ball and De Long.

obliquata Osborn. See *Alconeura* (*Alconeura*) *obliquata* Osborn.

orphanda Caldwell. See *Alconeura* (*Hyloidea*) *orphanda* Caldwell.

osborni De Long and Ruppel

Alconeura osborni De Long and Ruppel 1952a: 246; figs. 4a–b [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Guerrero. ² Mexico.

pistola Caldwell. See *Alconeura* (*Hyloidea*) *pistola* Caldwell.

planata Ball and De Long. See *Alconeura* (*Alconeura*) *planata* Ball and De Long.

portoricensis Metcalf. See *Alconeura* (*Hyloidea*) *portoricensis* Metcalf.

praeclara Ruppel and De Long. See *Alconeura* (*Hyloidea*) *praeclara* Ruppel and De Long.

pseudomaculata Baker. See *Alconeura* (*Alconeura*) *pseudomaculata* Baker.

pseudoobliqua Baker. See *Alconeura* (*Alconeura*) *pseudoobliqua* Baker.

quadrifasciata Lawson. See *Alconeura* (*Alconeura*) *quadrifasciata* Lawson.

quadrivittata Gillette. See *Alconeura* (*Alconeura*) *quadrivittata* Gillette.

rossi Ruppel and De Long

Alconeura rossi Ruppel and De Long 1954a: 13; figs. 1, 1a–d [n. sp., illustrated, comparative notes]¹

LOCALITIES: ¹ Guerrero.

rotunda. Typographical error for *Alconeura rotundata* Ball and De Long. See *Alconeura* (*Alconeura*) *rotundata* Ball and De Long.

rotundata Ball and De Long. See *Alconeura* (*Alconeura*) *rotundata* Ball and De Long.

rubranota De Long and Ruppel

Alconeura rubranota De Long and Ruppel 1951c: 59; pl. II, figs. 3a–c [n. sp., illustrated]¹

Alconeura rubranota Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Chiapas.

rubella De Long and Ruppel

Alconeura rubella De Long and Ruppel 1951c: 61; pl. II, figs. 5a–d [n. sp., illustrated]¹

Alconeura rubella Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Guerrero.

rubramaculata Caldwell

Alconeura rubramaculata Caldwell in Caldwell and Martorell 1952a: 109; pl. 49 [n. sp., key, illustrated]¹

LOCALITIES: ¹ Puerto Rico.

rutilivitta De Long and Ruppel

Alconeura rutilivitta De Long and Ruppel 1952a: 249; figs. 2a–b [n. sp., illustrated]¹

LOCALITIES: ¹ Guerrero.

santaritana Young. See *Alconeura* (*Alconeura*) *santaritana* Young.

separata De Long and Ruppel

Alconeura separata De Long and Ruppel 1951c: 58; pl. II, figs. 2a, b, c, f [n. sp., illustrated]¹ : 60 [Comparative notes]

[*Alconeura*] *separata* De Long and Ruppel 1952a: 247 [Comparative notes]

Alconeura separata Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Guerrero.

sigmaforma Ruppel and De Long

Alconeura sigmaforma Ruppel and De Long 1954a: 13; figs. 2, 2a–b [n. sp., illustrated]¹

LOCALITIES: ¹ Guerrero.

similis De Long and Ruppel

Alconeura similis De Long and Ruppel 1951c: 62; pl. II, figs. 6a, c, e [n. sp., illustrated]^{1, 2}

Alconeura similis Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ San Luis Potosí. ² Tamaulipas.

socorroana Knull

Alconeura socorroana Knull 1945b: 103; pl. II, figs. 32, 33, 37, 38 [n. sp., illustrated]^{1, 2}

[*Alconeura*] *socorroana* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

[*Alconeura*] *socorroana* Oman 1949a: 81 [Catalogued]³

LOCALITIES: ¹ New Mexico. ² Arizona. ³ Southwestern States.

splendida Knull

Alconeura splendida Knull 1951b: 169; pl. II, figs. 1, 5, 6 [n. sp., illustrated]¹

Alconeura splendida Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ California.

torosa Ruppel and De Long

Alconeura torosa Ruppel and De Long 1952e: 241; figs. 2a-b,d [n. sp., illustrated]^{1, 2, 3, 4, 5}

[*Alconeura*] *torosa* De Long and Ruppel 1952a: 249 [Comparative notes]

LOCALITIES: ¹ Puebla. ² Guerrero. ³ Morelos. ⁴ Federal District.

⁵ Tamaulipas.

tricolor Van Duzee. See *Alconeura* (*Alconeura*) *tricolor* Van Duzee.

unipuncta Gillette. See *Alconeura* (*Alconeura*) *unipuncta* Gillette.

unipuncta var. *dorsalis* De Long. See *Alconeura* (*Alconeura*) *dorsalis* De Long.

unipuncta var. *nudata* Ball and De Long. See *Alconeura* (*Alconeura*) *nudata* Ball and De Long.

[Subgenus *Alconeura* Ball and De Long]

Alconeura subgenus of *Alconeura*

TYPE *Alconeura rotundata* Young 1952b: 57

Alconeura (Alconeura) Young 1952b: 43 [Key] : 57 [Described, catalogued, catalogue of species] Equals *Alconeura* Ball and De L.

balli Beamer

Alconeura balli Beamer 1934b: 17 [n. sp.]¹

[*Alconeura*] *balli* De Long and Caldwell 1937c: 62 [Catalogued]¹

[*Alconeura*] *balli* Griffith 1938a: 317 [Key] : 319; pl. XXIII, figs. 4A-B [Described, illustrated, catalogued]¹

[*Alconeura*] *balli* De Long and Knull 1946a: 68 [Catalogued]¹

[*Alconeura*] *balli* Oman 1949a: 81 [Catalogued]¹

A[lconeura] balli Knull 1951b: 169 [Comparative notes]

Alconeura [(Alconeura)] balli Young 1952b: 57 [Catalogued]

LOCALITIES: ¹ Arizona.

bisagittata Beamer

Dikraneura bisagittata Beamer 1943b: 63; pl. II, figs. 16, 16a–b [n. sp., illustrated]¹

[*Dikraneura*] *bisagittata* De Long and Knull 1946a: 67 [Catalogued]¹

[*Kunzeana*] *bisagittata* Oman 1949a: 83 [Catalogued]¹
Equals *Dikraneura [bisagittata* Beam.]

Alconeura [(Alconeura)] bisagittata Young 1952b: 57 [Catalogued] Equals *Dikraneura [bisagittata* Beam.]

LOCALITIES: ¹ Florida.

centrosemae Oman

Dikraneura centrosemae Oman 1937d: 568; pl. XVIII, figs. 3–4 [n. sp., food plants, illustrated]¹

Dikraneura lentrosomae [sic] Wolcott 1941a: 53 [Food plants]¹

Dikraneura centrosemae Wolcott 1950a: 130 [Food plants]¹
Equals [*Dikraneura*] *lentrosemae* (sic) Oman

Dikraneura centrosemae Caldwell in Caldwell and Martorell 1952a: 105 To *Dikraneura delicata* Osb. [error]

Alconeura [(Alconeura)] centrosemae Young 1952b: 57 [Catalogued] Equals *Dikraneura [centrosemae* Oman]

LOCALITIES: ¹ Puerto Rico.

cornigera Griffith

Alconeura cornigera Griffith 1938a: 332; pl. XXVI, figs. 19A–B [n. sp., illustrated]¹ : 317 [Key]

[*Alconeura*] *cornigera* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *cornigera* Oman 1949a: 81 [Catalogued]¹

[*Alconeura*] *cornigera* Ruppel and De Long 1952e: 243 [Comparative notes]

Alconeura [(Alconeura)] cornigera Young 1952b: 57 [Catalogued]

LOCALITIES: ¹ Arizona.

directa Griffith

Alconeura directa Griffith 1938a: 325; pl. XXIV, figs. 10A–B [n. sp., comparative notes, illustrated]^{1, 2} : 317 [Key]

[*Alconeura*] *derecta* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

[*Alconeura*] *derecta* Oman 1949a: 81 [Catalogued]³

Alconeura [(*Alconeura*)] *derecta* Young 1952b: 58 [Catalogued]

A[lconeura] *directa* [sic] Fattig 1955a: 29 [Listed]⁴

LOCALITIES: ¹ Florida. ² South Carolina. ³ Southeastern States.

⁴ Georgia.

dodonana Beamer

Alconeura dodonana Beamer 1934b: 17 [n. sp., food plants]¹

[*Alconeura*] *dodonana* De Long and Caldwell 1937c: 62 [Catalogued]¹

Alconeura dodonana Griffith 1938a: 317 [Key] : 326; pl. XXV, figs. 12A–B [Described, illustrated, ecology, catalogued]¹ : 333 [Comparative notes]

[*Alconeura*] *dodonana* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *dodonana* Oman 1949a: 81 [Catalogued]¹

[*Alconeura*] *dodonana* Ruppel and De Long 1952e: 241, 244 [Comparative notes]

Alconeura [(*Alconeura*)] *dodonana* Young 1952b: 58; pl. 20, fig. F [Illustrated, catalogued]

LOCALITIES: ¹ Arizona.

dorsalis De Long

Dikraneura unipuncta dorsalis De Long 1924a: 67 [n. var., food plants]

[*Alconeura unipuncta*] *dorsalis* Ball and De Long 1925a: 336 [Described, food plants, catalogued]¹ Equals *Dikraneura unipuncta dorsalis* De L.

Dikraneura (*Alconeura*) *dorsalis* McAtee 1926b: 163 [Key] : 164 [Notes, catalogued]² Equals *Dikraneura unipuncta dorsalis* De L.

Dikraneura dorsalis Osborn 1926c: 354 [Listed]²

Dikraneura dorsalis Osborn 1926e: 354 [Listed]²

[*Alconeura unipuncta*] *dorsalis* Lawson 1930d: 46 [Notes, taxonomy]³

[*Dikraneura dorsalis*] Esaki 1935a: 24 [Catalogued] Equals *Dikraneura unipuncta dorsalis* De L.

Alconeura dorsalis Griffith 1938a: 317 [Key] : 321; pl. XXIV, figs. 7A–B [Described, illustrated, ecology, catalogued]¹ Equals *Dikraneura unipuncta dorsalis* De L. Equals *Alconeura unipuncta dorsalis* De L. Equals *Dikra-*

neura (*Alconeura*) *dorsalis* De L. : 322, 323 [Comparative notes]

Dikraneura dorsalis Bruner, Scaramuzza, and Otero 1945a: 35 [Food plants]²

[*Alconeura*] *dorsalis* De Long and Knull 1946a: 69 [Catalogued]^{1, 4, 5} Equals *Dikraneura* [*dorsalis* De L.]

[*Alconeura*] *dorsalis* Oman 1949a: 81 [Catalogued]⁶ Equals *Dikraneura* [*dorsalis* De L.]

Alconeura dorsalis Caldwell in Caldwell and Martorell 1952a: 109 : [Key] 111; pl. 49 [Described, ecology, illustrated, catalogued]⁷ Equals *Dikraneura unipuncta dorsalis* De L.

Alconeura [(*Alconeura*)] *dorsalis* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Florida. ² Cuba. ³ Arizona. ⁴ Alabama. ⁵ Mississippi.

⁶ Southeastern States. ⁷ Puerto Rico.

flavida Osborn

Dikraneura (*Hyloidea*) *flavida* Osborn 1928a: 277; pl. XV, figs. 37, 37a [n. sp., illustrated]¹

Alconeura [(*Alconeura*)] *flavida* Young 1952b: 58 [Catalogued] Equals *Dikraneura* (*Hyloidea*) [*flavida* Osb.]

LOCALITIES: ¹ Bolivia.

fulminea Lawson

Alconeura fulminea Lawson 1930d: 44; pl. V, figs. 1–4 [n. sp., illustrated]¹

[*Alconeura*] *fulminea* De Long and Caldwell 1937c: 62 [Catalogued]¹

Alconeura fulminea Griffith 1938a: 317 [Key] : 321; pl. XXIV, figs. 6A–B [Described, illustrated, comparative notes, catalogued]^{1, 2}

[*Alconeura*] *fulminea* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *fulminea* Oman 1949a: 81 [Catalogued]¹

Alconeura [(*Alconeura*)] *fulminea* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Texas. ² Arizona.

insulae Griffith

Alconeura insulae Griffith 1938a: 325; pl. XXV, figs. 11A–B [n. sp., illustrated] ¹ : 317 [Key]

[*Alconeura*] *insulae* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *insulae* Oman 1949a: 81 [Catalogued]¹

Alconeura [(*Alconeura*)] *insulae* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Florida.

languida Griffith

Alconeura languida Griffith 1938a: 317 [n. sp., key] : 330; pl. XXVI, figs. 17A–B [n. sp., illustrated]^{1, 2}

[*Alconeura*] *languida* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *languida* Oman 1949a: 81 [Catalogued]¹

[*Alconeura*] [(*Alconeura*)] *languida* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Arizona. ² California.

lappa Griffith

Alconeura lappa Griffith 1938a: 327; pl. XXV, figs. 13A–B [n. sp., illustrated, comparative notes]¹ : 317 [Key]

[*Alconeura*] *lappa* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *lappa* Oman 1949a: 81 [Catalogued]¹

Alconeura [(*Alconeura*)] *lappa* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Arizona.

luculenta Griffith

Alconeura luculenta Griffith 1938a: 331; pl. XXVI, figs. 18A–B [n. sp., illustrated, ecology]^{1, 2} : 317 [Key] : 332 [Comparative notes]

[*Alconeura*] *luculenta* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

[*Alconeura*] *luculenta* Oman 1949a: 81 [Catalogued]³

Alconeura [(*Alconeura*)] *luculenta* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Arizona. ² New Mexico. ³ Southwestern States.

macra Griffith

Alconeura macra Griffith 1938a: 327; pl. XXV, figs. 14A–B [n. sp., illustrated, ecology]^{1, 2, 3, 4, 5, 6} : 317 [Key]

Alconeura macra Glick 1939a: 27 [Ecology]⁴

[*Alconeura*] *macra* De Long and Knull 1946a: 69 [Catalogued]^{1, 2, 3, 4, 5, 6}

[*Alconeura*] *macra* Osborn and Knull 1947a: 333 [Listed]⁷

[*Alconeura*] *macra* Oman 1949a: 81 [Catalogued]^{8, 9}

Alconeura [(*Alconeura*)] *macra* Young 1952b: 58 [Catalogued]

A [*lconeura*] *macra* Fattig 1955a: 29 [Listed]¹⁰

LOCALITIES: ¹ Florida. ² Alabama. ³ Mississippi. ⁴ Louisiana.

⁵ South Carolina. ⁶ Kansas. ⁷ Ohio. ⁸ Southeastern States.

⁹ Central States. ¹⁰ Georgia.

necopinata Griffith

Alconeura necopinata Griffith 1938a: 318; pl. XXIII, figs. 2A–B [n. sp., illustrated]¹ : 317 [Key] : 319, 321 [Comparative notes]

Alconeura] *necopinata* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *necopinata* Oman 1949a: 81 [Catalogued]¹

Alconeura [(*Alconeura*)] *necopinata* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ California.

nudata Ball and De Long

[*Alconeura unipuncta*] *nudata* Ball and De Long 1925a: 336 [n. var.]¹

Alconeura nudata Griffith 1938a: 317 [Key] : 329; pl. XXVI, figs. 16A–B [Described, illustrated, catalogued]^{1,2}
Equals *Alconeura unipuncta nudata* Ball and De L. : 330, 331 [Comparative notes]

[*Alconeura*] *nudata* De Long and Knull 1946a: 69 [Catalogued]^{1,2}

[*Alconeura*] *nudata* Oman 1949a: 81 [Catalogued]³

Alconeura [(*Alconeura*)] *nudata* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ California. ² Montana. ³ Northwestern States.

obliquata Osborn

Dikraneura obliquata Osborn 1928a: 270; pl. XIV, figs. 28, 28a [n. sp., illustrated]¹

Alconeura [(*Alconeura*)] *obliquata* Young 1952b: 58 [Catalogued] Equals *Dikraneura* [*obliquata* Osb.]

LOCALITIES: ¹ Bolivia.

planata Ball and De Long

Alconeura planata Ball and De Long 1925a: 337; pl. XXI, fig. 17; pl. XXIII, figs. 18, 18a–b [n. sp., illustrated]¹ : 334 [Key]

A [*lconeura*] *planata* Lawson 1930d: 44 [Comparative notes]

Alconeura planata Beamer 1934b: 17 [Comparative notes]

[*Alconeura*] *planata* De Long and Caldwell 1937c: 62 [Catalogued]¹

Alconeura planata Griffith 1938a: 317 [Key] : 318; pl. XXIII, figs. 1A–B [Described, illustrated, catalogued]¹ : 318, 319, 320 [Comparative notes]

A[lconeura] planata Knull 1945b: 103 [Comparative notes]

[*Alconeura*] *planata* De Long and Knull 1946a: 69 [Catalogued]¹

[*Alconeura*] *planata* Oman 1949a: 81 [Catalogued]²

[*Alconeura*] *planata* De Long and Ruppel 1951c: 57 [Comparative notes]

Alconeura [(*Alconeura*)] *planata* Young 1952b: 58 [Catalogued]

LOCALITIES: ¹ Utah. ² Northwestern States.

pseudomaculata Baker

Typhlocyba pseudomaculata Baker 1903d: 8 [n. sp.]¹

Typhlocyba pseudomaculata Van Duzee 1907a: 77 [Notes, catalogued]²

Typhlocyba pseudomaculata McAtee 1926a: 41, 42 [Catalogued]^{1, 2}

Alconeura [(*Alconeura*)] *pseudomaculata* Young 1952b: 58 [Catalogued] Equals *Typhlocyba* [*pseudomaculata* Bak.]

LOCALITIES: ¹ Guatemala. ² Jamaica.

pseudoobliqua Baker

Typhlocyba pseudoobliqua Baker 1903d: 9 [n. sp.]¹

Typhlocyba pseudoobliqua McAtee 1926a: 41 [Catalogued]²

Alconeura [(*Alconeura*)] *pseudoobliqua* Young 1952b: 58 [Catalogued] Equals *Typhlocyba* [*pseudoobliqua* Bak.]

LOCALITIES: ¹ Nicaragua. ² Guatemala.

quadrимaculata Lawson

Alconeura quadrимaculata Lawson 1930d: 45; pl. V, figs. 5–8 [n. sp., illustrated]¹

Alconeura quadrимaculata Beamer 1934b: 17 [Comparative notes]

[*Alconeura*] *quadrимaculata* De Long and Caldwell 1937c: 62 [Catalogued]¹

[*Alconeura*] *quadrимaculata* Griffith 1938a: 317 [Key] : 323 [Taxonomy] : 324; pl. XXIV, figs. 9A–B [Described, illustrated, catalogued]^{1, 2} : 325, 326 327 [Comparative notes]

[*Alconeura*] *quadrимaculata* De Long and Knull 1946a: 69 [Catalogued]¹

- [*Alconeura*] *quadrifasciata* Oman 1949a: 81 [Catalogued]³
 [*Alconeura*] *quadrifasciata* De Long and Ruppel 1951c: 61
 [Comparative notes]
Alconeura [(*Alconeura*)] *quadrifasciata* Young 1952b: 58
 [Catalogued]

LOCALITIES: ¹ Arizona. ² California. ³ Southwestern States.

quadrivittata Gillette

- Dicraneura quadrivittata* Gillette 1898a: 723; figs. 40, 41, 42
 [n. sp., illustrated] : 715 [Key]
Alconeura 4-vittata Ball and De Long 1925a: 334; pl. XXI,
 fig. 15; pl. XXIII, figs. 19, 19a [Key, described, illustrated]¹
 Equals *Dikraneura 4-vittata* Gill.
Dikraneura (Alconeura) quadrivittata McAtee 1926b: 163
 [Notes, key, comparative notes, catalogued]^{1, 2} Equals
Dikraneura quadrivittata Gill.
Alconeura quadrivittata Osborn 1928a: 280 [Described, cata-
 logued]^{1, 2} Equals *Dikraneura (Alconeura) quadrivittata*
 McAt. Equals *Dikraneura 4-vittata* Gill.
 [*Alconeura*] *4-vittata* De Long and Caldwell 1937c: 62
 [Catalogued]¹
Alconeura quadrivittata Griffith 1938a: 332; pl. XXVI, fig.
 20 [Notes, illustrated]^{1, 2} Equals *Dicraneura quadrivittata*
 Gill.
 [*Alconeura*] *quadrivittata* Oman 1949a: 81 [Catalogued]
 Equals *Dicraneura [quadrivittata]* Gill.
Alconeura [(Alconeura)] quadrivittata Young 1952b: 58
 [Catalogued] Equals *Dicraneura [quadrivittata]* Gill.]

LOCALITIES: ¹ Bahamas. ² Long Island.

rotundata Ball and De Long

- Alconeura rotundata* Ball and De Long 1925a: 335; pl. XXI,
 fig. 14; pl. XXIII, figs. 14, 14a-b [n. sp., illustrated, food
 plants]^{1, 2} : 334 [Key]
Alconeura rotundata Osborn 1928b: 344 [Described, cata-
 logued]^{1, 3} : 372 [Listed]³
Alconeura rotundata Lawson 1930c: 39 [Listed]²
Alconeura rotundata Lawson 1930d: 46 [Notes]^{2, 4, 5}
A[lconeura] rotundata McAtee 1934a: 105 [Catalogued]^{1, 2}
 [*Alconeura*] *rotunda* [sic] De Long and Caldwell 1937c: 62
 Catalogued]^{1, 2}
 [*Alconeura*] *rotundata* Griffith 1938a: 317 [Key] : 328; pl.
 XXV, figs. 15A-B [Described, illustrated, ecology, cata-
 logued]^{1, 2, 8} : 329 [Comparative notes]

Alconeura rotundata Medler 1943a: 128; pl. VIII, fig. 2 [Illustrated]¹

[*Alconeura*] *rotundata* De Long and Knull 1946a: 69 [Catalogued]^{1, 2}

Alconeura rotundata Evans 1947a: 200 [Listed]⁶

[*Alconeura*] *rotundata* De Long 1948a: 352; fig. 492 [Illustrated, catalogued]

[*Alconeura*] *rotundata* Oman 1949a: 81; pl. 34, fig. 3 [Illustrated, catalogued]⁷

[*Alconeura*] *rotundata* De Long and Ruppel 1951c: 59 [Comparative notes]

Alconeura [(*Alconeura*)] *rotundata* Young 1952b: 58; pl. 20, figs. 54A–D [Illustrated, catalogued]

LOCALITIES: ¹ Iowa. ² Kansas. ³ Ohio. ⁴ Arizona. ⁵ California.

⁶ North America. ⁷ Central States. ⁸ Arkansas.

santaritana Young

Alconeura beameri Griffith 1938a: 319; pl. XXIII, figs. 3A–B [n. sp., illustrated]^{1, 2} : 317 [Key]

[*Alconeura*] *beameri* De Long and Knull 1946a: 68 [Catalogued]^{1, 2}

[*Alconeura*] *beameri* Oman 1949a: 81 [Catalogued]³

Alconeura [(*Alconeura*)] *santaritana* Young 1952b: 58; pl. 20, fig. 54G Nom. nov. pro [*Alconeura*] *beameri* Griffith [1938] [nec *Alconeura beameri* Lawson 1929] [Illustrated]

LOCALITIES: ¹ Arizona. ² California. ³ Southwestern States.

tricolor Van Duzee

Dicraneura tricolor Van Duzee 1914a: 56 [n. sp.]¹

[*Dicraneura*] *tricolor* Van Duzee 1916a: 76 [Listed]²

Dikraneura tricolor Van Duzee 1917b: 701 [Catalogued]¹

Alconeura tricolor Ball and De Long 1925a: 336; pl. XXI, fig. 18; pl. XXIII, figs. 17, 17a–b [Described, illustrated, catalogued]^{1, 3} Equals *Dikraneura tricolor* Van D. : 334 [Key]

[*Alconeura*] *tricolor* De Long and Caldwell 1937c: 62 [Catalogued]^{1, 3}

Alconeura tricolor Griffith 1938a: 317 [Key] : 320; pl. XXIII, figs. 5A–B; pl. XXVI, fig. 21 [Described, illustrated, catalogued]¹ Equals *Dicraneura tricolor* Van D.

Dicraneura tricolor Essig and Usinger 1940a: 164 [Catalogued]

[*Alconeura*] *tricolor* De Long and Knull 1946a: 69 [Catalogued]^{1, 3} Equals *Dikraneura* [*tricolor* Van D.]

Alconeura tricolor Evans 1947a: 199; figs. 26D, H [illustrated]

[*Alconeura*] *tricolor* Oman 1949a: 81 [Catalogued]¹ Equals *Dicraneura* [*tricolor* Van D.]

[*Alconeura*] *tricolor* De Long and Ruppel 1951c: 62 [Comparative notes]

A[lconeura] tricolor Knull 1951b: 169 [Comparative notes]

Alconeura [(*Alconeura*)] *tricolor* Young 1952b: 58 [Catalogued] Equals *Dicraneura* [*tricolor* Van D.]

LOCALITIES: ¹ California. ² Pacific Coast States. ³ New Mexico.

unipuncta Gillette

Dicraneura unipuncta Gillette 1898a: 718; figs. 19, 20, 21 [n. sp., illustrated]¹ : 715 [Key]

Dicraneura unipuncta Gillette 1898c: 31 [Listed]

Dicraneura unipuncta Baker 1899a: 93 [Food plants]²

D[ikraneura] unipuncta Kirkaldy 1906c: 360, 361 [Comparative notes]

Dicraneura unipuncta Van Duzee 1914a: 56 [Listed]¹

[*Dicraneura*] *unipuncta* Van Duzee 1916a: 76 [Listed]³

Dikraneura unipuncta Van Duzee 1917b: 700 [Catalogued]¹

Dicraneura unipuncta Johnson and Ledig 1918a: 7 [Listed]¹

[*Dikraneura*] *unipuncta* De Long 1924a: 67, 68 [Comparative notes]

D[ikraneura] unipuncta McAtee 1924a: 75 [Notes]^{4, 5, 6}

Alconeura unipuncta Ball and De Long 1925a: 335; pl. XXI, fig. 16; pl. XXIII, figs. 15, 15a-b [Described, illustrated, comparative notes]^{1, 4, 5, 6, 7, 8} Equals *Dikraneura unipuncta* Gill. : 334 [Key]

Dikraneura (Alconeura) unipuncta McAtee 1926b: 163 [Key, catalogued]^{9, 10} Equals *Dikraneura unipuncta* Gill. : 164 [Comparative notes]

Dikraneura unipuncta Osborn 1926c: 354 [Listed]⁹

Dikraneura unipuncta Osborn 1926e: 354 [Listed]⁹

Alconeura unipuncta Lawson 1929a: 41, 42 [Listed]¹¹

Dik[raneura] unipuncta De Long 1930e: 400, 402; fig. 1 [Wing venation, illustrated]

Alconeura unipuncta Lawson 1930d: 45 [Comparative notes]^{1, 4}

[*Alconeura*] *unipuncta* De Long and Caldwell 1937c: 62 [Catalogued]^{1, 4, 5, 6, 7, 8}

Alconeura unipuncta Griffith 1938a: 317 [Key] : 322; pl. XXIV, figs. 8A-B [Described, illustrated, ecology, cata-

- logued]^{1, 4, 5, 6, 8, 9, 10, 12} Equals *Dikraneura* (*Alconeura*) *unipuncta* Gill. Equals *Dicraneura unipuncta* Gill. : 324, 328, 330 [Comparative notes]
Dikraneura unipuncta Bruner, Scaramuzza, and Otero 1945a: 57, 86 [Food plants]⁹
 [*Alconeura*] *unipuncta* De Long and Knull 1946a: 69 [Catalogued]^{1, 4, 5, 6, 7, 8}
 [*Alconeura*] *unipuncta* Oman 1949a: 81 [Catalogued]¹³
 Equals *Dicraneura* [*unipuncta* Gill.]
 [*Alconeura*] *unipuncta* Young 1950a: 57 (5) [Listed]^{1, 4, 5, 6, 7, 8, 14}
 [*Alconeura*] *unipuncta* De Long and Ruppel 1952a: 250 [Comparative notes]
 [*Alconeura*] *unipuncta* Ruppel and De Long 1952a: 244, 245 [Comparative notes]
Alconeura [(*Alconeura*)] *unipuncta* Young 1952b: 58; pl. 20, fig. 54H [Illustrated, catalogued] Equals *Dicraneura* [*unipuncta* Gill.]
- LOCALITIES: ¹ California. ² Southern States. ³ Pacific Coast States.
⁴ Arizona. ⁵ Mississippi. ⁶ Florida. ⁷ Oregon. ⁸ Alabama. ⁹ Cuba.
¹⁰ District of Columbia. ¹¹ Kansas. ¹² Nevada. ¹³ Southwestern States. ¹⁴ Kentucky.

[Subgenus *Hyloidea* McAtee]

Hyloidea subgenus of *Alconeura*

- ORTHOTYPE *Dikraneura* (*Hyloidea*) *depressa* [n. sp.] McAtee 1926b: 162
 TYPE *Dikraneura depressa* McAtee 1934a: 106
 TYPE [*Dikraneura* (*Hyloidea*)] *depressa* McAtee 1934a: 114
 TYPE *H*[*yloidea*] *depressa* Osborn 1935a: 190
 TYPE *Hyloidea depressa* Evans 1947a: 202
 TYPE *Dikraneura* (*Hyloidea*) *depressa* Young 1952b: 58

[*Dikraneuroidea* Lawson]

- [HAPLOTYPE *Dikraneuroidea beameri* [n. sp.] Lawson 1929d: 307]
 [TYPE *D*[*ikraneuroidea*] *beameri* McAtee 1934a: 106, 114]
 [TYPE *Dikraneuroidea beameri* De Long and Knull 1946a: 67]
 [TYPE *Dikraneuroidea beameri* Evans 1947a: 201]
 [HAPLOTYPE *Dikraneuroidea beameri* Oman 1949a: 85]

Dikraneura McAtee 1926b: 162 [subg. n.] : 158 [Key]
 (*Hyloidea*) : 157 [Comparative notes]

Osborn 1928a: 274 [Described, review of species from the Americas, catalogued]
Equals *Hyloidea* McAt.

Dikraneuroidea

Lawson 1929d: 307 [gen. n.]

Dikraneura
(*Hyloidea*)

McAtee 1934a: 106 [Catalogued] : 111
[Key] : 114 [Listed]

Hyloidea

McAtee 1934a: 102 [Listed]

Dikraneuroidea

McAtee 1934a: 106 [Catalogued] : 111
[Key] : 114 [Listed]

Dikraneura
(*Hyloidea*)

Osborn 1935a: 177 [Key] : 190 [Catalogued, a new species from Puerto Rico]

Hyloidea

De Long and Caldwell 1937a: 17 [Taxonomy] : 18 [Key]

Dikraneuroidea

De Long and Caldwell 1937a: 18 [Key]
De Long and Caldwell 1937c: 60 [Catalogued, catalogue of species from the Nearctic Region]

Neave 1939b: 88 [Catalogued]

Hyloidea

Neave 1939b: 722 [Catalogued]

Dikraneuroidea

Oman 1943c: 16 [Listed]

Metcalf 1944b: 163 [Bibliography]

De Long and Knull 1946a: 67 [List of species from the Nearctic Region]

Hyloidea

Evans 1947a: 202 [Catalogued]

Dikraneuroidea

Evans 1947a: 201 [Catalogued]

De Long 1948a: 351 [Described, key, catalogued]

Oman 1949a: 81 [Key] : 85 [Described, catalogued]

Dikraneura
(*Hyloidea*)

Caldwell in Caldwell and Martorell 1952a: 103 [Notes] : 107 [Described, catalogued, new species from Puerto Rico]

Hyloidea

Ruppel and De Long 1952d: 107 [Described, new species from Mexico]
Equals *Dikraneura* (*Hyloidea* McAt.)
Equals *Dikraneuroidea* Laws. Equals *Alconeura* (*Hyloidea* McAt.)

Alconeura
(*Hyloidea*)

Young 1952b: 41; Text fig. 1 [Phylogeny illustrated] : 43, 44 [Key] : 58 [Described, catalogued, catalogue of species]
Equals *Dikraneura* (*Hyloidea* McAt.)
Equals *Dikraneuroidea* Laws.

- Dikraneura* Young 1952b: 56 To *Alconeura* Ball and
(*Hyloidea*) De L.
Dikraneuroidea Young 1952b: 56 To *Alconeura* Ball and
De L.

bakeri Ruppel and De Long

Hyloidea bakeri Ruppel and De Long 1952d: 108; pl. VI, figs.
1, 1a-d [n. sp., illustrated]¹ : 107 [Listed]

LOCALITIES: Guerrero.

beameri Lawson

Dikraneuroidea beameri Lawson 1929d: 307; pl. XXVIII,
figs. 1-9 [n. sp., illustrated, ecology]¹

D[ikraneuroidea] beameri McAtee 1934a: 106; pl. II, fig. 18
[Illustrated, catalogued]¹

[*Dikraneuroidea*] *beameri* De Long and Caldwell 1937c: 60
[Catalogued]¹

[*Dikraneuroidea*] *beameri* De Long and Knull 1946a: 67
[Catalogued]¹

Dikraneuroidea beameri Evans 1947a: 201 [Listed]¹

[*Dikraneuroidea*] *beameri* De Long 1948a: 351; figs. 497,
504 [Illustrated, catalogued]¹

[*Dikraneuroidea*] *beameri* Oman 1949a: 85; pl. 15, fig. 5;
pl. 34, fig. 10 [Illustrated, catalogued]¹

[*Hyloidea*] *beameri* Ruppel and De Long 1952d: 107 [Listed]²

Alconeura [(Hyloidea)] beameri Young 1952b: 59; pl. 21,
figs. 56F-J [Illustrated, catalogued] Equals *Dikra-*
neuroidea [beameri Laws.]

LOCALITIES: ¹ Texas. ² Southwestern States.

candida Ruppel and De Long

Hyloidea candida Ruppel and De Long 1952d: 109; pl. VI,
figs. 3a-b [n. sp., illustrated]¹ : 107 [Listed] : 110 [Com-
parative notes]

LOCALITIES: ¹ Morelos.

delicata Osborn. See *Alconeura (Hyloidea) portoricensis* Metcalf.

depressa McAtee

Dikraneura (Hyloidea) depressa McAtee 1926b: 162; pl. XX,
figs. 15, 18 [n. sp., illustrated]¹

Dikraneura (Hyloidea) depressa Dozier 1927b: 261 [De-
scribed, ecology, catalogued]¹

[*Dikraneura*] (*H[yloidea]*) *depressa* Osborn 1928a: 274
[Notes]¹ : 276 [Comparative notes]

- Dikraneura (Hyloidea) depressa* Osborn 1929b: 106 [Listed]¹
Dikraneura (Hyloidea) depressa Leonard 1933a: 110 [Food plants]¹
 [*Dikraneura (Hyloidea) depressa* McAtee 1934a: 106; pl. II, figs. 11–12 [Catalogued, illustrated]¹ Equals *Dikraneura depressa* McAt.
Dikraneura (Hyloidea) depressa Osborn 1935a: 191 [Described, food plants, catalogued]¹
Dikraneura (Hyloidea) depressa Wolcott 1936a: 92 [Notes, food plants, catalogued]¹
Dikraneura (Hyloidea) depressa Wolcott 1941a: 52 [Food plants]¹
Hyloidea depressa Evans 1947a: 202 [Listed]¹
Dikraneura (Hyloidea) depressa Wolcott 1950a: 130 [Notes, food plants]¹
 [*Dikraneura*] *depressa* Caldwell in Caldwell and Martorell 1952a: 103 [Key]
Dikraneura (Hyloidea) depressa Caldwell in Caldwell and Martorell 1952a: 107; pls. 47, 48 [Described, ecology, illustrated, catalogued]¹
 [*Hyloidea*] *depressa* Ruppel and De Long 1952d: 107 [Listed]²
Alconeura [(Hyloidea)] depressa Young 1952b: 59; pl. 20, figs. 55A, B, D, E; pl. 21, figs. 56C [Illustrated, catalogued]
 Equals *Dikraneura (Hyloidea) [depressa* McAtee]

LOCALITIES: ¹ Puerto Rico. ² Cuba.

disconotata Osborn. See *Neodikrella disconotata* Osborn.
eburnea Osborn. See *Donida verticis* Baker.
flavida Osborn. See *Alconeura (Alconeura) flavida* Osborn.
fulva Osborn. See *Sarascarta fulva* Osborn.
fumida Osborn. See *Dikrella (Dikrella) fumida* Osborn.
hyalina Osborn. See *Idona hyalina* Osborn.
laticeps Osborn. See *Hadralebra laticeps* Osborn.

longitudina Ruppel and De Long

Hyloidea longitudina Ruppel and De Long 1952d: 110; pl. VI, figs. 4a–c [n. sp., illustrated]¹ : 107 [Listed]

LOCALITIES: ¹ Morelos.

lineata Osborn

Dikraneura (Hyloidea) lineata Osborn 1928a: 278; pl. XV, figs. 43, 43a [n. sp., illustrated]¹

LOCALITIES: ¹ Bolivia.

miconotata Osborn. See *Saranella miconotata* Osborn.

montealegrei Baker

Erythria montealegrei Baker 1903c: 4 [n. sp.]^{1, 2}

Erythria montealegrei McAtee 1926b: 164 [Catalogued]¹

Hyloidea montealegrei Ruppel and De Long 1952d: 107 [Described, catalogued]^{1, 2, 3, 4} Equals *Erythria montealegrei* Bak. Equals *Alconeura (Hyloidea) montealegrei* Bak. : 108, 109 [Comparative notes]

Alconeura [(Hyloidea)] montealegrei Young 1952b: 59 [Catalogued]^{1, 2} Equals *Erythria [montealegrei* Bak.]

LOCALITIES: ¹ Guatemala. ² Nicaragua. ³ Guerrero. ⁴ Sinaloa.

orphanda Caldwell

Dikraneura (Hyloidea) orphanda Caldwell in Caldwell and Martorell 1952a: 109; pl. 48 [n. sp., illustrated]¹

[*Dikraneura*] *orphanda* Caldwell in Caldwell and Martorell 1952a: 103 [Key]

LOCALITIES: ¹ Puerto Rico.

pistola Caldwell

Dikraneura (Hyloidea) pistola Caldwell in Caldwell and Martorell 1952a: 108; pls. 47, 48 [n. sp., food plants, illustrated]¹

[*Dikraneura*] *pistola* Caldwell in Caldwell and Martorell 1952a: 103 [Key]

LOCALITIES: ¹ Puerto Rico.

portoricensis nom. nov. pro *Dikraneura (Hyloidea) delicata* Osborn [1935] [nec *Dikraneura delicata* Osborn 1928]

Dikraneura (Hyloidea) delicata Osborn 1935a: 190 [n. sp.]¹

Dikraneura (Hyloidea) delicata Wolcott 1936a: 92 [Catalogued]¹

Dikraneura (Hyloidea) delicata Wolcott 1950a: 130 [Notes]¹

Dikraneura delicata Caldwell in Caldwell and Martorell 1952a: 103 [Key] : 105; pls. 47, 48 [Described, ecology, illustrated, catalogued]¹ Equals *Dikraneura (Hyloidea) delicata* Osb. Equals *Dikraneura centrosemae* Oman [error]

Dikraneura delicata Martorell and Adsuar 1952b: 323 [Ecology]¹

LOCALITIES: ¹ Puerto Rico.

praeclara Ruppel and De Long

Hyloidea praeclara Ruppel and De Long 1952d: 109; pl. VI, figs. 2a-b [n. sp., illustrated, comparative notes]^{1, 2} : 107 [Listed]

LOCALITIES ¹ Guerrero. ² Morelos.

- reticulata* Osborn. See *Eualbra reticulata* Osborn.
rosea Osborn. See *Kunzeana rosea* Osborn.
splendidula Osborn. See *Endoxoneura splendidula* Osborn.

Genus *Pyramidotettix* Matsumura

ORTHOTYPE *Motschulskia* [sic] *citri* Matsumura 1932a: 104

TYPE *Conometopius* [sic] *citri* McAtee 1934a: 108

TYPE *Conometopus citri* Evans 1947a: 203

TYPE *Conometopius* [sic] *citri* Ishihara 1953b: 34

TYPE *Conometopius* [sic] *citri* Esaki and Ito 1954a: 244

- Pyramidotettix* Matsumura 1931b: 59 [gen. n., key]
Pyramidotettix [sic] Matsumura 1932a: 104 [gen. n.]
Pyramidotettix McAtee 1934a: 108 [Notes, catalogued] :
 115 [Listed]
 Neave 1940a: 1056 [Catalogued]
 Evans 1947a: 203 [Catalogued]
 Ishihara 1952e: 62 [Key]
 Ishihara 1953b: 9 [Key] : 34 [Catalogued,
 catalogue of species from Japan]
 Esaki and Ito 1954a: 244 [Catalogued, cata-
 logue of species from Japan] Equals
Motschulskia [sic] Mats. (in part)

citri Matsumura

- Conometopius* [sic] *citri* [Matsumura] 1907c: 113 [n. sp.,
 economics]
Conometopius [sic] *citri* Matsumura 1910e: 121 [n. sp.,
 economics]¹
Conometopius [sic] *citri* Matsumura 1915b: 121 [n. sp.,
 economics]¹
Motschulskia [sic] *citri* Matsumura 1916b: 397; [pl. 16], fig.
 10 [Notes, illustrated] Equals *Conometopius* [sic] [*citri*
 Mats.]
Motschulskia [sic] *citri* Matsumura 1917b: 397; [pl. 16],
 fig. 10 [Notes, illustrated] Equals *Conometopius* [sic]
 [*citri* Mats.]
Motschulskia [sic] *citri* Matsumura 1920a: 305; pl. [10],
 fig. 10; pl. [12], fig. 23 [Described, economics, illustrated]¹
 Equals *Conometopius* [sic] [*citri* Mats.]
Motschulskia [sic] *citri* Miyoshi 1926a: 308 [Economics]¹

- Conometopius* [sic] *citri* [sic] Anonymous 1930a: 240 [Listed]¹
- Motschulskia* [sic] *citri* Takahashi 1930c: 917; 1 text fig. [Economics, illustrated]¹
- Motschulskia* [sic] *citri* Clausen 1931a: 38 [food plants]¹
- Motschulskia* [sic] *citri* Matsumura 1931a: [1258]; 1 text fig. [Described, illustrated]¹
- Pyramidotettix citri* Matsumura 1931b: 64; pl. II, figs. 17a-b, 18a-b [Illustrated, catalogued] Equals *Conometopius* [sic] *citri* Mats. Equals *Motschulskia* [sic] *citri* Mats.
- Pyramidotettix citri* Matsumura 1932a: 105; pl. II, figs. 17a-b, 18a-b [Described, illustrated, food plants, catalogued]² Equals *Motschulskia* [sic] *citri* Mats.
- Motschulskia* [sic] *citri* Matsumura 1932b: 259; [pl. 18], fig. 10; [pl. 20], fig. 23 [Notes, illustrated]¹ Equals *Conometopius* [sic] [*citri* Mats.]
- Motrchulskla* [sic] *citri* [Tanaka] 1932a: 577 [Economics]³
- Pyramidotettix citri* Matsumura 1934b: 10 [Food plants]¹
- [*Pyramidotettix citri*] McAtee 1934a: 108 [Catalogued]¹ Equals *Conometopius* [sic] *citri* Mats.
- Motschulskyia citri* Masaki 1937a: 91 [Listed]³
- Motschulskia* [sic] *citri* Watanabe 1937a: 113, 248 [Economics]¹
- Motschulskia* [sic] *citri* Quayle 1938a: 276 [Economics]¹
- [*Pyramidotettix citri*] Evans 1947a: 203 [Listed]⁴ Equals *Conometopus citri* Mats.
- Pyramidotettix citri* Ishihara 1952b: 34, 37 [Economics, catalogued]^{1, 2, 5} : 37 Equals *Conometopius* [sic] *citri* Mats. Equals *Motschulskia* [sic] (*Conometopius*) [sic] *citri* Mats. Equals *Motschulskia* [sic] *citri* Mats.
- [*Pyramidotettix*] *citri* Ishihara 1953b: 34 [Food plants, catalogued]^{2, 5} Equals *Conometopius* [sic] [*citri* Mats.]
- Pyramidotettix citri* Esaki and Ito 1954a: 244 [Food plants, catalogued]^{1, 3, 5} Equals *Conometopius* [sic] *citri* Mats. Equals *Motschulskia* [sic] (*Conometopius*) [sic] *citri* Mats. Equals *Motschulskia* [sic] *citri* Mats.
- Motschulskia* [sic] *citri* Takahashi [S] N. D. b: 917; 1 fig. [Economics, illustrated]

LOCALITIES: ¹ Japan. ² Kyushu. ³ Honshu. ⁴ Formosa. ⁵ Hachijo-jima.

Genus *Zyginoides* Matsumura

ORTHOTYPE *Zyginoides taiwanus* Matsumura 1932a: 106

TYPE *Eupteryx taiwanus* McAtee 1934a: 108

TYPE *Eupteryx taiwanus* Evans 1947a: 204

TYPE *Eupteryx taiwanus* Ishihara 1953b: 32

- Zyginoides* Matsumura 1931b: 59 [gen. n., key]
 Matsumura 1932a: 106 [gen. n.] : 104
 [Comparative notes]
 McAtee 1934a: 108 [Synonymy, catalogued]
 : 108, 115 To *Zyginella* Löw [error]
 Neave 1940b: 710 [Catalogued]
 Evans 1947a: 204 [Catalogued]
 Ishihara 1952e: 62 [Key]
 Ishihara 1953b: 8 [Key] : 32 [Catalogued,
 catalogue of species from Japan]
 Esaki and Ito 1954a: 234 To *Zyginella*
 Löw [error]

taiwana Shiraki

- Eupteryx taiwanus* Shiraki 1912a: [95]; pl. 5, fig. 10 [n. sp.,
 illustrated]¹ : [19] [Listed]
Eupteryx taiwanus Shiraki 1913a: [146] [Economics]
Eupteryx taiwana Matsumura 1920a: 297 [Described, eco-
 nomics]²
Zyginoides taiwanus Matsumura 1931b: 64; pl. III, figs. 5a–b,
 6a–b [Illustrated, catalogued]^{1, 3} Equals *Eupteryx tai-*
wanus Shir.
 [*Zyginoides taiwana*] Matsumura 1932a: 106 [Described,
 economics, catalogued]^{1, 3} Equals *Eupteryx taiwanus* Shir.
Eupteryx taiwana Matsumura 1932b: 252 [Notes]²
Zyginoides taiwanus Matsumura 1934b: 11 [Listed]²
 [*Zyginoides taiwana*] McAtee 1934a: 108 [Catalogued]¹
 Equals *Eupteryx taiwanus* Shir.
Eupteryx taiwanus [Miwa] 1943a: 75 [Economics]¹
Eupteryx taiwanus Evans 1947a: 204 [Listed]¹
 [*Zyginoides*] *taiwanus* Ishihara 1953b: 32 [Economics, cata-
 logued]^{1, 4} Equals *Eupteryx [taiwana* Shir.]
Zyginella taiwana Esaki and Ito 1954a: 234 [Food plants,
 catalogued]¹ Equals *Eupteryx taiwanus* Shir. Equals
Eupteryx taiwana Mats. Equals *Zyginoides taiwanus*
 Mats.

LOCALITIES: ¹ Formosa. ² Japan. ³ Okinawa. ⁴ Ryukyu Islands.

Genus *Motschulskyia* KirkaldyHAPLOTYPE *M[otschulskyia] inspiratus* Distant 1908g: 418TYPE [*Motschulskyia*] *inspiratus* McAtee 1918a: 121[*Conometopus* de Motschulsky][HAPLOTYPE *Conometopus inspiratus* [n. sp.] de Motschulsky
1863a: 103][HAPLOTYPE *C[onometopus] inspiratus* McAtee 1918a: 115][TYPE *C[onometopus] inspiratus* McAtee 1934a: 98][TYPE *Conometopus inspiratus* Evans 1947a: 201]

- Conometopus* de Motschulsky 1863a: 103 [gen. n.]
Melichar 1903b: 221 [Described, review of
species from Ceylon, catalogued]
- Motschulskyia* Kirkaldy 1905a: 226 Nom. nov. pro *Cono-*
metopus de Motschulsky [1863] [nec
Conometopus Fieber 1858]
Kirkaldy 1906c: 358 Equals *Conometopus*
de Motsch.
- Motschulskia* [sic] Distant 1908g: 418 [Described, catalogued]
Equals *Conometopus* de Motsch.
Matsumura 1916b: 392 [Key]
Matsumura 1917 b: 392 [Key]
- Motschulskyia* McAtee 1918a: 119 [Taxonomy, cata-
logued] Equals *Conometopus* de Motsch.
To *Heliona* Mel. (?) [error] : 121
Equals *Conometopus* de Motsch.
- Conometopus* McAtee 1918a: 115 [Taxonomy, cata-
logued] To *Motschulskyia* Kirk. To
Heliona Mel (?) [error]
Schulze, Kükenthal, and Heider 1927b: 778
[Catalogued]
- Motschulskia* [sic] Matsumura 1931b: 55, 60 [Listed]
- Motschulskyia* Schulze, Kükenthal, and Heider 1932a:
2149 [Catalogued] Equals *Conometopus*
de Motsch.
- Motschulskia* [sic] Matsumura 1932a: 120 [Described, cata-
logued] Equals *Conometopius* [sic] de
Motsch.
- Motschulskyia* McAtee 1934a: 101 [Synonymy, catalogued]
Equals *Conometopus* de Motsch. (nec
Blanch.) : 115 [Listed]

- Conometopus* McAtee 1934a: 98 [Synonymy, catalogued]
 Equals *Conemetopius* [sic] Mats. Equals
 Equals *Heliona* Mel. (?) [error] : 98,
 115 To *Motschulskyia* Kirk.
 Neave 1939a: 820 [Catalogued] To *Mot-*
schulskyia Kirk.
- Motschulskyia* Neave 1940a: 223 [Catalogued] Equals
Conometopus de Motsch.
 Evans 1947a: 203 [Catalogued] Equals
Conometopus de Motsch.
- Conometopus* Evans 1947a: 201 [Catalogued] To *Mot-*
schulskyia Kirk.

citri Matsumura. See *Pyramidotettix citri* Matsumura.

inspirata de Motschulsky

- Conometopus inspiratus* de Motschulsky 1863a: 104; pl. II,
 fig. 22 [n. sp., illustrated]¹
Conometopus inspiratus Kirby 1891a: 174 [Catalogued]¹
Conometopus inspiratus Melichar 1903b: 221 [Described,
 catalogued]¹
Motschulskia [sic] *inspiratus* Distant 1908g: 319 [Described,
 catalogued]¹ Equals *Conometopus* [*inspiratus*] de Motsch.
C[onometopus] inspiratus McAtee 1918a: 115 [Catalogued]
C[onometopus] inspiratus McAtee 1934a: 98 [Catalogued]
Conometopus inspiratus Evans 1947a: 201 [Listed]¹

LOCALITIES: ¹ Ceylon.

pulchra Matsumura. See *Platyttetticis pulchra* Matsumura.

Genus Togaricrania Matsumura

ORTHOTYPE *Togaricrania rubrovitta* [n. sp.] Matsumura
 1931b: 72

TYPE *T[ogaricrania] rubrovitta* McAtee 1934a: 107

TYPE *Togaricrania rubrovitta* Evans 1947a: 204

TYPE *Togaricrania rabrovittata* [sic] Ishihara 1953b: 27

TYPE *Togaricrania rubrovitta* Esaki and Ito 1954a: 245

- Togaricrania* Matsumura 1931b: 72 [gen. n.] : 59 [Key]
 McAtee 1934a: 107 [Notes, catalogued] :
 115 [Listed]
 Wu 1935a: 89 [Catalogued, catalogue of
 species from China]
 Neave 1940b: 503 [Catalogued]

Evans 1947a: 204 [Catalogued]

Ishihara 1952e: 61 [Key]

Ishihara 1953b: 7 [Key] : 27 [Catalogued, catalogue of species from Japan]

Esaki and Ito 1954a: 245 [Catalogued, catalogue of species from Japan]

rubrovittata. Typographical error for *Togaricrania rubrovitta* Matsumura.

rubrovitta Matsumura

Togaricrania rubrovitta Matsumura 1931b: 72; Text fig. 1
[n. sp., illustrated]^{1, 2} : 60 [Listed]^{1, 2, 3}

Togaricrania rubrovitta Matsumura 1934b: 2 [Listed]⁴

T[ogaricrania] rubrovitta McAtee 1934a: 107 [Catalogued]
^{1, 2}

T[ogaricrania] rubrovittata [sic] Wu 1935a: 89 [Catalogued]²

Togaricrania rubrovitta Evans 1947a: 204 [Listed]⁴

[*Togaricrania] rubrovittata* [sic] Ishihara 1953b: 27 [Catalogued]^{1, 2, 3}

Togaricrania rubrovitta Esaki and Ito 1954a: 245 [Catalogued]^{1, 2, 4, 5}

LOCALITIES: ¹ Honshu. ² Hong Kong Island. ³ China. ⁴ Japan.
⁵ Southern China.

rubrovittata. Typographical error for *Togaricrania rubrovitta* Matsumura.

Genus Naratettix Matsumura

ORTHOTYPE *Naratettix zonatus* Matsumura 1931b: 73

TYPE *N[aratettix] zonatus* McAtee 1934a: 107

TYPE *Erythria zonata* Evans 1947a: 203

TYPE *Erythria zonata* Ishihara 1953b: 27

TYPE *Erythria zonata* Esaki and Ito 1954a: 238

Naratettix

Matsumura 1931b: 73 [gen. n.] : 59 [Key]

Matsumura 1932a: 102, 105 [Comparative notes]

McAtee 1934a: 107 [Notes, catalogued] :
115 [Listed]

Neave 1940a: 266 [Catalogued]

Evans 1947a: 203 [Catalogued]

Ishihara 1952e: 61 [Key]

Ishihara 1953b: 7 [Key] : 27 [Catalogued, catalogue of species from Japan]

Esaki and Ito 1954a: 238 [Catalogued, catalogue of species from Japan]

- beppuanus* Matsumura (var.). See *Naratettix zonatus* var. *beppuanus* Matsumura.
- beppuensis* Matsumura (var.) [nom. nud.]. See *Naratettix zonatus* var. *beppuanus* Matsumura.
- bizonatus* Matsumura (var.). See *Naratettix zonatus* var. *bizonatus* Matsumura.
- disciguttus* Matsumura (var.). See *Naratettix zonatus* var. *disciguttus* Matsumura.
- fallax* Matsumura (var.) See *Naratettix zonatus* var. *fallax* Matsumura.
- ibukiana*. Typographical error for *Naratettix zonatus* var. *ibukisanus* Matsumura.
- ibukisanus* Matsumura (var.). See *Naratettix zonatus* var. *ibukisanus* Matsumura.
- inornatus* Matsumura (var.). See *Naratettix zonatus* var. *inornatus* Matsumura.
- issikii* Matsumura (var.). See *Naratettix zonatus* var. *issikii* Matsumura.
- koreanus* Matsumura (var.). See *Naratettix zonatus* var. *koreanus* Matsumura.
- latus* Matsumura (var.). See *Naratettix zonatus* var. *latus* Matsumura.
- L-nigrum* Matsumura (var.) See *Naratettix zonatus* var. *L-nigrum* Matsumura.
- rubrovittata*. Typographical error for *Naratettix zonatus* var. *rubrovittatus* Matsumura.
- rubrovitta*. Typographical error for *Naratettix zonatus* var. *rubrovittatus* Matsumura.
- rubrovittatus* Matsumura (var.). See *Naratettix zonatus* var. *rubrovittatus* Matsumura.
- sapporensis* Matsumura (var.). See *Naratettix zonatus* var. *sapporensis* Matsumura.
- sapporoensis*. Typographical error for *Naratettix zonatus* var. *sapporensis* Matsumura.
- transversalis* Esaki and Ito (var.). [nom. nud.]. See *Naratettix zonatus* var. *transversalis* Esaki and Ito [nom. nud.].

zonatus Matsumura

Erythria zonata Matsumura 1915a: 159 [n. sp., ecology]^{1, 2, 3}
: 154, 181 [Listed]⁴

Eryttoria [sic] *zonata* [Issiki] 1915a: [112] [Listed]¹

Erythria zonata Matsumura 1916b: 392; [pl. 16], fig. 1
[Notes, illustrated]

Eupteryx zonata [Nawa] 1916a: 325 [Economics]¹

Erythria zonata Matsumura 1917b: 392; [pl. 16], fig. 1
[Notes, illustrated]

Erythria zonata Matsumura 1920a: 304; pl. [10]. fig. 9; pl.
[12], fig. 17 [Described, economics, illustrated]⁵

Erythria zonata [Kazui] 1922a: 192 [Economics]

Erythria zonata [Yokoyama] 1925a: 192 [Economics]⁵

- Erythria zonata* Takahashi 1930b: 518; 1 text fig. [Economics, illustrated]⁵
- Eupteryx zonata* [Kano] 1931a: 382 [Economics]
- Erythria zonata* Matsumura 1931a: [1255]; 1 text fig. [Described, illustrated]⁵
- Naratettix zonatus* Matsumura 1931b: 60, 73 [Catalogued]
^{1, 2, 3, 5} Equals *Erythria zonata* Mats. : 75 [Key to varieties]
- Erythria zonata* Esaki 1932b: [1760]; 1 text fig. [Described, illustrated]⁵
- Erythria zonata* Matsumura 1932b: 258; [pl. 18], fig. 9; [pl. 20], fig. 17 [Notes, illustrated]⁵
- Erythria zonata* Kato 1933b: pl. 30, fig. 7 [Notes, illustrated]⁵
- Erythria zonata* Chang 1934a: [114]; 1 fig. [Economics, illustrated]⁵
- Naratettix zonatus* Matsumura 1934b: 2 [Listed]⁵
- N[aratettix] zonatus* McAtee 1934a: 107 [Catalogued]^{3, 5}
- Erythria zonata* Anonymous 1937i: 666 [Listed]
- Erythria zonata* [Iida] 1937a: 666 (68) [Listed]
- Erythria zonata* [Ota] 1937a: [429] [Listed]
- Erythria zonata* Watanabe 1937a: 112, 200, 206, 253, 267, 300, 377, 383, 428, 458, 484 [Economics]⁵
- Erithria* [sic] *guttiger* [sic] Watanabe 1937a: 272 [Economics]⁵
- Erythria zonata* Li 1940a: 252 [Listed]⁶
- Erythria zonata* Evans 1947a: 203 [Listed]⁵
- Erythria zonata* Esaki 1950a: 297; fig. 794 [Described, illustrated]⁵
- Naratettix zonatus* Ishihara et al 1953a: 119 [Listed]²
- [*Naratettix*] *zonatus* Ishihara 1953b: 27; pl. 8, fig. 3 [Food plants, illustrated, catalogued]^{1, 2, 3, 4}
- Naratettix zonatus* Esaki and Ito 1954a: 238 [Food plants, catalogued]^{1, 2, 3, 4, 5, 7, 8} Equals *Eryttoria* (sic) *zonata* Iss. (nom. nud.) Equals *Eupteryx zonata* Suz.

LOCALITIES: ¹ Honshu. ² Shikoku. ³ Kyushu. ⁴ Korea. ⁵ Japan.

⁶ China. ⁷ Hokkaido. ⁸ Formosa.

zonatus var. beppuanus Matsumura

- Naratettix zonatus beppuana* Matsumura 1931b: 73 [n. var.]¹
 : 75 [Key]
- [*Naratettix zonatus*] *beppuensis* Matsumura 1931b: 61 [nom. nud., listed]¹

[*Naratettix zonatus*] *beppuensis* Matsumura 1934b: 3 [nom. nud., listed]²

[*Naratettix zonatus*] *beppuana* Ishihara 1953b: 27 [Catalogued]¹ Equals [*Naratettix zonatus*] *beppuensis* Mats. (nom. nud.)

[*Naratettix zonatus*] *beppuana* Esaki and Ito 1954a: 239 [Catalogued]^{1, 2} Equals *Naratettix zonatus beppuensis* Mats. (nom. nud.)

LOCALITIES: ¹ Kyushu. ² Japan.

zonatus var. *beppuensis* Matsumura [nom. nud.]. See *Naratettix zonatus* var. *beppuanus* Matsumura.

***zonatus* var. *bizonatus* Matsumura**

[*Erythria zonata*] *bizonata* Matsumura 1920a: 304 [n. var.]¹

[*Naratettix zonatus*] *bizonata* Matsumura 1931b: 60 [Catalogued]² Equals *Erythria zonata bizonata* Mats. : 75 [Key]

[*Erythria zonata*] *bizonata* Matsumura 1932b: 259 [Notes]¹

[*Naratettix zonatus*] *bizonata* Matsumura 1934b: 2 [Listed]¹

[*Erythria zonata*] *bizonata* Esaki 1950a: 297 [Described]¹

[*Naratettix zonatus*] *bizonata* Ishihara 1953b: 27 [Catalogued]² Equals *Erythria [bizonata]* Mats.]

[*Naratettix zonatus*] *bizonata* Esaki and Ito 1954a: 239 [Catalogued]^{1, 2} Equals *Erythria zonata bizonata* Mats.

LOCALITIES: ¹ Japan. ² Hokkaido.

***zonatus* var. *discigutta* Matsumura**

[*Erythria zonata*] *discigutta* Matsumura 1920a: 305 [n. var.]¹

[*Naratettix zonatus*] *discigutta* Matsumura 1931b: 61 [Catalogued]² Equals *Erythria zonata discigutta* Mats. : 74 [Described, catalogued]² Equals *Erythrita [sic] zonata discigutta* Mats. : 75 [Key]

Erythria zonata] *discigutta* Matsumura 1932b: 259 [Notes]¹

[*Naratettix zonatus*] *discigutta* Matsumura 1934b: 3 [Listed]¹

[*Naratettix zonatus*] *discigutta* Ishihara 1953b: 27 [Catalogued]² Equals *Erythria [discigutta]* Mats.]

[*Naratettix zonatus*] *discigutta* Esaki and Ito 1954a: 239 [Catalogued]^{1, 2} Equals *Erythria zonata discigutta* Mats.

LOCALITIES: ¹ Japan. ² Honshu.

zonatus var. **fallax** Matsumura

Naratettix zonatus fallax Matsumura 1931b: 74 [n. var.]¹
: 61 [Listed]¹ : 75 [Key]

[*Naratettix zonatus*] *fallax* Matsumura 1934b: 2 [Listed]²

[*Naratettix zonatus*] *fallax* Ishihara 1953b: 27 [Catalogued]¹

[*Naratettix zonatus*] *fallax* Esaki and Ito 1954a: 240 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

zonatus var. *ibukiana*. Typographical error for *Naratettix zonatus* var. *ibukisanus* Matsumura.

zonatus var. **ibukisanus** Matsumura

Naratettix zonatus ibukisana Matsumura 1931b: 73 [n. var.]^{1, 2} : 75 [Key]

[*Naratettix zonatus*] *ibukiana* [sic] Matsumura 1931b: 61 [Listed]^{1, 2}

[*Naratettix zonatus*] *ibukiana* [sic] Matsumura 1934b: 3 [Listed]³

[*Naratettix zonatus*] *ibukiana* [sic] Ishihara 1953b: 27 [Catalogued]^{1, 2}

[*Naratettix zonatus*] *ibukisana* Esaki and Ito 1954a: 240 [Catalogued]^{1, 2, 3}

LOCALITIES: ¹ Honshu. ² Kyushu. ³ Japan.

zonatus var. **inornatus** Matsumura

[*Erythria zonata*] *inornata* Matsumura 1920a: 304 [n. var.]¹

[*Naratettix zonatus*] *inornata* Matsumura 1931b: 60 [Catalogued]^{2, 3} Equals *Erythria zonata inornata* Mats. : 75 [Key, comparative notes]

[*Erythria zonata*] *inornata* Matsumura 1932b: 259 [Notes]¹

[*Naratettix zonatus*] *inornata* Matsumura 1934b: 2 [Listed]¹

[*Erythria zonata*] *inornata* Esaki 1950a: 297 [Described]¹

[*Naratettix zonatus*] *inornata* Ishihara 1953b: 27 [Catalogued]^{2, 3, 4} Equals *Erythria* [*inornata* Mats.]

[*Naratettix zonatus*] *inornata* Esaki and Ito 1954a: 240 [Catalogued]^{1, 2, 3} Equals *Erythria zonata inornata* Mats.

LOCALITIES: ¹ Japan. ² Hokkaido. ³ Honshu. ⁴ Shikoku.

zonatus var. **issikii** Matsumura

Z[ygina] issikii [sic] [Issiki] 1915a: [112] [nom. nud., listed]¹

Naratettix zonatus issikii Matsumura 1931b: 74 [n. var.]¹ :

61 [Listed]¹ : 73 [Comparative notes] : 75 [Key]

[*Naratettix zonatus*] *issikii* Matsumura 1934b: 3 [Listed]²

[*Naratettix zonatus*] *issikii* Ishihara 1953b: 27 [Catalogued]¹
 [*Naratettix zonatus*] *issikii* Esaki and Ito 1954a: 240 [Catalogued]^{1, 2} Equals *Zygina issikii* (sic) Iss.

LOCALITIES: ¹ Honshu. ² Japan.

zonatus var. koreanus Matsumura

[*Erythria zonata*] *koreana* Matsumura 1915a: 159 [n. var., ecology]¹ : 154, 181 [Listed]¹

[*Erythria zonata*] *koreana* Matsumura 1920a: 305 [Notes]²

[*Naratettix zonatus*] *koreana* Matsumura 1931b: 60 [Listed]¹
 : 75 [Key]

[*Erythria zonata*] *koreana* Matsumura 1932b: 259 [Notes]²

[*Naratettix zonatus*] *koreana* Matsumura 1934b: 2 [Listed]²

[*Erythria zonata*] *koreana* Esaki 1950a: 297 [Described]²

[*Naratettix zonatus*] *koreana* Esaki and Ito 1954a: 241
 [Catalogued]¹ Equals *Erythria zonata koreana* Mats.

LOCALITIES: ¹ Korea. ² Japan.

zonatus var. latus Matsumura

[*Erythria zonata*] *lata* Matsumura 1920a: 305 [n. var.]¹

[*Naratettix zonatus*] *lata* Matsumura 1931b: 61 [Catalogued]^{2, 3} Equals *Erythria zonata lata* Mats. : 74 [Comparative notes] : 75; pl. III, figs. 7a-b, 8a-b [Key, illustrated]

[*Erythria zonata*] *lata* Matsumura 1932b: 259 [Notes]¹

[*Naratettix zonatus*] *lata* Matsumura 1934b: 3 [Listed]¹

[*Erythria zonata*] *lata* Esaki 1950a: 297 [Described]¹

[*Naratettix zonatus*] *lata* Ishihara 1953b: 27 [Catalogued]
^{2, 3, 4} Equals *Erythria* [*lata* Mats.]

[*Naratettix zonatus*] *lata* Esaki and Ito 1954a: 241 [Catalogued]^{1, 2, 3} Equals *Erythria zonata lata* Mats.

LOCALITIES: ¹ Japan. ² Hokkaido. ³ Honshu. ⁴ Shikoku.

zonatus var. L-nigrum Matsumura

Naratettix zonatus L-nigrum Matsumura 1931b: 74 [n. var., food plants]¹ : 61 [Listed]¹ : 76 [Key]

[*Naratettix zonatus*] *L-nigrum* Matsumura 1934b: 3
 [Listed]²

[*Naratettix zonatus*] *L-nigrum* Ishihara 1953b: 27 [Food plants, catalogued]¹

[*Naratettix zonatus*] *L-nigrum* Esaki and Ito 1954a: 241
 [Catalogued]^{1, 2}

LOCALITIES: ¹ Hokkaido. ² Japan.

zonatus var. *rubrovittata*. Typographical error for *Naratettix zonatus* var. *rubrovittatus* Matsumura.

zonatus var. *rubrovitta*. Typographical error for *Naratettix zonatus* var. *rubrovittatus* Matsumura.

***zonatus* var. *rubrovittatus* Matsumura**

[*Erythria zonata*] *rubrovittata* [sic] Matsumura 1920a: 305 [n. var.]¹

[*Naratettix zonatus*] *rubrovitta* [sic] Matsumura 1931b: 61 [Catalogued]² Equals *Erythria zonata rubrovitta* [sic] Mats. : 75 [Described, catalogued]² Equals *Erythria zonata rubrovittata* Mats. : 76 [Key]

[*Erythria zonata*] *rubrovittata* Matsumura 1932b: 259 [Notes]¹

[*Naratettix zonatus*] *rubrovitta* [sic] Matsumura 1934b: 3 [Listed]¹

[*Erythria zonata*] *rubrovittata* Esaki 1950a: 297 [Described]¹

[*Naratettix zonatus*] *rubrovittata* [sic] Ishihara 1953b: 27 [Catalogued]^{2, 3} Equals *Erythria* [*zonata rubrovittata* Mats.] Equals [*Naratettix zonatus*] *rubrovitta* [sic] Mats. Equals [*Naratettix zonatus*] *rubrovittata* Mats.

[*Naratettix zonatus*] *rubrovittata* Esaki and Ito 1954a: 241 [Catalogued]^{1, 2} Equals *Eupteryx zonata rubrovittata* Suz. (nom. nud.) Equals *Erythria zonata rubrovittata* Mats. Equals *Naratettix zonatus rubrovitta* (sic) Mats.

LOCALITIES: ¹ Japan. ² Honshu. ³ Shikoku.

***zonatus* var. *sapporensis* Matsumura**

Naratettix zonatus sapporensis Matsumura 1931b: 75 [n. var.]¹ : 61 [Listed]¹ : 74 [Comparative notes] : 76 [Key]

[*Naratettix zonatus*] *sapporensis* Matsumura 1934b: 3 [Listed]²

[*Naratettix zonatus*] *sapporensis* Ishihara 1953b: 27 [Catalogued]¹

[*Naratettix zonatus*] *sapporoensis* [sic] Esaki and Ito 1954a: 242 [Catalogued]^{1, 2}

LOCALITIES: ¹ Hokkaido. ² Japan.

zonatus var. *sapporoensis*. Typographical error for *Naratettix zonatus* var. *sapporensis* Matsumura.

***zonatus* var. *transversalis* Esaki and Ito [nom. nud.]**

[*Naratettix zonatus*] *transversalis* Esaki and Ito 1954a: 242

[nom. nud., catalogued] Equals *Eupteryx zonata transversalis* Suz. (nom. nud.)

zonatus var. zonatus Matsumura

[*Naratettix zonatus*] *zonata* Matsumura 1931b: 75 [Key]

[*Erythria zonata*] *zonata* Esaki 1950a: 297 [Described]¹

LOCALITIES: ¹ Japan.

Genus *Hiratettix* Matsumura

ORTHOTYPE *Hiratettix arisanellus* [n. sp.] Matsumura 1932a: 102

TYPE *H[irattettix] arisanellus* McAtee 1934a: 108

TYPE *Hirottettix* [sic] *arisanellus* Evans 1947a: 202

TYPE *Hiratettix arisanellus* Esaki and Ito 1954a: 237

Hiratettix	Matsumura 1931b: 59 [gen. n., key] Matsumura 1932a: 102 [gen. n.] McAtee 1934a: 108 [Catalogued] : 115 [Listed] Neave 1939b: 664 [Catalogued]
<i>Hirottettix</i> [sic]	Evans 1947a: 202 [Catalogued]
Hiratettix	Esaki and Ito 1954a: 237 [Catalogued, catalogue of species from Japan]

arisanellus Matsumura

Hiratettix arisanellus Matsumura 1931b: 64 [nom. nud., listed]¹

Hiratettix arisanellus Matsumura 1932a: 102 [n. sp.]¹

Hiratettix arisanus [sic] Matsumura 1932a: pl. III, figs. 3a–b, 4a–b [n. sp., illustrated]

Hiratettix arisanellus Matsumura 1934b: 10 [Listed]²

H[irattettix] arisanellus McAtee 1934a: 108 [Catalogued]¹
Equals *H[irattettix] arisanus* [sic] Mats.

Hirottettix [sic] *arisanellus* Evans 1947a: 202 [Listed]¹

Hiratettix arisanellus Esaki and Ito 1954a: 237 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

arisanus. Typographical error for *Hiratettix arisanellus* Matsumura.

Genus *Helionides* Matsumura

ORTHOTYPE *Helionides singularis* [n. sp.] Matsumura 1931b: 79

TYPE *H[elionides] singularis* McAtee 1934a: 108

TYPE *Helionides singularis* Evans 1947a: 202

TYPE *Helionides singularis* Ishihara 1953b: 26

TYPE *Helionides singularis* Esaki and Ito 1954a: 237

- Helionides* Matsumura 1931b: 79 [gen. n.] : 58 [Key]
 McAtee 1934a: 108 [Notes, catalogued] :
 115 [Listed]
 Wu 1935a: 89 [Catalogued, catalogue of
 species from China]
 Neave 1939a: 593 [Catalogued]
 Zachvatkin 1946a: 152 [Comparative notes]
 Evans 1947a: 202 [Catalogued]
 Ishihara 1952e: 61 [Key]
 Ishihara 1953b: 7 [Key] : 26 [Catalogued,
 catalogue of species from Japan]
 Esaki and Ito 1954a: 237 [Catalogued,
 catalogue of species from Japan]

singularis Matsumura

Helionides singularis Matsumura 1931b: 79; pl. III, figs.

16a-b, 17a-b [n. sp., illustrated]^{1, 2} : 61 [Listed]^{1, 2, 3}

Helionides singularis Matsumura 1934b: 4 [Listed]⁴

H[elionides] singularis McAtee 1934a: 108 [Catalogued]^{1, 2}

H[elionides] singularis Wu 1935a: 89 [Catalogued]²

Helionides singularis Evans 1947a: 202 [Listed]⁴

[Helionides] singularis Ishihara 1953b: 26 [Catalogued]^{1, 2, 3}

Helionides singularis Esaki and Ito 1954a: 237 [Catalogued]

^{1, 5}

LOCALITIES: ¹ Honshu. ² Hong Kong Island. ³ China. ⁴ Japan.

⁵ Southern China.

Genus *Igutettix* Matsumura

ORTHOTYPE *Igutettix pulverosus* [n. sp.] Matsumura 1932a:
 105

TYPE *Igutettix pulverosus* Evans 1947a: 202

TYPE *Igutettix pulverosus* Ishihara 1953b: 26

TYPE *Igutettix pulverosus* Esaki and Ito 1954a: 236

- Igutettix* Matsumura 1932a: 105 [gen. n.]
 McAtee 1934a: 109 [Notes, catalogued] To
Alebra [error] : 115 [Listed]
 Neave 1939b: 766 [Catalogued]
 Evans 1947a: 202 [Catalogued]
 Ishihara 1952a: 61 [Notes, key, catalogued]

Ishihara 1953b: 7 [Key] : 26 [Catalogued,
catalogue of species from Japan]

Esaki and Ito 1954a: 236 [Catalogued, cata-
logue of species from Japan]

pulverosus Matsumura

Igutettix pulverosus Matsumura 1931b: 64 [nom. nud.,
listed]¹

Igutettix pulverosus Matsumura 1932a: 105; pl. II, figs. 7a–b,
8a–b [n. sp., illustrated]¹

Igutettix pulverosus Matsumura 1934b: 10 [Listed]²

I[gutettix] pulverosus McAtee 1934a: 109 [Catalogued]¹

Igutettix pulverosus Evans 1947a: 202 [Listed]²

[Igutettix] pulverosus Ishihara 1953b: 26 [Catalogued]¹

Igutettix pulverosus Esaki and Ito 1954a: 237 [Catalogued]
^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

Genus Notus Fieber

LOGOTYPE [*Dikraneura* (*Notus*)] *flavipennis* McAtee 1934a:
114

TYPE *N[otus] flavipennis* Ribaut 1936b: 221

TYPE *Dikraneura flavipennis* China 1943a: 147

TYPE *Notus flavipennis* Evans 1947a: 203

LOGOTYPE *Cicada flavipennis* Oman 1947b: 62

LOGOTYPE *Cicada flavipennis* Oman 1949a: 83

TYPE [*Notus*] *flavipennis* China 1950a: 249

TYPE *Cicada flavipennis* Young 1952b: 46

TYPE *N[otus] flavipennis* Dlabola 1954a: 175

[*Dikraneura* (*Curta*) De Long and Caldwell]

[ORTHOTYPE [*Dikraneura*] (*Curta*) *alta* [n. sp.] De Long
and Caldwell 1937a: 30]

[ORTHOTYPE *Dikraneura* (*Curta*) *alta* Oman 1947b: 62]

[ORTHOTYPE *Dikraneura* (*Curta*) *alta* Oman 1949a: 82]

Notus Fieber 1866a: 508 [gen. n., key] : 515
[Listed]

Dallas 1867a: 573 [Key]

Sahlberg 1871a: 44 [Listed] : 69 [Key] :
162 [Described, catalogued]

Fieber 1872a: 14 [List of species from
Europe] Equals *Cicada* [in part]

- Equals *Typhlocyba* [in part] Equals
Erythria Fieb. [error]
 Marschall 1873a: 374 [Catalogued]
 Lethierry 1874a: 268 (64); pl. I, figs. 2A-B
 [Key, ecology of species from France,
 illustrated] : 272 (68) [Key to species]
 Siebke 1874a: 31 [List of species from Nor-
 way] Equals *Cicadula* Zett. [in part]
 Douglas 1875a: 198, 199 [Taxonomy]
 Douglas 1875b: 27 To *Dicranoneura* [er-
 ror]
 Fieber 1875a: 413 (126) [gen. n., key]
 Puton 1875a: 145 Equals *Dikraneura*
 Hardy [error] Equals *Dicranoneura*
 Dougl. [error]
 Notus (Notus) Puton 1875a: 145 [List of species from
 Europe]
 Notus Douglas and Scott 1876a: 80 To *Dicrano-*
neura [error]
 Douglas 1879a: 253 [Taxonomy]
 Douglas 1879b: 202 To *Dicranoneura* [er-
 ror]
 Brancsik 1880a: 30 [Listed]
 Reiber and Puton 1880a: 71 [List of species
 from Alsace and Lorraine]
 Mayr 1881a: 99 (23) [List of species from
 Tyrol]
 Ferrari 1882a: 146 (74) [Key] : 147 (75)
 [Catalogued, key to species from Italy]
 Equals *Erythria* Fieb. [error]
 Fieber 1884a: 47 [Catalogued, key to spe-
 cies from Europe] Equals *Cicada* Fall.
 [in part] Equals *Cicadula* Zett. [in
 part] Equals *Typhlocyba* [in part]
 Equals *Eupteryx* Curt. [in part]
 Kieffer 1884a: 81 [Ecology of species from
 Lorraine]
 Mayr 1884a: 37 [Key, list of species from
 Central Europe, catalogued] Equals
Typhlocyba [in part] Equals *Erythria*
 Fieb. [error]
 Ivanoff 1885a: 93 (11), 126 (44) [Listed]

- Puton 1886b: 86 To [*Dicraneura*] (*Dicraneura*) [error]
Then 1886a: 38 [List of species from Austria]
de Carlini 1887a: 274 [Listed]
Edwards 1888d: 80 To *Dicraneura* Hardy [error]
Targioni-Tozzetti 1888a: 401 [Listed]
Woodworth 1889a: 213 To *Dicraneura* Hardy [error]
Buckton 1891c: 101 [Listed] : 104 To *Dicraneura* Hardy [error]
Duda 1892a: 35 To [*Dikraneura*] (*Dicraneura* Hardy) [error]
Spitzner 1892a: 33 [Listed]
Van Duzee 1894a: 311 To *Dicraneura* Hardy [error]
Melichar 1896a: 320 To *Dicraneura* Hardy [error]
Puton 1899a: 84 To *Dicraneura* Hardy [error]
Lameere 1900a: 130 To *Dicraneura* Hardy [error]
Lambertie 1901a: 195 (67) To *Dicraneura* Hardy [error]
Hüeber 1904a: 257 To *Dicraneura* Hardy [error] To *Erythria* Fieb. [error]
Hüeber 1904b: 257 To *Dicraneura* Hardy [error] To *Erythria* Fieb. [error]
Kirkaldy 1906c: 358 To [*Dikraneura*] (*Erythria* Fieb.) [error]
Oshanin 1906a: 189 To *Dicraneura* Hardy [error]
Lambertie 1910a: 69 To *Dicraneura* Hardy [error]
Oshanin 1912a: 112 To *Dicraneura* Hardy [error]
Van Duzee 1916a: 76 To *Dicraneura* Hardy [error]
Van Duzee 1917b: 700 To *Dikraneura* Hardy [error]

- McAtee 1918a: 113, 116, 121 To *Dikraneura* Hardy [error] : 116 [Taxonomy, catalogued] To *Erythria* Fieb. [error] : 123 [Notes]
- Jensen-Haarup 1920a: 162 To *Dicraneura* Hardy [error]
- Lindberg 1924a: 45 To *Dikraneura* Hardy [error]
- Ball and De Long 1925a: 324 To *Dikraneura* Hardy [error]
- Dikraneura* (Notus) McAtee 1926b: 158 [Key] : 159 [Notes]
- Notus Matsumura 1931b: 72 To *Dicraneura* Hardy [error]
- Schulze, Kükenthal, and Heider 1933a: 2281 [Catalogued]
- McAtee 1934a: 96 To *Dikraneura* Hardy [error]: :98 Equals *Erythria* Fieb. (error) : 99 [Synonymy, catalogued] To *Dikraneura* [(Notus Fieb.)]
- Dikraneura* (Notus) McAtee 1934a: 111 [Key] : 114 [Listed]
- Notus De Long and Caldwell 1936a: 70 [Comparative notes]
- Ribaut 1936b: 14 [Morphology of ♂ genitalia] : 28 [Morphology of elytra] : 32 [Key] : 221 [Notes, review of species from France]
- Dikraneura* (Notus) De Long and Caldwell 1937a: 18 [Key] : 22 [Key to species]
- Dikraneura* (Curta) De Long and Caldwell 1937a: 30 [subg. n., key to species] : 18 [Key]
- Notus Ribaut 1938a: 97 (1) [Listed]
- Cerutti 1939a: 95 [Listed]
- Wagner 1939a: 191 Equals *Dicraneura* (in part)
- Neave 1940a: 358 [Catalogued]
- Wagner 1941a: 167 [List of species from Pomerania] Equals *Dicraneura* Hardy (in part)
- China 1943a: 147 [Comparative notes] : 148 [Key to species] Equals *Dikraneura* Hardy (in part)

- Ruiz Castro 1943b: 7 [Key]
 Metcalf 1944b: 164 [Bibliography]
 Kloet and Hincks 1945a: 57 [List of species from Great Britain] Equals *Dikraneura* Hardy (in part)
 Ossiannilsson 1946a: 83 [Stridulation]
 Ossiannilsson 1946c: 105 [Key] : 113 [Described, review of species from Sweden]
 Evans 1947a: 203 [Catalogued]
 Lindberg 1947a: 58 [Catalogued, catalogue of species from Finland] : 78 [List of species from Finland]
Dikraneura Oman 1947b: 62 [Described, catalogued]
 (Notus) Equals *Dikraneura* (*Curta* De L. and Caldsw.) Equals *Notus* Fieb.
 Notus Oman 1949a: 80 [Key] : 82 [Described, catalogued] Equals *Dikraneura* (*Curta* De L. and Caldsw.)
 China 1950a: 249 [List of species from Great Britain]
Curta Neave 1950a: 65 [Catalogued]
 Dlabola 1951a: 3 [Listed]
 Wagner 1951a: 42 [Phylogeny]
 Wagner 1951b: 25 [List of species from Bavaria]
 Young 1952b: 40; Text fig. 1 [Notes, phylogeny, illustrated] : 42 [Key] : 45 [Taxonomy] : 46 [Described, catalogued, catalogue of species] Equals *Dikraneura* (*Curta* De L. and Caldsw.)
 Metcalf 1953c: 166 [Catalogued]
 Ruppel and De Long 1953e: 349 [Comparative notes]
 Dlabola 1954a: 71 [Ecology of species from Czechoslovakia] : 172 [Key] : 175 [Described, review of species from Czechoslovakia, catalogued] : 192 [Comparative notes]
 Smreczyński 1954a: 110 [List of species from Poland]
 Wagner 1954b: 61 [Key to species]
- abnormis* Walsh. See *Dikraneura* (*Dikraneura*) *abnormis* Walsh.

absentus De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *absenta* De Long and Caldwell.
agnatus Lethierry. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

albicans Lethierry

Notus albicans Lethierry 1876a: lxxxviii (12) [n. sp.]¹
Notus albicans Lethierry 1876c: 16 [n. sp.]²
N[otus] albicans Fieber 1884a: 54 [Described, catalogued]²
[Dikraneura (Dikraneura)] albicans Puton 1886b: 87 [Listed]²
[Dicraneura] albicans Puton 1899a: 85 [Listed]²
[Dicraneura] albicans Oshanin 1907a: 193 [Catalogued]²
 Equals *Notus albicans* Leth.
[Dicraneura] albicans Oshanin 1912a: 112 [Listed]²
Dicraneura albicans Ribaut 1936b: 220 [Described]³
 LOCALITIES: ¹ France. ² Southern France. ³ Languedoc.

altus De Long and Caldwell

Dikraneura (Curta) alta De Long and Caldwell 1937a: 31; pl. 3 [n. sp., illustrated]¹ : 30 [Key]
[Dikraneura] alta De Long and Caldwell 1937c: 61 [Catalogued]¹
[Dikraneura] alta De Long and Knoll 1946a: 67 [Catalogued]¹
[Dikraneura (Notus)] alta Oman 1947b: 62 [Listed]
[Notus] alta Oman 1949a: 82 [Catalogued]² Equals *Dikraneura [alta De L. and Caldwell.]*
Notus alta Young 1952b: 46; pl. 15, figs. 42A–B, D–E [Illustrated, catalogued] Equals *Dikraneura (Curta) [alta De L. and Caldwell.]*
N[otus] alta Wagner 1954b: 62 [Key]³

LOCALITIES: ¹ Pennsylvania. ² Northeastern States. ³ North America.

angustatus Ball and De Long. See *Dikraneura (Dikraneura) angustata* Ball and De Long.

arctus De Long and Caldwell. See *Dikraneura (Dikraneura) arcta* De Long and Caldwell.

aridellus Sahlberg. See *Dikraneura (Dikraneura) aridella* Sahlberg.

arizonus De Long and Caldwell. See *Dikraneura (Dikraneura) arizona* De Long and Caldwell.

armatus Buckton. See *Notus flavipennis* Zetterstedt.

angustata. Typographical error for *Notus angustatus* Ball and De Long.
 See *Dikraneura (Dikraneura) angustata* Ball and De Long.

aureolus Fallén. See *Erythria aureola* Fallén.

aurichalceus. Typographical error for *Notus orichalceus* Dahlbom. See *Notus flavipennis* Zetterstedt.

b Sahlberg (var.) [*citrinellus*]. See *Forcipata citrinella* var. *b* Sahlberg.

- b* Sahlberg (var.) [*flavipennis*]. See *Notus flavipennis* var. *b* Sahlberg.
carneolus Stål. See *Dikraneura* (*Dikraneura*) *carneola* Stål.
carneolus var. *shoshone* De Long and Caldwell. See *Dikraneura* (*Dikraneura*)
carneola var. *shoshone* De Long and Caldwell.
cephalotes Lethierry. See *Dikraneura* (*Dikraneura*) *aridella* Sahlberg.
citrinellus Flor [nec Zetterstedt]. See *Dikraneura* (*Dikraneura*) *aridella*
Sahlberg.
citrinellus Zetterstedt. See *Forcipata citrinella* Zetterstedt.
citrinellus var. *b*. Sahlberg. See *Forcipata citrinella* var. *b* Sahlberg.
dilatatus Fieber. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.
distinctus Fieber [nom. nud.]. See *Notus flavipennis* Zetterstedt.

dubitus De Long and Caldwell

- Dikraneura* (*Notus*) *dubita* De Long and Caldwell 1937a: 28;
pl. 3, [n. sp. illus.]¹ : 23 [Key]
[*Dikraneura*] *dubita* De Long and Caldwell 1937c: 61 [Catalogued]¹
[*Dikraneura*] *dubita* De Long and Knull 1946a: 68 [Catalogued]¹
[*Dikraneura*] *dubita* Oman 1949a: 82 [Catalogued]²

LOCALITIES: ¹ Colorado. ² California.

elongatus Ball and De Long

- Dikraneura elongata* Ball and De Long 1925a: 327; pl. XXI,
fig. 3; pl. XXII, figs. 4, 4a [n. sp., illustrated]¹ : 325
[Key]
[*Dikraneura* (*Notus*)] *elongata* De Long and Caldwell 1937a:
22 [Key]
[*Dikraneura*] *elongata* De Long and Caldwell 1937c: 60
[Catalogued]¹
[*Dikraneura*] *elongata* De Long and Knull 1946a: 68 [Catalogued]¹
[*Dikraneura*] *elongata* Oman 1949a: 82 [Catalogued]¹

LOCALITIES: ¹ California.

facialis Flor. See *Notus molliculus* Boheman.

fascialis. Typographical error for *Notus facialis* Flor. See *Notus molliculus*
Boheman.

ferrarii Puton. See *Erythridia ferrarii* Puton.

festivus Rey. See *Dikraneura festiva* Rey.

feberi Löw. See *Forcipata citrinella* Zetterstedt.

flavipennis Zetterstedt

- C[icada]* *flavipennis* Zetterstedt 1828a: 525 [n. sp.]¹
[*Jassus*] *flavipennis* Herrich-Schäffer 1835a: 113 [Catalogued]¹ Equals *Cic[ada flavipennis]* Zett.
[*Cicada*] *flavipennis* Herrich-Schäffer 1835a: 102 To
Jass[us flavipennis] Zett.]

- C[icada] flavipennis* Zetterstedt 1840a: 292 [Described, catalogued]^{1, 2}
- Cicadula orichalcea* Dahlbom 1850a: 183 [n. sp.]²
- Iassus flavipennis* Walker 1851a: 881 [Catalogued]¹ Equals *Cicada flavipennis* Zett.
- [*Jassus*] *flavipennis* Dohrn 1859a: 87 [Listed]¹
- Typhlocyba flavipennis* Flor 1861a: 374 [Key] : 385, 387, 390 [Comparative notes] : 388 [Described, catalogued]^{1, 3, 4} Equals *Cicada [flavipennis]* Zett.
- [*Typhlocyba*] *flavipennis* Morris 1865a: 112 [Listed]⁵
- N[otus] flavipennis* Fieber 1866a: 508 [Catalogued] Equals *Cicada [flavipennis]* Zett.
- N[otus] orichalceus* Fieber 1866a: 508 [Catalogued] Equals *Cic[ada] orichalcea*] Dahlb.
- [*Notus flavipennis*] Dallas 1867a: 573 Equals *Cicada flavipennis* Zett. Equals [*Cicada*] *orichalceus* Dahlb.
- [*Eupteryx*] *flavipennis* Marshall 1867a: 199 [Key]
- Eupteryx flavipennis* Marshall 1867b: 219 [Described, ecology, catalogued]⁵ Equals *Cicada flavipennis* Zett. Equals *Typhl[ocyba] flavipennis*] Flor
- T[yphlocyba] flavipennis* Kirschbaum 1868b: 180 [Key, catalogued, ecology]^{4, 6, 7}
- C[icadula] flavipennis* Sahlberg 1868b: 195 [Ecology, catalogued]⁸ Equals *C[icadula] orichalcea* Dahlb. (?)
- Typhlocyba flavipennis* Lethierry 1869a: 360 [Ecology]⁹ : 363 [Key]
- [*Typhlocyba*] *flavipennis* Oshanin 1870a: 66 [Listed]¹⁰
- Typhlocyba flavipennis* Oshanin 1871b: 42 [Listed]¹⁰
- Notus flavipennis* Sahlberg 1871a: 38, 39, 44, 448 [Listed]^{4, 11, 12} : 163 [Key, described, food plants, catalogued]^{1, 3, 4, 11} Equals *Cicada [flavipennis]* Zett. Equals *Typhlocyba [flavipennis]* Flor Equals *Cicadula orichalcea* Dahlb.
- Notus marginatus* Sahlberg 1871a: 164 [n. sp., key, food plants]⁸ : 30, 38, 44 [Listed]^{4, 11, 13}
- C[icadula] orichalcea* Sahlberg 1871a: 168 [Comparative notes]
- [*Notus*] *flavipennis* Fieber 1872a: 14 [Listed]¹⁴ Equals [*Notus*] *distincta* Rey [nom. nud.] Equals [*Notus*] *orichalcea* Dahlb.
- [*Notus*] *marginatus* Fieber 1872a: 14 [Listed]¹¹
- Notus [flavipennis]* Fieber 1872b: 33 Equals *Typhlocyba flavipennis*

- Notus flavipennis* Lethierry 1874a: 268 (64) [Ecology]⁹ : 272 (68), 282 (78) [Key]
- T[yplocyba] flavipennis* Raddatz 1874a: 95 [Ecology]¹⁵
- N[otus] flavipennis* Siebke 1874a: 31 [Catalogued]¹²
- [Dicranoneura] flavipennis* Douglas 1875b: 27 [Catalogued]⁵
- [Notus (Notus)] flavipennis* Puton 1875a: 145 [Listed]¹⁴
- Equals *[Notus (Notus)] aurichalceus* [sic] Dahlb. Equals *[Notus (Notus)] distinctus* Muls. and Rey [nom. nud.]
- [Notus (Notus)] marginatus* Puton 1875a: 145 [Listed]¹³
- [Dicranoneura] flavipennis* Douglas and Scott 1876a: 80 [Catalogued]⁵ Equals *Cicada flavipennis* Zett. Equals *Cicadula orichalcea* Dahlb. Equals *Eupteryx flavipennis* Marsh. Equals *Typhlocyba flavipennis* Flor Equals *Notus flavipennis*
- Notus flavipennis* Lethierry 1876a: lxxxvii (12) [Comparative notes]
- Notus flavipennis* Lethierry 1876c: 16 [Comparative notes]
- Notus flavipennis* Lethierry and Puton 1876a: 20 [Listed]¹⁶
- N[otus] flavipennis* Reiber and Puton 1880a: 71 [Ecology]^{17, 18}
- Notus flavipennis* Reuter 1880a: 229 [Listed]¹¹
- N[otus] flavipennis* Ferrari 1882a: 148 (76) [Key, ecology, catalogued]¹⁹ Equals *Cicada [flavipennis]* Zett. Equals *Typhlocyba [flavipennis]* Flor
- Dicranoneura flavipennis* Bloomfield 1883a: 34 [Listed]²⁰
- Dicranoneura flavipennis* Edwards 1884c: 716 [Listed]²⁰
- N[otus] flavipennis* Fieber 1884a: 51 [Key, catalogued]^{1, 3, 4, 20, 21} Equals *Cicada flavipennis* Zett. Equals *Typhlocyba [flavipennis]* Flor Equals *Eupteryx [flavipennis]* Marsh. Equals *Cicadula orichalcea* Dahlb. : 54 [Comparative notes]
- N[otus] marginatus* Fieber 1884a: 54 [Described, catalogued]¹¹
- [Notus] flavipennis* Kieffer 1884a: 81 [Ecology]¹⁸
- N[otus] flavipennis* Lomnicki 1884a: 237 [Listed]²²
- N[otus] flavipennis* Mayr 1884a: 37 [Listed]^{14, 23, 24}
- [Dicranoneura] flavipennis* Edwards 1885a: 228 [Key]⁵ : 229 [Described]⁵
- Notus flavipennis* Ivanoff 1885a: 93 (11) [Listed]²⁵ : 126 (44) [Key]
- Dicraneura flavipennis* Lethierry 1886a: 96 [Ecology]⁹
- [Dikraneura (Dikraneura)] flavipennis* Puton 1886b: 87

- [Listed]¹⁴ Equals [*Dikraneura* (*Dikraneura*)] *aurichalcea* [sic] Dahlb.
- [*Dikraneura* (*Dikraneura*)] *marginata* Puton 1886b: 87 [Listed]¹³
- N[otus] flavipennis* Then 1886a: 38 [Listed]^{14, 22, 30}
- N[otus] flavipennis* (?) de Carlini 1887a: 274 [Listed]¹⁹ Equals *Cicada* [*flavipennis* Zett.]
- Dicraneura flavipennis* Edwards 1888d: 80 [Key]⁵ : 81 [Described, food plants, catalogued]⁵ Equals *Cicada flavipennis* Zett. Equals *Eupteryx flavipennis* Marsh. Equals *Notus flavipennis* Sahlb. Equals *Typhlocyba flavipennis* Flor
- Notus flavipennis* Woodworth 1889a: 212 [Catalogued]¹⁴
- [*Notus*] *orichalceus* Woodworth 1889a: 212 [Catalogued]¹⁴
- [*Dicraneura*] *flaviyennis* [sic] Duda 1890a: 15 [Food plants]²⁶
- Dicraneura flavipennis* Duda 1890a: 16 [Food plants]²⁶
- [*Dikraneura*] *flavipennis* Saunders and Edwards 1890a: 14 [Listed]⁵
- Dicraneura armata* Buckton 1891c: 107; pl. LXIII, figs. 3, 3a [n. sp., illustrated]²⁰
- Dicraneura flavipennis* Buckton 1891c: 108; pl. LXIV, figs. 1, 1a-d; pl. LXIII, fig. 4 [Described, illustrated, catalogued]²⁰ Equals *Cicada flavipennis* Zett. Equals *Typhlocyba flavipennis* Flor Equals *Eupteryx flavipennis* Marsh. Equals *Notus flavipennis* Sahlb.
- Cicadula orichalcea* Buckton 1891c: 107 [Comparative notes]
- [*Dikraneura*] *flavipennis* Fokker 1891a: 376 [Listed]²⁷
- Dicraneura flavipennis* Coubeaux 1892a: 36 (3) [Listed]²⁸
- [*Dicraneura* (*Dicraneura*)] *flavipennis* Duda 1892a: 35 [Listed]²⁶ Equals [*Dicraneura* (*Dicraneura*)] *aurichalcea* [sic] Dahlb.
- Dicraneura flavipennis* Ferrari 1892a: 575 (27) [Listed]¹⁹
- Dicraneura flavipennis* Lethierry 1892b: 25 [Listed]²⁸
- D[ikraneura] flavipennis* Bezzi 1893a: 113 (33) [Listed]¹⁹
- Dicranerva* [sic] *flavipennis* Krieghoff 1894a: 290 [Ecology]²⁹
- Dicraneura flavipennis* Edwards 1896a: pl. 22, fig. 4 [Illustrated]
- [*Dicraneura*] *flavipennis* Edwards 1896b: 194 [Key]⁵ : 195 [Described, food plants]²⁰ Equals *D[icraneura] armata* Buckt.
- Dicraneura flavipennis* Melichar 1896a: 320 [Key] : 323

- [Described, catalogued]^{14, 19, 22, 30, 31} Equals *Cicada* [*flavipennis* Zett.] Equals *Typhlocyba* [*flavipennis* Zett.] Equals *Cicadula orichalcea* Dahlb. Equals *Eupteryx* [*flavipennis* Zett.] Equals *Notus* [*flavipennis* Zett.]
- [*Dicraneura*] *flavipennis* Horváth 1897c: 45 [Listed]³²
- Dicraneura flavipennis* Osborn and Ball 1897a: 232 [Listed]³³
- Dicraneura flavipennis* Schneider 1898a: 144 [Listed]³⁴
- [*Dicraneura*] *flavipennis* Puton 1899a: 84 [Listed]¹⁴ Equals [*Dicraneura*] *aurichalcea* [sic] Dahlb.
- [*Dicraneura*] *marginata* Puton 1899a: 84 [Listed]¹³
- D[ikraneura] flavipennis* Lameere 1900a: 130 [Described, ecology]²⁸
- Dicraneura flavipennis* Osborn 1900f: 11 [Listed]³⁵
- [*Dikraneura*] *flavipennis* Strobl 1900a: 217 [Ecology, catalogued]³⁶
- Notus flavipennis* Bachmetjew 1901a: 251 [Notes]²⁵
- [*Dicraneura*] *flavipennis* Horváth 1901a: 254 [Listed]^{25, 37}
- Dikraneura flavipennns* Kirkaldy 1901f: 338 [Listed]³³
- Dicraneura flavipennis* Osborn 1901a: 36 [Listed]³⁵
- Dicraneura flavipennis* Cobelli 1902a: 24 [Listed]³¹
- Dicraneura flavipennis* Graeffe 1903a: 44 (4), 45(5) [Ecology]³⁸
- Dicraneura flavipennis* Horváth 1903a: 19 [Listed]³⁸
- [*Dicraneura*] *flavipennis* Hübner 1904a: 257 [Listed]²⁴
- Equals [*Dicraneura*] *aurichalcea* [sic] Dahlb.
- [*Dicraneura*] *flavipennis* Hübner 1904b: 257 [Listed]²⁴
- Equals [*Dicraneura*] *aurichalcea* [sic] Dahlb.
- [*Dicraneura*] *flavipennis* Morley 1905b: 30 [Ecology]²⁰
- Dicraneura flavipennis* Osborn 1905a: 542 [Listed]³⁹
- Dicraneura flavipennis* Osborn 1905c: 542 [Listed]³⁹
- D[ikraneura] flavipennis* Kirkaldy 1906c: 360 [Comparative notes]
- Dicraneura flavipennis* Matsumura 1906a: 66 [Ecology]⁴⁰
- [*Dicraneura*] *flavipennis* Oshanin 1906a: 191 [Catalogued]
- 1, 3, 4, 5, 9, 10, 11, 19, 24, 30, 32, 41, 42, 43, 44, 45 Equals *Cicada flavipennis* Zett. Equals *Cicadula orichalcea* Dahlb. Equals *Typhlocyba flavipennis* Flor Equals *Notus* [*flavipennis*] Sahlb. Equals *Dicraneura armata* Buckt.
- [*Dicraneura*] *marginata* Oshanin 1906a: 191 [Catalogued]^{45, 46} Equals *Notus marginatus* Sahlb.
- Dicraneura flavipennis* Butler 1907a: 57 [Listed]²⁰
- D[ikraneura] flavipennis* Oshanin 1907b: 237 (25) [Listed]⁴⁷
- Dicraneura flavipennis* Enderlein 1908a: 89, 107 [Ecology]⁷

- Dicr[aneura] flavipennis* Oshanin 1908b: 437 [Listed]^{37, 47}
[Dikraneura] flavipennis Saunders and Edwards 1908a: 13 [Listed]⁵
Dikraneura flavipennis Whittaker 1908a: 21 [Listed]²⁰
Dicraneura flavipennis Cobelli 1909a: 18 [Listed]¹⁹
[Dikraneura] flavipennis Crumb 1911a: 238 [Ecology]⁴⁸
Dicraneura armata Haupt 1911a: 325 [nom. nud., food plants]
Dikraneura flavipennis Butler 1912b: 189 [Listed]⁴⁹
→ *Dicraneura armata* Haupt 1912a: 187; fig. 4 [n. sp., illustrated, ecology]⁵⁰
D[ikraneura] flavipennis Haupt 1912b: 454 (9) [Listed]²⁹
[Dicraneura] flavipennis Oshanin 1912a: 112 [Listed]^{14, 41, 43}
 Equals *[Dicraneura] armata* Buckt. Equals *[Dicraneura] orichalcea* Dahlb.
[Dicraneura] marginata Oshanin 1912a: 112 [Listed]⁵²
[Dicraneura] haupti Oshanin 1912a: 112 Nom. nov. pro *[Dicraneura] armata* Haupt [1912] [nec *Dicraneura armata* Buckton 1891]^{24, 27, 51}
[Dicraneura] flavipennis Schmidt 1912g: 159 [Ecology]⁵³
Dicraneura flavipennis Schumacher 1912d: 106 [Listed]⁵⁴
D[ikraneura] flavipennis von Dalla Torre 1913a: 152 [Listed]³¹
Dicraneura flavipennis MacGillavry 1914a: 94 [Listed]^{27, 55}
[Dicraneura] flavipennis Jacobsen 1915a: 326 [Food plants]⁵¹
Dikraneura flavipennis Whittaker 1915a: 160 [Listed]²⁰
Dikraneura flavipennis Van Duzee 1917b: 701 [Catalogued]
^{14, 33, 39} Equals *Cicada [flavipennis]* Zett. Equals *Cicadula orichalcea* Dahlb. Equals *[Dikraneura] armata* Buckt. Equals *Typhlocyba [flavipennis]* Flor Equals *Notus [flavipennis]* Sahlb.
D[icraneura] flavipennis Jensen-Haarup 1918b: 103 [Described, key, food plants]⁵¹
[Notus flavipennis] McAtee 1918a: 116 Equals *Cicada flavipennis* Zett. Equals *C[icada] orichalcea* Dahlb.
D[icraneura] flavipennis Jensen-Haarup 1920a: 163 [Described, key, food plants]^{14, 51, 56}
D[icraneura] flavipennis Tullgren and Wahlgren 1920a: 149 [Notes]⁴
Dicraneura flavipennis Fahringer 1922a: 303 [Food plants]⁵⁷
Dikraneura flavipennis Lawson 1922c: 335 [Listed]⁴⁸
D[ikraneura] flavipennis De Long 1923a: 149 [Described,

- key, catalogued]⁵⁸ Equals *Cicada flavipennis* Zett. Equals *D[ikraneura] armata* Buckt.
- D[ikraneura] flavipennis* Myers 1923a: 423 [Comparative notes]
- D[ikraneura] flavipennis* Lindberg 1924a: 36, 45 [Listed]¹¹
- [Dikraneura flavipennis] marginata* Lindberg 1924a: 36 [Notes]¹¹ Equals *D[ikraneura] marginata* Sahlb. : 45 [Listed]¹¹
- Dicraneura flavipennis* Singh-Pruthi 1925b: 211 [Listed]
- Dicraneura flavipennis* Blöte 1926b: 114 [Listed]²⁷
- [Dikraneura (Notus) flavipennis]* McAtee 1926b: 159; pl. XX, fig. 11 [Notes, illustrated] Equals *Cicada flavipennis* Zett.
- D[icraneura] flavipennis* Rémy-Perrier 1926a: 88 [Key, food plants]⁹
- D[ikraneura] flavipennis* Blöte 1927b: 87, 88 [Key] : 89; fig. 44 [Described, illustrated]²⁷
- Dicraneura flavipennis* Blöte 1927d: 224 [Listed]²⁷
- Dicraneura flavipennis* Ivanov 1928b: 498 [Listed]⁵⁹
- Dicraneura flavipennis* Ivanov 1928c: 194 [Listed]⁵⁹
- Dicraneura flavipennis* Blöte 1929a: 17 [Notes]²⁷
- D[ikraneura] flavipennis* Britten 1930a: 73 [Listed]²⁰
- Dicraneura flavipennis* Reclaire 1930a: 134 [Symbiosis]²⁷
- Dicraneura flavipennis* Lindberg 1932a: 33 [Ecology]
- Notus flavipennis* Ribaut 1933a: 151 (2) [Notes]
- [Notus flavipennis]* McAtee 1934a: 99 Equals *Cicada flavipennis* Zett. Equals *C[icada] orichalcea* Dahlb.
- Dikraneura (Notus) flavipennis* McAtee 1934a: 116; pl. II, fig. 13 [Illustrated]
- D[icraneura] flavipennis* Ossiannilsson 1934a: 137 [Listed]⁴
- Dikraneura flavipennis* Halbert 1935a: 309 [Listed]⁶⁰
- [Dikraneura] flavipennis* Haupt 1935a: 212; fig. 409 [Key, illustrated] Equals *[Dikraneura] armata* Haupt Equals *[Dikraneura] haupti* Osh.
- [Dikraneura] flavipennis* Karl 1935a: 139 [Listed]⁵³
- D[icraneura] flavipennis* Rémy-Perrier 1935a: 88 [Key, food plants]⁹
- D[icraneura] flavipennis* Wagner 1935a: 28 [Ecology]^{54, 61, 62, 63, 64, 65}
- Notus flavipennis* Ribaut 1936b: 200, 203 [Key] : 221; figs. 613-621 [Described, ecology, illustrated]^{9, 14, 18, 66, 67, 68, 69, 70, 71} Equals *[Notus] armatus* Buckt. Equals *[Notus] orichalceus* Dahlb.

- Dicraneura flavipennis* Kuntze 1937a: 307, 308, 330, 334, 347, 351, 365 [Ecology]¹⁵
- D[icraneura] flavipennis* Kuntze 1937b: 36 [Ecology]¹⁵
- Cicadula orichalcea* Ossiannilsson 1937b: 132 [Catalogued]²
- Dikraneura flavipennis* Konthanen 1938a: 5, 13, 34 [Ecology]¹¹
- Notus flavipennis* Ossiannilsson 1938b: 71 [Catalogued]
Equals *Dicraneura flavipennis* Zett. Equals *Cicada flavipennis* Zett. : 74 [Listed]
[*Notus flavipennis*] Ribaut 1938a: 97 (1) [Notes] Equals *Dicraneura flavipennis* Zett.
- Dicraneura flavipennis* Wagner 1938c: 405 [Listed]⁸⁶
- N[otus] flavipennis* Cerutti 1939a: 95 [Ecology]⁷³
- N[otus] flavipennis* Wagner 1939a: 191 [Food plants]^{74, 75}
- N[otus] flavipennis* Wagner 1941a: 167 [Ecology]^{15, 40, 53}
- Notus flavipennis* China 1943a: 148 [Described, catalogued]
Equals *Cicada flavipennis* Zett. : 148, 149 Equals *Dicraneura armata* Buckt.
- Dikraneura flavipennis* China 1943a: 147 [Notes]
- Dicraneura flavipennis* Lindberg 1943b: 24 [Listed]¹¹
- D[icraneura] flavipennis* Reclaire 1944a: 238 [Ecology]²⁷
Equals *Notus [flavipennis] Zett.*
- Notus flavipennis* Roche 1944a: 84 [Listed]²⁰
- [*Notus*] *flavipennis* Kloet and Hincks 1945a: 57 [Listed]⁵
Equals [*Notus*] *armatus* Buckt.
- Notus flavipennis* Lang 1945b: 130, 136 [Ecology]⁷⁶
- Notus flavipennis* Lang 1945c: 98-99 [Listed]⁷⁶
- Notus flavipennis* Dlabola 1946a: 82 (5) [Listed]^{26, 76}
- Notus flavipennis* Moosbrugger 1946a: 74 [Listed]⁷⁷ Equals *Dicraneura [flavipennis] Zett.*
- N[otus] flavipennis* Ossiannilsson 1946c: 113; figs. 182, 183, 187, 227 [Described, ecology, illustrated]^{4, 11, 12, 51} Equals [*Notus*] *orichalceus* Dahlb.
- Notus flavipennis* Evans 1947a: 203 [Listed]¹⁴
- N[otus] flavipennis* Lindberg 1947a: 58 [Catalogued]¹¹
Equals *Dicraneura f[flavipennis]* Haupt Equals *N[otus] marginatus* Sahlb. Equals *Cicada flavipennis* Zett. : 78 [Listed]¹¹
- Notus flavipennis* Kontkanen 1948a: 115 [Listed]⁸
- [*Dikraneura*] *flavipennis* Lasso y Lacha 1948a: 694 [Listed]⁷⁸
- Notus flavipennis* Ossiannilsson 1948a: 12 [Listed]^{2, 4, 11, 12, 51, 63, 79, 80} Equals [*Notus*] *orichalceus* Dahlb.
- D[icraneura] flavipennis* Zachvatkin 1948a: 177 [Key]

- Notus flavipennis* Fagel 1949a: 151 [Ecology]²⁸
Notus flavipennis Konthanen 1949c: 37 [Ecology]¹¹
Notus flavipennis Linnavuori 1949a: 67 [Ecology]¹¹
 [Notus *flavipennis*] Oman 1949a: 82; pl. 15, fig. 3; pl. 34, fig. 5 [Illustrated] Equals *Cicada flavipennis* Zett.
Notus flavipennis Ossiannilsson 1949a: 96 [Stridulation]⁴
 [Notus] *flavipennis* China 1950a: 249 [Listed]⁵ Equals [Notus] *armatus* Buckt.
Notus flavipennis Kontkanen 1950c: 18, 19, 20, 44, 48, 52, 54, 62 [Ecology]¹¹ : 86 [Listed]¹¹
N[otus] flavipennis Dlabola 1951a: 3 [Listed]^{25, 26} Equals *Dicraneura flavipennis* Zett. Equals *Dicraneura luteola* Fieb. [nom. nud.] [in part]
Notus flavipennis Ossiannilsson 1951c: 13 [Ecology]^{14, 41, 56, 81}
Notus flavipennis Wagner 1951a: fig. 23 [Illustrated]
N[otus] flavipennis Wagner 1951b: 26 [Listed]⁸²
Notus flavipennis Linnavuori 1952a: 3, 4, 5, 7, 8, 11, 13, 14, 17, 18, 19, 22, 24, 28 [Ecology]¹¹
Notus flavipennis Linnavuori 1952e: 71 [Listed]¹¹
 [Dicraneura] *flavipennis* Ribaut 1952a: 450 [Listed]¹⁷
 [Notus *flavipennis*] Young 1952b: 46; pl. 15, figs. 42C, F, G [Illustrated, catalogued] Equals *Cicada flavipennis* Zett.
Notus flavipennis Marchand 1953a: 145, 149 [Ecology]⁷
Notus flavipennis Ossiannilsson 1953b: 107 [Listed]⁴
 [Notus] *flavipennis* Dlabola 1954a: 71 [Ecology]^{26, 76, 83} : 175; pl. IX, figs. 103-104; pl. XXXI, figs. 663-665 [Notes, ecology, illustrated, catalogued]^{26, 76, 83}
N[otus] flavipennis Smreczyński 1954a: 110 [Notes]⁸⁴
N[otus] flavipennis Wagner 1954b: 59; figs. 1b, 2b, 3a, 4a [Comparative note, illustrated] : 62 [Key]^{72, 85}.

LOCALITIES: ¹ Lapland. ² Gotland. ³ Livonia. ⁴ Sweden.

⁵ Great Britain. ⁶ Limburg. ⁷ Prussia. ⁸ Karelia. ⁹ France.

¹⁰ Moscow. ¹¹ Finland. ¹² Norway. ¹³ Scandinavia. ¹⁴ Europe.

¹⁵ Mecklenburg. ¹⁶ Constantine. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Italy.

²⁰ England. ²¹ Southern France. ²² Galicia. ²³ Alsace-Lorraine.

²⁴ Germany. ²⁵ Russia. ²⁶ Bohemia. ²⁷ Netherlands. ²⁸ Belgium.

²⁹ Thuringia. ³⁰ Austria. ³¹ Tyrol. ³² Hungary. ³³ Iowa.

³⁴ Borkum. ³⁵ Ohio. ³⁶ Styria. ³⁷ Kazan. ³⁸ Serbia. ³⁹ New York.

⁴⁰ Western Prussia. ⁴¹ Algeria. ⁴² Central Russia. ⁴³ Nearctic Region.

⁴⁴ Russian Lapland. ⁴⁵ Southern Russia. ⁴⁶ Olonets. ⁴⁷ Saint Petersburg.

⁴⁸ Kansas. ⁴⁹ Wales. ⁵⁰ Saxony. ⁵¹ Denmark. ⁵² Northern

Russia. ⁵³ Pomerania. ⁵⁴ Oldenburg. ⁵⁵ Terschelling. ⁵⁶ North

America. ⁵⁷ Turkey. ⁵⁸ Connecticut. ⁵⁹ Kiev. ⁶⁰ Ireland. ⁶¹ East

Frisian Islands. ⁶² Schleswig-Holstein. ⁶³ Northern Germany.

⁶⁴ North Frisian Islands. ⁶⁵ Hanover. ⁶⁶ French Flanders.

⁶⁷ Hainaut. ⁶⁸ Champagne. ⁶⁹ Burgundy. ⁷⁰ Maine. ⁷¹ Provence.
⁷² Central Europe. ⁷³ Switzerland. ⁷⁴ Hesse-Nassau. ⁷⁵ Hesse.
⁷⁶ Moravia. ⁷⁷ Vorarlberg. ⁷⁸ Spain. ⁷⁹ Oland. ⁸⁰ Eastern Baltic
 States. ⁸¹ Estonia. ⁸² Bavaria. ⁸³ Slovakia. ⁸⁴ Poland. ⁸⁵ Northern
 Europe. ⁸⁶ Baden.

flavipennis var. **b** Sahlberg

[*Notus flavipennis*] var. **b** Sahlberg 1871a: 164 [n. var.]

florii Kirschbaum. See *Notus molliculus* Boheman.

forcipatus Flor. See *Forcipata forcipata* Flor.

forcipatus Fieber [nec Flor]. See *Forcipata citrinella* Zetterstedt.

furcipatus. Typographical error for *Notus forcipatus* Flor. See *Forcipata forcipata* Flor.

genalis Fieber

[*Notus*] *genalis* Fieber 1872a: 14 [nom. nud., listed]

[*Notus* (*Notus*)] *genalis* Puton 1875a: 145 [nom. nud., listed]¹

N[otus] genalis Fieber 1884a: 49 [n. sp.]¹

[*Dikraneura* (*Dikraneura*)] *genalis* Puton 1886b: 87 [Listed]¹

[*Dicraneura*] *genalis* Puton 1899a: 84 [Listed]¹

[*Dicraneura*] *genalis* Oshanin 1906a: 191 [Catalogued]¹
 Equals *Notus genalis* Fieb.

[*Dicraneura*] *genalis* Oshanin 1912a: 112 [Listed]¹

Dicraneura genalis Ribaut 1936b: 199 [Key] : 220 [Described]¹

LOCALITIES: ¹ Southern France.

gracilis Zetterstedt. See *Forcipata citrinella* Zetterstedt.

ignicollis Lethierry. See *Dikraneura ignicollis* Lethierry.

italicus Wagner

Notus italicus Wagner 1954b: 59; figs. 1c, 2c, 3b, 4b [n. sp., illustrated]¹ : 62 [n. sp., key]¹

LOCALITIES: ¹ Italy.

juniperi Lethierry. See *Liguropia juniperi* Lethierry.

luna De Long and Caldwell. See *Dikraneura* (*Delongia*) *luna* De Long and Caldwell.

luteolus Fieber [nom. nud.]. See *Dikraneura* (*Dikraneura*) *variata* Hardy.

mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.

manderstjerni. Typographical error for *Notus manderstjernii* Kirschbaum.
 See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.

manderstjernii Kirschbaum. See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.

mandestjerni. Typographical error for *Notus manderstjernii* Kirschbaum.
 See *Dikraneura* (*Dikraneura*) *manderstjernii* Kirschbaum.

marginatus Sahlberg. See *Notus flavipennis* Zetterstedt.

micantulus Zetterstedt. See *Dikraneura micantula* Zetterstedt.

minimus Sahlberg

N[otus] minimus Sahlberg 1871a: 168 [n. sp., key]⁷ : 30, 46 [Listed]^{1, 4, 7}

[Notus] minimus Fieber 1872a: 14 [Listed]⁴

[Notus] pusillus Fieber 1872a: 14 [Nom. nud., listed]³,

[Notus (Notus)] minimus Puton 1875a: 145 [Listed]¹

[Notus (Notus)] pusillus Puton 1875a: 145 [nom. nud., listed]^{2, 3}

Notus minimus Douglas 1876a: 203 [Comparative notes]

N[otus] minimus Fieber 1884a: 54 [Described, catalogued]³,
⁴ Equals *N[otus] pusillus* Fieb. [nom. nud.]

N[otus] minimus Mayr 1884a: 37 [Listed]³ Equals *[Notus] pusillus* Fieb. [nom. nud.]

[Dikraneura (Dikraneura)] minima Puton 1886b: 87 [Listed]^{1, 2, 3}

N[otus] minimus Then 1886a: 38 [Listed]³ Equals *[Notus] pusillus* Fieb. [nom. nud.]

Dicraneura minima Melichar 1896a: 321 [Key] : 324 [Described, catalogued]^{3, 5} Equals *Notus [minimus Sahlb.]*
Equals *N[otus] pusillus* Fieb. [nom. nud.]

[Dicraneura] minima Puton 1899a: 84 [Listed]^{1, 2, 3}

[Dicraneura] minima Hübner 1904a: 257 [Listed]²

[Dicraneura] minima Hübner 1904b: 257 [Listed]²

Dicraneura minima Matsumura 1906a: 66 [Ecology]⁶

[Dicraneura] minima Oshanin 1906a: 102 [Catalogued]^{2, 3, 7}
Equals *Notus minimus* Sahlb.

[Dicraneura] minima Oshanin 1912a: 112 [Listed]^{2, 3, 7, 8, 9, 10}

D[icraneura] minima Jensen-Haarup 1918b: 103 [Described, key]⁹

D[icraneura] minima Jensen-Haarup 1920a: 162 [Key] : 164 [Described]^{3, 7, 9}

D[icraneura] minima Prohaska 1923a: 92 [Ecology]⁵

D[ikraneura] minima Haupt 1925a: 17; fig. 1 [Notes, illustrated, food plants]¹¹ Equals *D[ikraneura] sinuata* Then [error] Equals *D[ikraneura] incisa* Then [error]

[Dicraneura] minima Haupt 1935a: 212; fig. 411 [Key, ecology, illustrated]^{12, 13} Equals *[Dikraneura] sinuata* Then [error] Equals *[Dikraneura] incisa* Then [error]

Dicraneura minima Ribaut 1936b: 200 [Key] : 220 [Described]^{2, 3, 7}

D[icraneura] minima Wagner 1939a: 191 [Listed]¹⁴

- [*Dicraneura*] *minima* Franz 1943a: 380 [Ecology]³
D[icraneura] *minima* Reclaire 1944a: 238 [Listed]^{10, 15}
[Dikraneura] *minima* Ossiannilsson 1946c: 110 [Key] : 111;
 figs. 192-193 [Described, ecology, illustrated]^{7, 8} : 112
 [Comparative notes]
Dikraneura minima Ossiannilsson 1948a: 12 [Listed]^{7, 8, 16, 17}
Dikraneura minima Linnavuori 1952a: 10 [Ecology]⁴
Dikraneura minima Linnavuori 1952e: 64, 75 [Listed]⁴ : 70
 [Ecology]⁴
Dicraneura minima Ribaut 1952a: 461 [Key] : 462; figs.
 1210-1212 [Described, notes, ecology, illustrated]^{2, 3, 7, 18}
D[ikraneura] *minima* Ossiannilsson 1953b: 107 [Listed]^{4, 7}
Dikraneura minima Dlabola 1955a: 125 [Food plants]¹⁹
D[ikraneura] *minima* Wagner 1955a: 175 (15); figs. 51, 55,
 59 [Key, illustrated]^{5, 14, 20, 21, 22}
- LOCALITIES: ¹ Scandinavia. ² Germany. ³ Austria. ⁴ Finland.
⁵ Carinthia. ⁶ Western Prussia. ⁷ Sweden. ⁸ Norway. ⁹ Denmark.
¹⁰ Netherlands. ¹¹ Bavaria. ¹² Central Europe. ¹³ Northern Europe.
¹⁴ Rhenish Hesse. ¹⁵ Hesse. ¹⁶ Oland. ¹⁷ Northern Germany.
¹⁸ Roussillon. ¹⁹ Bohemia. ²⁰ Lower Austria. ²¹ Saxony. ²² Thuringia.

molliculus Boheman

- Typhlocyba mollicula* Boheman 1845b: 160 [n. sp.]¹
Typhlocyba mollicula Boheman 1845a: 43 [Described, catalogued]¹
Typhlocyba facialis Flor 1861a: 385 [n. sp.]^{2, 3} : 374 [Key]
T[yphlocyba] *florii* Kirschbaum 1868b: 179 [n. sp., key;
 ecology]⁴ : 180 [Comparative notes]
[Typhlocyba] *facialis* Kirschbaum 1868b: 179 [Comparative
 notes, catalogued]
[Typhlocyba] *facialis* Oshanin 1870a: 66 [Listed]⁵
Typhlocyba facialis Oshanin 1871b: 42 [Listed]⁵
Notus molliculus Sahlberg 1871a: 28, 30, 46 [Listed]^{1, 3, 6, 7, 8, 9}
 : 166 [Key, described, catalogued]^{1, 9} Equals *Typhlocyba*
[mollicula] Boh. Equals *Typhlocyba flori* Kirschb.
[Notus] *molliculus* Fieber 1872a: 14 [Listed]¹⁰ Equals
[Notus] *flori* Kirschb.
Notus molliculus Fieber 1872b: 33 Equals *Typhlocyba flori*
 Kirschb.
[Notus] *facialis* Fieber 1872a: 14 [Listed]³
Notus facialis Fieber 1872b: 33 Equals *Typhlocyba flori*
 Kirschb.
Typhlocyba fascialis [sic] Kaltenbach 1874a: 638 [Economics]³⁷

- N[otus] facialis* Lethierry 1874a: 269 (65) [Ecology]¹³ : 273 (69), 283 (79) [Key]
- N[otus] molliculus* Siebke 1874a: 31 [Catalogued]⁹
- [Dicranoneura] mollicula* Douglas 1875b: 27 [Catalogued]¹¹ : 28 [Described, ecology, catalogued]¹⁵ Equals *Notus molliculus* Sahlb. Equals *Typhl[ocyba] flori* Kirschb. Equals *Typhlocyba mollicula* Boh.
- Dicranoneura citrinella* [nec Zetterstedt] Douglas 1875b: 27 [Described, ecology]¹⁵ : 28 [Comparative notes]
- [Notus (Notus)] molliculus* Puton 1875a: 145 [Listed]¹⁰ Equals *[Notus (Notus)] flori* Kirschb.
- [Notus (Notus)] facialis* Puton 1875a: 145 [Listed]^{12, 13}
- Dicranoneura citrinella* [nec Zetterstedt] Douglas 1876c: 113 [Ecology]^{14, 15}
- Dicranoneura citrinella* [nec Zetterstedt] Douglas 1876d: 187 [Ecology]¹⁵
- [Dicranoneura] mollicula* Douglas and Scott 1876a: 80 [Catalogued]¹¹ Equals *Typhlocyba mollicula* Boh. Equals *Typhlocyba flori* Kirschb. Equals *Notus molliculus*
- Notus molliculus* Lethierry 1876a: lxxxviii (12) [Comparative notes]
- Notus molliculus* Lethierry 1876c: 16 [Comparative notes]
- [Notus] facialis* Lethierry 1876a: lxxxviii (12) [Comparative notes]
- [Notus] facialis* Lethierry 1876c: 16 [Comparative notes]
- [Notus] molliculus* Lethierry 1878c: xxxix [Listed]¹⁶
- [Notus] facialis* Lethierry 1878c: xxxix [Listed]¹⁶
- N[otus] molliculus* Reiber and Puton 1880a: 71 [Ecology]^{17, 18}
- N[otus] facialis* Reiber and Puton 1880a: 71 [Ecology]^{17, 18}
- [Notus] molliculus* Mayr 1881a: 99 (23) [Listed]¹⁹
- N[otus] molliculus* Ferrari 1882a: 148 (76) [Key]²⁰ : 149 (77) [Catalogued]²⁰ Equals *Typhlocyba [mollicula]* Boh. Equals *Typhlocyba flori* Kirschb.
- N[otus] molliculus* Fieber 1884a: 52 [Key, catalogued]^{1, 3, 21} Equals *Typhlocyba mollicula* Boh. Equals *T[yp]hlocyba facialis* Flor : 54 [Comparative notes]
- N[otus] facialis* Fieber 1884a: 54 [Described]¹⁰
- [Notus] molliculus* Kieffer 1884a: 81 [Ecology]¹⁸
- [Notus] facialis* Kieffer 1884a: 81 [Ecology]¹⁸
- N[otus] molliculus* Lomnicki 1884a: 237 [Listed]²²
- N[otus] molliculus* Mayr 1884a: 37 [Listed]¹⁰
- [Notus molliculus] facialis* Mayr 1884a: 37 [Listed]^{10, 23}

- [*Dicranoneura*] *mollicula* Edwards 1885a: 228 [Key]¹¹ : 229
 [Described]¹¹ Equals [*Dicranoneura*] *citrinella* Dougl.
 [nec Zett.]
- Notus fascialis* [sic] Ivanoff 1885a: 93 (11) [Listed]¹² : 127
 (45) [Key]
- Notus molliculus* Löw 1886a: 498 [Ecology]²⁴
- [*Dikraneura* (*Dikraneura*)] *mollicula* Puton 1886b: 87
 [Listed]¹⁰ Equals [*Dikraneura* (*Dikraneura*)] *facialis*
 Flor Equals [*Dikraneura* (*Dikraneura*)] *flori* Kirschb.
- N[otus] molliculus* Then 1886a: 38 [Ecology]^{10, 19, 22, 25}
- N[otus] facialis* Then 1886a: 38 [Ecology]²⁵
- Dicraneura mollicula* Horváth 1887b: 273 [Listed]²⁶
- D[icraneura] mollicula* Dubois 1888a: 170 (74) [Ecology]¹³
- Dicraneura mollicula* Edwards 1888d: 80 [Key]¹¹ : 82 [De-
 scribed, food plants, catalogued]¹¹ Equals *D[icraneura]*
citrinella Dougl. [nec Zett.] Equals *N[otus] facialis* Leth.
 Equals *Notus molliculus* Sahlb. Equals *T[yphlocyba]*
facialis Flor Equals *T[yphlocyba] flori* Kirschb. Equals
Typhlocyba mollicula Boh.
- Dicranoneura mollicula* Edwards 1889a: 707 [Ecology]¹⁵
- Dicraneura molliculla* [sic] Duda 1890a: 15, 16 [Food
 plants]²⁷
- Notus molliculus* Funk 1890a: 142 [Listed]²⁸
- [*Dikraneura*] *mollicula* Saunders and Edwards 1890a: 14
 [Listed]¹¹
- Dicraneura mollicula* Buckton 1891c: 105; pl. LXIII, figs. 1,
 1a-e [Described, illustrated, catalogued]¹⁵ Equals *Typhlo-*
cyba mollicula Boh. Equals *Typhlocyba facialis* Flor
 Equals *Notus molliculus* Sahlb. Equals *Notus facialis*
 Leth.
- Dicraneura mollicula* Buckton 1891d: 194 [Hibernation]
- [*Dikraneura*] *mollicula* Coubeaux 1892a: 36 (3) [Listed]¹⁶
- D[icraneura] mollicula* Dominique 1892a: 122 [Listed]¹³
- [*Dicraneura* (*Dicraneura*)] *mollicula* Duda 1892a: 35
 [Listed]²⁷ Equals [*Dicraneura* (*Dicraneura*)] *facialis*
 Flor Equals [*Dicraneura* (*Dicraneura*)] *flori* Kirschb.
- Dicraneura mollicula* Ferrari 1892a: 575 (27) [Listed]²⁰
- Dicraneura mollicula* Lethierry 1892b: 25 [Listed]¹⁶
- N[otus] molliculus* Spitzner 1892a: 33 [Listed]²⁹
- D[icraneura] mollicula* Bezzi 1893a: 113 (33) [Listed]²⁰
- Dicraneura mollicula* Horváth 1894a: 179 [Listed]³⁰
- Dicraneura mollicula* Edwards 1896a: pl. 22, fig. 5c [Illus-
 trated]

- [*Dicraneura*] *mollicula* Edwards 1896b: 194 [Key]¹¹ : 196
[Described, food plants]¹⁵
- Dicraneura mollicula* Melichar 1896a: 321 [Key] : 323; pl. XII, figs. 13-18 [Described, food plants, illustrated, catalogued]^{2, 10, 19, 22, 25} Equals *Typhlocyba* [*mollicula* Boh.] Equals *T*[*yphlocyba*] *fascialis* [sic] Flor Equals *Notus* [*molliculus* Boh.] Equals *N*[*otus fascialis* [sic] Leth.
- [*Dicraneura*] *mollicula* Horváth 1897c: 45 [Listed]³²
- Dicraneura mollicula* Melichar 1899b: 190 [Listed]³³
- [*Dicraneura*] *mollicula* Puton 1899a: 84 [Listed]¹⁰ Equals [*Dicraneura*] *facialis* Flor Equals [*Dikraneura*] *flori* Kirschb.
- Dicraneura mollicula* Montandon 1900a: 746 [Listed]³⁴
- [*Dikraneura*] *mollicula* Strobl 1900a: 217 [Ecology, catalogued]³⁵
- [*Dikraneura*] *mollicula* Lambertie 1901a: 195 (67) [Listed]¹³
- Dicraneura mollicula* Cobelli 1902a: 25 [Listed]¹⁹
- D*[*icraneura*] *mollicula* Dominique 1902a: 209 [Listed]¹³
- Dicraneura mollicula* Graeffe 1903a: 45 (5) [Ecology]³⁶
- Dicraneura mollicula* Horváth 1903a: 19 [Listed]³⁶
- [*Dicraneura*] *mollicula* Hübner 1904a: 257 [Listed]³⁷ Equals [*Dicraneura*] *facialis* Flor Equals [*Dicraneura*] *flori* Kirschb.
- [*Dicraneura*] *mollicula* Hübner 1904b: 257 [Listed]³⁷ Equals [*Dicraneura*] *facialis* Flor Equals [*Dicraneura*] *flori* Kirschb.
- Dicraneura mollicula* Matsumura 1906a: 66 [Ecology]³⁸
- [*Dicraneura*] *mollicula* Oshanin 1906a: 192 [Catalogued]^{3, 5, 8, 11, 13, 20, 21, 25, 30, 32, 33, 34, 37, 40, 41} Equals *Typhlocyba facialis* Flor Equals *Typhlocyba mollicula* Boh. Equals *Notus facialis* Leth. Equals *Notus molliculus* Sahlb. Equals *Typhlocyba flori* Kirschb.
- Dicr*[*aneura*] *mollicula* Oshanin 1908b: 437 [Listed]¹⁶
- [*Dikraneura*] *mollicula* Saunders and Edwards 1908a: 13 [Listed]¹¹
- Dikraneura mollicula* Whittaker 1908a: 21 [Listed]¹⁵
- Dicraneura mollicula* Cobelli 1909a: 18 [Listed]²⁰
- [*Dikraneura*] *mollicula* Lambertie 1910a: 69 [Ecology]¹³
- Dicraneura mollicula* Dahl 1912a: 439 (101) [Key]
- D*[*ikraneura*] *mollicula* Haupt 1912b: 454 (9) [Listed]³⁹
- [*Dicraneura*] *mollicula* Oshanin 1912a: 112 [Listed]^{10, 30, 33} Equals [*Dicraneura*] *facialis* Flor Equals [*Dicraneura*] *flori* Kirschb.

- D[ikraneura] mollicula* von Dalla Torre 1913a: 153 [Listed]¹⁹
Dicraneura mollicula Metcalf 1913a: 115; pl. XV, figs. 72-73
 [Venation illustrated]
Dicraneura mollicula Haupt 1914a: 162 (4) [Ecology]³⁷
 [*Dicraneura*] *mollicula* Jacobsen 1915a: 326 [Food plants]⁴²
Dikraneura mollicula Whittaker 1915a: 160 [Listed]¹⁵
D[icraneura] mollicula Jensen-Haarup 1918b: 103 [Described, key, food plants]⁴²
[Dikraneura] mollicula Lyle 1919a: 9 [Ecology]¹⁵
[Dicraneura] mollicula Jensen-Haarup 1920a: 163 [Key] : 164 [Described, food plants]^{10, 30, 33, 42}
Dicraneura mollicula MacGillavry 1922a: 70 [Listed]⁴³
Dicraneura mollicula Prohaska 1923a: 92 [Ecology]³¹
Dicraneura mollicula Buchner 1925a: 91 [Listed]
D[ikraneura] mollicula Blöte 1927b: 87, 88 [Key] : 89; fig. 42 [Described, illustrated]⁴³
Dicraneura mollicula Blöte 1927d: 224 [Listed]⁴³
Dicraneura mollicula Ivanov 1928b: 498 [Listed]⁴⁴
Dicraneura mollicula Ivanov 1928c: 194 [Listed]⁴⁴
D[ikraneura] mollicula Britten 1930a: 73 [Listed]¹⁵
Dicraneura mollicula Zangheri 1930a: 55 [Listed]²⁰
Dicraneura mollicula Kusnetzov 1932a: 46 Equals *Chlorita facialis* Flor
D[icraneura] mollicula Ossiannilsson 1934a: 137 [Listed]¹
Dikraneura mollicula Thornley 1934a: 80 [Listed]¹⁵
[Dikraneura] mollicula Haupt 1935a: 212; fig. 409 [Key, ecology, illustrated]^{30, 45, 46, 47}
Dicraneura mollicula Rapp 1935a: 48 [Listed]³⁹
D[icraneura] mollicula Wagner 1935a: 29 [Ecology]^{15, 42, 48, 49}
Dicraneura mollicula Ribaut 1936b: 27; fig. 53 [Morphology of elytra illustrated] : 29; fig. 59 [Morphology of wing illustrated] : 201, 202 [Key] : 208; figs. 566-573 [Described, ecology, illustrated]^{10, 30, 33, 51} Equals [*Dicraneura*] *facialis* Flor Equals [*Dicraneura*] *flori* Kirschb.: 210, 211 [Comparative notes] : 220 [Listed]⁵⁰
Dicraneura mollicula Kuntze 1937a: 320, 365, 370 [Ecology]⁵²
D[icraneura] mollicula Kuntze 1937b: 36 [Ecology]⁵²
Dikraneura mollicula Nast 1938d: 231 (7) [Listed]⁵³
Dicraneura mollicula Wagner 1938c: 405 [Listed]⁷⁰
D[ikraneura] mollicula Cerutti 1939a: 95 [Food plants]⁵⁴
D[icraneura] mollicula Wagner 1939a: 192 [Notes, food plants]^{55, 56} Equals [*Dicraneura*] *flori* Kirschb.
D[icraneura] mollicula Wagner 1941a: 167 [Ecology]^{38, 52, 57}

- Dicraneura mollicula* Ossiannilsson 1942a: 33 [Food plants]¹
: 32, 33, 36 [Listed]¹
- Dikraneura mollicula* China 1943a: 149 [Key]
[*Dicraneura*] *mollicula* Franz 1943a: 380 [Ecology]²⁵
- D[icraneura] mollicula* Reclaire 1944a: 238 [Ecology]⁴³
[*Dikraneura*] *mollicula* Kloet and Hincks 1945a: 57 [Listed]¹¹
- Dicraneura mollicula* Lang 1945c: 98 [Listed]²⁹
- Dicraneura mollicula* Lang 1945d: 272, 275 [Ecology]^{27, 29}
- Dicraneura mollicula* Lang 1946a: 154 [Listed]⁵⁸
- Dicraneura mollicula* Moosbrugger 1946a: 74 [Listed]⁵⁹
[*Dikraneura*] *mollicula* Ossiannilsson 1946c: 110 [Key] :
111; figs. 184-186, 188 [Described, ecology, illustrated]^{1, 7,}
9, 42
- Dicraneura mollicula* Kontkanen 1947b: 173 [Ecology]^{1, 7, 9}
- Dicraneura mollicula* Lang 1947a: 24 [Ecology]²⁹
- D[icraneura] mollicula* Lindberg 1947a: 59 [Catalogued]⁷
Equals *Typhlocyba mollicula* Boh. Equals *Notus m[ollicu-*
lus] Sahlb. : 78 [Listed]⁷
- Dicraneura mollicula* Villiers 1947a: 60; pl. VI, fig. 108 [De-
scribed, food plants, illustrated]¹³
- Dicraneura mollicula* Kontkanen 1948b: 115 [Listed]⁶⁰ : 118,
119 [Ecology]⁶⁰
- [*Dikraneura*] *moliculla* [sic] Lasso y Lacha 1948a: 694
[Listed]⁶¹
- Dikraneura mollicula* Ossiannilsson 1948a: 12 [Listed]^{1, 7, 9, 42,}
49, 62, 63, 64
- Dicraneura mollicula* Servadei 1948a: 244 [Listed]²⁰
- D[icraneura] mollicula* Zachvatkin 1948a: 177 [Key]
- D[icraneura] mollicula* Fagel 1949a: 151 [Listed]¹⁶
- Dicraneura mollicula* Kontkanen 1949b: 92 [Listed]^{1, 46, 65}
- Dicraneura mollicula* Müller 1949a: 357 [Symbionts]
- [*Dikraneura*] *mollicula* China 1950a: 249 [Listed]¹¹
- Dikraneura mollicula* Kontkanen 1950b: 127 [Ecology]⁷
- Dikraneura mollicula* Kontkanen 1950c: 17, 28, 35, 39, 41, 46,
64, 77 [Ecology]⁷ : 86 [Listed]⁷
- D[ikraneura] mollicula* Dlabola 1951a: 2 [Listed]^{12, 25, 66}
- Dicraneura mollicula* Pesson 1951a: 1514; Text fig. 1349
[Morphology of head illustrated]
- D[ikraneura] mollicula* Wagner 1951b: 26 [Listed]²⁸

Dikraneura mollicula Anonymous 1952b: 12, 21 [Listed]¹¹

Equals *Dicraneura mollicula* Boh.

Dikraneura mollicula Linnavuori 1952a: 9 [Ecology]⁷

Dicraneura mollicula Ribaut 1952a: 461 [Listed]^{13, 67, 68}

Dicranoneura mollicula Metcalf 1953c: 166 [Catalogued]¹⁵

D[ikraneura] mollicula Ossiannilsson 1953b: 107 [Listed]¹

[*Dikraneura*] *mollicula* Dlabola 1954a: 70 [Ecology]^{27, 29, 69} :
173 [Key] : 174; pl. XXXI, figs. 651-653; pl. XLVIII, fig.
1235 [Notes, illustrated, catalogued]^{27, 29, 69}

Dikraneura mollicula Kontkanen 1954a: 153 [Ecology]⁷

D[icraneura] mollicula Smreczyński 1954a: 110 [Notes]⁵³

LOCALITIES: ¹ Sweden. ² Carniola. ³ Livonia. ⁴ Hesse. ⁵ Moscow.

⁶ Rhine Province. ⁷ Finland. ⁸ Scandinavia. ⁹ Norway. ¹⁰ Europe.

¹¹ Great Britain. ¹² Russia. ¹³ France. ¹⁴ Scotland. ¹⁵ England.

¹⁶ Belgium. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Tyrol. ²⁰ Italy. ²¹ Ukraine.

²² Galicia. ²³ Alsace-Lorraine. ²⁴ Southern Austria. ²⁵ Austria.

²⁶ Croatia. ²⁷ Bohemia. ²⁸ Bavaria. ²⁹ Moravia. ³⁰ Caucasus.

³¹ Carinthia. ³² Hungary. ³³ Tunisia. ³⁴ Rumania. ³⁵ Styria.

³⁶ Serbia. ³⁷ Germany. ³⁸ Western Prussia. ³⁹ Thuringia.

⁴⁰ Central Russia. ⁴¹ Transcaucasia. ⁴² Denmark. ⁴³ Netherlands.

⁴⁴ Kiev. ⁴⁵ Northern Africa. ⁴⁶ Central Europe. ⁴⁷ Northern Europe.

⁴⁸ Schleswig-Holstein. ⁴⁹ Northern Germany. ⁵⁰ Southern France.

⁵¹ France (?). ⁵² Mecklenburg. ⁵³ Poland. ⁵⁴ Switzerland.

⁵⁵ Rhenish Hesse. ⁵⁶ Hesse-Nassau. ⁵⁷ Pomerania. ⁵⁸ Czechoslovakia.

⁵⁹ Vorarlberg. ⁶⁰ Karelia. ⁶¹ Spain. ⁶² Oland. ⁶³ Gotland. ⁶⁴ Eastern

Baltic States. ⁶⁵ Eastern Finland. ⁶⁶ Dalmatia. ⁶⁷ Mediterranean

Region. ⁶⁸ Provence. ⁶⁹ Slovakia. ⁷⁰ Baden.

molliculus var. *facialis* Flor. See *Notus molliculus* Boheman.

montandoni Puton. See *Dikraneura* (*Dikraneura*) *montandoni* Puton.

orichalceus Dahlbom. See *Notus flavipennis* Zetterstedt.

pavesii de Carlini. See *Dikraneura pavesii* de Carlini.

pulcherrimus Horváth. See *Dikraneura stigmatipennis* Mulsant and Rey.

pusillus Fieber [nom. nud.]. See *Notus minimus* Sahlberg.

pygmaeus Douglas. See *Zygina hyperici* Herrich-Schäffer.

quadripunctatus Kirschbaum. See *Dikraneura stigmatipennis* Mulsant and Rey.

rubicus De Long and Caldwell. See *Dikraneura rubica* De Long and Caldwell.

rubralis De Long and Caldwell. See *Dikraneura rubralis* De Long and Caldwell.

rufulus Gillette. See *Dikraneura* (*Dikraneura*) *rufula* Gillette.

schmidti Lethierry. See *Forcipata forcipata* Flor.

serratus De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *serrata*
De Long and Caldwell.

shoshone De Long and Caldwell (var.). See *Dikraneura* (*Dikraneura*)

carneola var. *shoshone* De Long and Caldwell.

sitka De Long and Caldwell

Dikraneura (*Curta*) *sitka* De Long and Caldwell 1937a: 31;
pl. 3 [n. sp., comparative notes, illustrated]¹ : 30 [Key]

[*Dikraneura*] *sitka* De Long and Caldwell 1937c: 61 [Catalogued]¹

[*Dikraneura*] *sitka* De Long and Knull 1946a: 68 [Catalogued]¹

[*Dikraneura* (*Notus*)] *sitka* Oman 1947b: 62 [Listed]

[*Notus*] *sitka* Oman 1949a: 82 [Catalogued]¹ Equals *Dikraneura* [*sitka* De L. and Cald.]

Notus sitka Young 1952b: 46 [Catalogued] Equals *Dikraneura* (*Curta*) [*sitka* De L. and Cald.]

N[otus] sitka Wagner 1954b: 62; figs. 1a, 2a [Key, illustrated]²

LOCALITIES: ¹ Alaska. ² Northwestern North America.

stigmatipennis Mulsant and Rey. See *Dikraneura stigmatipennis* Mulsant and Rey.

terminus De Long and Caldwell. See *Dikraneura termina* De Long and Caldwell.

tortus De Long and Caldwell. See *Dikraneura* (*Dikraneura*) *torta* De Long and Caldwell.

urbanus Ball and De Long. See *Dikraneura* (*Dikraneura*) *urbana* Ball and De Long.

Genus *Akotettix* Matsumura

ORTHOTYPE *Akotettix akonis* [n. sp.] Matsumura 1931b: 77

TYPE A [*kotettix*] *akonis* McAtee 1934a: 108

TYPE *Akotettix akonis* Esaki and Ito 1954a: 185

Akotettix Matsumura 1931b: 77 [gen. n.] : 58 [Key]
 McAtee 1934a: 108 [Notes, catalogued] :
 115 [Listed]
 Neave 1939a: 100 [Catalogued]
 Evans 1947a: 200 [Catalogued]
 Esaki and Ito 1954a: 185 [Catalogued, catalogue of species from Japan]

akonis Matsumura

Akotettix akonis Matsumura 1931b: 77, p. II, figs. 9a-b, 10a-b
 [n. sp., illustrated]¹ : 61 [Listed]¹

Akotettix akonis Matsumura 1934b: 3 [Listed]²

A [*kotettix*] *akonis* McAtee 1934a: 108 [Catalogued]¹

Akotettix akonis Evans 1947a: 200 [Listed]¹

Akotettix akonis Esaki and Ito 1954a: 186 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

Genus *Sujitettix* Matsumura

ORTHOTYPE *Sujitettix ferrugineus* [n. sp.] Matsumura 1931b: 76

TYPE *S[ujitettix] ferrugineus* McAtee 1934a: 107

TYPE *Sajitettix* [sic] *ferrugineus* Evans 1947a: 203

ORTHOTYPE *Sujitettix ferrugineus* Ishihara 1952f: 35

TYPE *Sujitettix ferrugineus* Ishihara 1953b: 27

TYPE *Sujitettix ferrugineus* Esaki and Ito 1954a: 245

- Sujitettix* Matsumura 1931b: 76 [gen. n.] : 58 [Key]:
76, 77 [Comparative notes]
McAtee 1934a: 107 [Notes, catalogued] : 115
[Listed]
Neave 1940b: 350 [Catalogued]
- Sajitettix* [sic] Evans 1947a: 203 [Catalogued]
- Sujitettix* Ishihara 1952e: 62 [Key]
Ishihara 1953b: 8 [Key] : 27 [Catalogued,
catalogue of species from Japan]
Esaki and Ito 1954a: 245 [Catalogued, cata-
logue of species from Japan]

ferrugineus Matsumura

- Eupoacea* [sic] *ferruginea* [Iguchi] 1908a: [292] [nom. nud., listed] ¹
- Empoasca ferruginea* [Issiki] 1915a: [112] [nom. nud., listed] ¹
- Sujitettix ferrugineus* Matsumura 1931b: 76; pl. II, figs. 11a-b,
12a-b [n. sp., illustrated] ^{1, 2} : 61 [Listed] ^{1, 2}
- Sujitettix ferrugineus* Matsumura 1934b: 3 [Listed] ³
- S[ujitettix] ferrugineus* McAtee 1934a: 107 [Catalogued] ^{1, 2}
- Sajitettix* [sic] *ferrugineus* Evans 1947a: 203 [Listed] ³
- Sujitettix ferrugineus* Ishihara 1952b: 34-37; figs. 1-2 [Economics,
illustrated, catalogued] ^{1, 2, 3}
- [*Sujitettix*] *ferrugineus* Ishihara 1953b: 28; pl. 7, fig. 1 [Economics,
illustrated, catalogued] ^{1, 2, 4}
- Sujitettix ferrugineus* Esaki and Ito 1954a: 245 [Catalogued] ^{1, 2, 3}
Equals *Eupoasca* (sic) *ferrugina* [sic] Iguchi (nom. nud.)
- LOCALITIES: ¹ Honshu. ² Kyushu. ³ Japan. ⁴ Shikoku.

Genus *Nikkotettix* Matsumura

ORTHOTYPE *Nikkotettix galloisi* [n. sp.] Matsumura 1931b: 76

TYPE *N[ikkotettix] galloisi* Mc Atee 1934a: 108

TYPE *Nikkotettix galolisi* [sic] Evans 1947a: 203

TYPE *Nikkotettix galolisi* [sic] Ishihara 1953b: 29

TYPE *Nikkotettix galloisi* Esaki and Ito 1954a: 242

- Nikkotettix* Matsumura 1931b: 76 [gen. n.] : 59 [Key]
 McAtee 1934a: 108 [Notes, catalogued] : 115
 [Listed]
 Neave 1940a: 334 [Catalogued]
 Evans 1947a: 203 [Catalogued]
 Ishihara 1952e: 62 [Key]
 Ishihara 1953b: 8 [Key] : 29 [Catalogued,
 catalogue of species from Japan]
 Esaki and Ito 1954a: 242 [Catalogued, cata-
 logue of species from Japan]

galloisi Matsumura

- Nikkotettix* [sic] *galolisi* [sic] Matsumura 1931b: 77; pl. II, figs.
 13a–b, 14a–b [n. sp., illustrated] ¹
Nikkotettix galloisi Matsumura 1931b: 61 [Listed] ¹
Nikkotettix galloisi Matsumura 1934b: 3 [Listed] ²
N[ikkotettix] galloisi McAtee 1934a: 108 [Catalogued] ¹
Nikkotettix galolisi [sic] Evans 1947a: 203 [Listed] ² Equals
 [*Nikkotettix*] *galloisi* Mats.
 [*Nikkotettix*] *galolisi* [sic] Ishihara 1953b: 29 [Catalogued] ¹
Nikkotettix galloisi Esaki and Ito 1954a: 242 [Catalogued] ^{1, 2}
 LOCALITIES: ¹ Honshu. ² Japan.

galolisi. Typographical error for *Nikkotettix galloisi* Matsumura.

Genus Dikrella Oman

ORTHOTYPE *Dicraneura cockerellii* Oman 1949a: 83

TYPE *Dicraneura cockerellii* Young 1952b: 59

- Dikrella* Oman 1949a: 80 [gen. n., key] : 83 [gen. n.]
 Ruppel and De Long 1951a: 187 [Comparative
 notes]
 Ruppel and De Long 1952a: 89 [Notes, new
 species from Mexico]
 Young 1952b: 40; Text fig. 1 [Notes,
 phylogeny, illustrated] : 44 [Key] : 59
 [Described, catalogued] : 63 [Comparative
 notes]
 Ruppel and De Long 1953a: 1 [New species
 from Mexico]
 Fattig 1955a: 29 [List of species from Georgia]

aegra Beamer. See *Dikrella* (*Dikrella*) *aegra* Beamer.

affinis Osborn. See *Dikrella* (*Dikrella*) *affinis* Osborn.

albidula Ruppel and De Long

Dikrella albidula Ruppel and De Long 1952a: 91; pl. I [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

albonasa McAtee. See *Dikrella* (*Dikrella*) *albonasa* McAtee.

angustella Ruppel and De Long

Dikrella angustella Ruppel and De Long 1952a: 90; pl. I [n. sp., comparative notes, illustrated] ^{1, 2}

[*Dikrella*] *angustella* Ruppel and De Long 1953a: 2, 4 [Comparative notes]

LOCALITIES: ¹ Federal District. ² Chiapas.

aperta Beamer. See *Idona aperta* Beamer.

aureocosta Ruppel and De Long

Dikrella aureocosta Ruppel and De Long 1952a: 91; pl. II [n. sp., illustrated] ¹

[*Dikrella*] *aureocosta* Ruppel and De Long 1953a: 3, 8 [Comparative notes]

LOCALITIES: ¹ Guerrero.

aurulenta Lawson. See *Kunzeana aurulenta* Lawson.

bimaculata Ruppel and De Long

Dikrella bimaculata Ruppel and De Long 1952a: 89; pl. I [n. sp., illustrated] ¹ : 89, 90, 91 [Comparative notes]

[*Dikrella*] *bimaculata* Ruppel and De Long 1953a: 2, 3 [Comparative notes]

LOCALITIES: ¹ Guerrero.

californica Lawson. See *Dikrella* (*Dikrella*) *californica* Lawson.

californica var. *imbellis* Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

cedrelae Oman. See *Dikrella* (*Readionia*) *cedrelae* Oman.

celtidis Osborn. See *Dikrella* (*Dikrella*) *maculata* Gillette.

cockerellii Gillette. See *Dikrella* (*Dikrella*) *cockerellii* Gillette.

crocea Ruppel and De Long

Dikrella crocea Ruppel and De Long 1953a: 1; pl. I, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Mexico.

cruentata Gillette. See *Dikrella* (*Dikrella*) *cruentata* Gillette.

cruentata var. *cruentata* Gillette. See *Dikrella* (*Dikrella*) *cruentata* var. *cruentata* Gillette.

cruentata var. *kansiensis* Lawson. See *Dikrella* (*Dikrella*) *cruentata* var. *kansiensis* Lawson.

cruentata var. *lavata* McAtee. See *Dikrella* (*Dikrella*) *cruentata* var. *lavata* McAtee.

cruentata var. *rubricata* Mc Atee. See *Dikrella* (*Dikrella*) *cruentata* var. *rubricata* McAtee.

debilis McAtee. See *Dikrella* (*Dikrella*) *debilis* McAtee.

dentata Ruppel and De Long

Dikrella dentata Ruppel and De Long 1953a: 3; pl. I, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

duplica Ruppel and De Long

Dikrella duplica Ruppel and De Long 1953a: 4; pl. II, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

eburnea Ruppel and De Long

Dikrella eburnea Ruppel and De Long 1953a: 8; pl. II, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

exila Ruppel and De Long

Dikrella exila Ruppel and De Long 1953a: 2; pl. I, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

fumida Osborn. See *Dikrella* (*Dikrella*) *fumida* Osborn.

gilva Ruppel and De Long

Dikrella gilva Ruppel and De Long 1953a: 8; pl. II, 2 figs. [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ San Luis Potosí. ² Guerrero.

hamar De Long and Ross. See *Dikrella* (*Dikrella*) *hamar* De Long and Ross.

hyalina Beamer. See *Idona beameri* Young.

imbellis Lawson (var.). See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

kansiensis Lawson. See *Dikrella* (*Dikrella*) *cruentata* var. *kansiensis* Lawson.

lavata McAtee (var.). See *Dikrella* (*Dikrella*) *cruentata* var. *lavata* McAtee.

lurida Ruppel and De Long

Dikrella lurida Ruppel and De Long 1953a: 3; pl. I, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

maculata Gillette. See *Dikrella* (*Dikrella*) *maculata* Gillette.

mella Ruppel and De Long

Dikrella mella Ruppel and De Long 1952a: 90; pl. I [n. sp., illustrated] ^{1, 2, 3, 4}

LOCALITIES: ¹ Morelos. ² Guerrero. ³ Oaxaca. ⁴ Chiapas.

mera McAtee. See *Dikrella* (*Dikrella*) *mera* McAtee.

nevadensis Lawson. See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.

nigrinota Ruppel and De Long

Dikrella nigrinota Ruppel and De Long 1952a: 89; pl. I [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

opala Ruppel and De Long

Dikrella opala Ruppel and De Long 1953a: 2; pl. I, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Oaxaca.

pusilla Lawson. See *Dikrella* (*Dikrella*) *pusilla* Lawson.

readionis Lawson. See *Dikrella* (*Readionia*) *readionis* Lawson.

rubens Beamer. See *Idona rubens* Beamer.

rubralineata Ruppel and De Long

Dikrella rubralineata Ruppel and De Long 1952a: 91; pl. II [n. sp., illustrated] ¹ : 94 [Comparative notes]

[*Dikrella*] *rubralineata* Ruppel and De Long 1953a: 1, 4, 6 [Comparative notes]

LOCALITIES: ¹ Guerrero.

rubranota Ruppel and De Long

Dikrella rubranota Ruppel and De Long 1952a: 95; pl. II [n. sp., illustrated] ¹

LOCALITIES: ¹ Federal District.

rubrapuncta Ruppel and De Long

Dikrella rubrapuncta Ruppel and De Long 1952a: 94; pl. II [n. sp., illustrated] ¹

[*Dikrella*] *rubropuncta* [sic] Ruppel and De Long 1953a: 8 [Comparative notes]

LOCALITIES: ¹ Guerrero.

rubricata McAtee (var.). See *Dikrella* (*Dikrella*) *cruentata* var. *rubricata* McAtee.

rubropuncta. Typographical error for *Dikrella rubrapuncta* Ruppel and De Long.

santana Beamer. See *Kidrella santana* Beamer.

scarlatina Ruppel and De Long

Dikrella scarlatina Ruppel and De Long 1952a: 94; pl. II [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

scinda Ruppel and De Long

Dikrella scinda Ruppel and De Long 1953a: 4; pl. II, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Chiapas.

unica Ruppel and De Long

Dikrella unica Ruppel and De Long 1953a: 6; pl. II, 2 figs. [n. sp., illustrated] ¹

LOCALITIES: ¹ Guerrero.

venella Ruppel and De Long

Dikrella venella Ruppel and De Long 1952a: 90; pl. I [n. sp., illustrated] ¹

LOCALITIES: ¹ Michoacán.

[Subgenus **Dikrella** Oman]

Dikrella subgenus of *Dikrella*

TYPE *Dicraneura cockerellii* Young 1952b: 60

Dikrella Young 1952b: 44 [Key] : 60 [Described,
(*Dikrella*) catalogue of species]

aegra Beamer

Dikraneura mera Beamer 1936a: 7 [n. sp.] ¹

Dikraneura aegra Beamer 1936c: 55 Nom. nov. pro *Dikraneura mera* Beamer [1936] [nec *Dikraneura mera* McAtee 1924]

[*Dikraneura*] *aegera* [sic] De Long and Caldwell 1937c: 60 [Catalogued] ¹

[*Dikraneura*] *aegra* De Long and Knull 1946a: 67 [Catalogued] ¹ Equals [*Dikraneura*] *mera* Beam.

[*Dikrella*] *aegra* Oman 1949a: 84 [Catalogued] ¹ Equals *Dikraneura* [*aegra* Beam.] Equals [*Dikrella*] *mera* Beam.

[*Dikrella*] *mera* Oman 1949a: 84 [Catalogued] Equals *Dikraneura* [*mera* Beam.] To [*Dikrella*] *aegra*

Dikrella [(*Dikrella*)] *aegra* Young 1952b: 61 [Catalogued] Equals *Dikraneura* [*aegra* Beam.]

LOCALITIES: ¹ California.

affinis Osborn

Dikraneura affinis Osborn 1928a: 269; pl. XIV, figs. 24, 24a-b [n. sp., illustrated] ¹

Dikrella [(*Dikrella*)] *affinis* Young 1952b: 61 [Catalogued] Equals *Dikraneura* [*affinis* Osb.]

LOCALITIES: ¹ Colombia.

albonasa McAtee

Dikraneura (*Dikraneura*) *albonasa* McAtee 1926b: 159 [n. sp., key] : 160; pl. XX, figs. 14, 20 [n. sp., illustrated] ¹

Dikraneura *albonasa* Osborn 1928a: 269 [Comparative notes]

Dikrella [(*Dikrella*)] *albonasa* Young 1952b: 61 [Catalogued]
 Equals *Dikraneura* [*albonasa* McAt.]

LOCALITIES: ¹ Brazil.

californica Lawson

Dikraneura californica Lawson 1930e: 35; pl. 4, fig. 4; pl. 5, figs. 5, 5a-b [n. sp., illustrated] ¹ : 38 [Comparative notes]

[*Dikraneura* (*Dikraneura*)] *californica* De Long and Caldwell 1937a: 18 [Key]

[*Dikraneura*] *californica* De Long and Caldwell 1937c: 60 [Catalogued] ¹ Equals [*Dikraneura*] *imbellis* Laws.

[*Dikraneura*] *californica* De Long and Knull 1946a: 67 [Catalogued] ¹ Equals [*Dikraneura*] *imbellis* Laws.

[*Dikrella*] *californica* Oman 1949a: 84 [Catalogued] ¹ Equals *Dikraneura californica* Laws. Equals [*Dikrella*] *imbellis* Laws.

Dikrella [(*Dikrella*)] *californica* Young 1952b: 61 [Catalogued]
 Equals *Dikraneura* [*californica* Laws.]

LOCALITIES: ¹ California.

californica var. *imbellis* Lawson

Dikraneura californica imbellis Lawson 1930e: 37 [n. var.] ¹

Dikraneura nevadensis Lawson 1930e: 38; pl. 4, fig. 5; pl. 5, figs. 4, 4a-b [n. sp., comparative notes, illustrated] ²

[*Dikraneura* (*Dikraneura*)] *rubens*] *nevadensis* De Long and Caldwell 1937a: 18 [Key]

[*Dikraneura* (*Dikraneura*)] *californica imbellis* [sic] De Long and Caldwell 1937a: 19 [Key]

Dikraneura [(*Dikraneura*)] *californica imbellis* De Long and Caldwell 1937a: 21; pl. 1 [♂ genitalia described, illustrated, catalogued] ¹ Equals *D*[ikraneura] *californica imbellis* Laws.

[*Dikraneura*] *imbellis* De Long and Caldwell 1937c: 60 To [*Dikraneura*] *californica* Laws.

[*Dikraneura*] *nevadensis* De Long and Caldwell 1937c: 60 To [*Dikraneura*] *cruentata* Gill. [error]

[*Dikraneura*] *imbellis* De Long and Knull 1946a: 67 To [*Dikraneura*] *californica* Laws.

[*Dikraneura* *cruentata*] *nevadensis* De Long and Knull 1946a: 68 [Catalogued] ²

[*Dikrella*] *imbellis* Oman 1949a: 84 [Catalogued] Equals *Dikraneura* [*imbellis* Laws.] To [*Dikrella*] *californica* Laws.

[*Dikrella*] *nevadensis* Oman 1949a: 84 [Catalogued] Equals *Dikraneura* [*nevadensis* Laws.] To [*Dikrella*] *cruentata* [error]

[*Dikrella* (*Dikrella*)] *californica*] *imbellis* Young 1952b: 61; pl. 21,

fig. 57G [Illustrated, catalogued] Equals *Dikraneura* [*californica imbellis* Laws.] Equals *Dikraneura nevadensis* Laws.

LOCALITIES: ¹ California. ² Nevada.

cockerellii Gillette

Dicraneura cockerellii Gillette 1895a: 14; fig. 4 [n. sp., illustrated] ¹
D[ikraneura] *cockerelli* Cockerell 1896a: 114; 3 figs. [Notes, illustrated] ¹

Dicraneura cockerellii Gillette 1898a: 715 [Key] : 720; figs. 28, 29, 30 [Described, illustrated, ecology, catalogued] ^{1, 2}

Dicraneura cockerellii Gillette 1898c: 31 [Listed]

Dicraneura cockerelli Cockerell 1900b: 367 [Economics] ³

Dicraneura cockerelli Morrill 1913a: 191 [Economics] ³

Dicraneura cockerelli Van Duzee 1914a: 56 [Comparative notes] ²

[*Dicraneura*] *cockerellii* Van Duzee 1916a: 76 [Listed] ⁴

Dikraneura cockerellii Van Duzee 1917b: 701 [Catalogued] ^{1, 2}

D[ikraneura] *cockerelli* McAtee 1924a: 76 [Described] ³

Dikraneura cockerellii Ball and De Long 1925a: 333; pl. XXI, fig. 7, pl. XXIII, figs. 13, 13a-b [Described, illustrated] ^{1, 2, 3, 5} : 326 [Key]

Dikraneura cockerelli Frison 1927a: 149 [Catalogued] ¹

D[ikraneura] *cockerellii* Lawson 1929d: 307 [Comparative notes]

D[ikraneura] *cockerelli* Knowlton and Allen 1936a: 274 [Food plants] ⁶

Dikraneura [(*Dikraneura*)] *cockerelli* De Long and Caldwell 1937a: 18 [Key] : 20; pl. 1 [♂ genitalia described, illustrated, catalogued] ⁴ Equals *D[ikraneura]* *cockerelli* Gill.

[*Dikraneura*] *cockerellii* De Long and Caldwell 1937c: 60 [Catalogued] ^{1, 2, 3, 6}

[*Dikraneura*] *cockerellii* De Long and Knull 1946a: 67 [Catalogued] ^{1, 2, 3, 6}

Dikraneura cockerelli Evans 1947a: 199; fig. 26F [Illustrated]

Diakroneura [sic] *cockerelli* Jones, Glover, and Hansberry 1947a: 770 [Listed] ³

Dikraneura cockerelli Oman 1947a: 227 [Listed]

[*Dikrella*] *cockerellii* Oman 1949a: 84; pl. 34, fig. 7 [Illustrated, catalogued] ⁴ Equals *Dicraneura* [*cockerellii* Gill.]

Dikrella [(*Dikrella*)] *cockerellii* Young 1952b: 60 [Notes] : 61; pl. 21, figs. 57A-E [Illustrated, catalogued] Equals *Dicraneura* [*cockerellii* Gill.]

Dikrella cockerellii Barnes, Flock, and Garmus 1954a: 238 [Listed] ²

LOCALITIES: ¹ New Mexico. ² California. ³ Arizona. ⁴ Southwestern States. ⁵ Southwestern Utah. ⁶ Utah.

cruentata Gillette

- Dicraneura cruentata* Gillette 1898a: 717; figs. 16, 17, 18 [n. sp., illustrated] ^{1, 2, 3} : 715 [Key]
- Dicraneura cruentata* Gillette 1898c: 31 [Listed]
- Dicraneura cruentata* Osborn 1905a: 542 [Catalogued] ¹
- Dicraneura cruentata* Osborn 1905c: 542 [Catalogued] ¹
- Dicraneura cruentata* Metcalf 1913a: 115; pl. XV, fig. 76 [Venation illustrated]
- Dicraneura cruentata* Osborn 1915a: 150 [Described, key, catalogued] ⁴
- [*Dicraneura*] *cruentata* Van Duzee 1916a: 76 [Listed] ^{5, 6}
- Dicraneura cruentata* Sanders and De Long 1917a: 93 [Listed] ⁷
- Dikraneura cruentata* Van Duzee 1917b: 700 [Catalogued] ^{1, 2, 3, 4}
- Dicraneura cruentata* Child 1918a: 5 [Food plants] ⁸
- Dikraneura cruentata* De Long 1918b: 242 [Notes] ⁹
- Dicraneura cruentata* Osborn 1922c: 46 [Listed] ¹
- [*Dikraneura*] *cruentata* De Long 1923a: 148 [Key] : 149 [Described, catalogued] ¹⁰
- D[ikraneura] cruentata* McAtee 1924a: 75 [Described]
- [*Dikraneura*] *cruentata* Ball 1925a: 326 [Key]
- Dikraneura cruentata* Ball and De Long 1925a: 331; pl. XXI, fig. 9; pl. XXIII, figs. 10, 10a-b [Described, illustrated] ^{1, 3, 4, 9, 11, 12, 13, 14, 15, 16, 25} : 332 [Comparative notes]
- Dikraneura* (*Dikraneura*) *cruentata* McAtee 1926b: 160 [Key] : 162 [Catalogued] ^{1, 3, 11, 17} Equals *Dicraneura cruentata* Gill.
- Dikraneura cruentata* Osborn 1926c: 354 [Listed] ¹⁷
- Dikraneura cruentata* Osborn 1926e: 354 [Listed] ¹⁷
- Dikraneura cruentata* Stearns 1927a: 18 [Food plants] ¹⁶
- D[ikraneura] cruentata* Leonard 1928a: 173 [Listed] ¹
- Dikraneura cruentata* Osborn 1928b: 342 [Described, key] ¹³ : 372 [Listed] ¹³
- D[ikraneura] cruentata* Lawson 1930e: 35, 37 [Comparative notes]
- Dikraneura cruentata* Johnson 1935a: 43 [Key] : 45 [Described, food plants, comparative notes, catalogued] ¹³
- Dikraneura cruentata* Knowlton and Allen 1936a: 273 [Food plants] ¹⁸
- Dikraneura* [(*Dikraneura*)] *cruentata* De Long and Caldwell 1937a: 20; pl. 1 [♂ genitalia described, illustrated, catalogued] ^{3, 25} Equals *D[ikraneura] cruentata* Gill. Equals *D[ikraneura] kansiensis* Laws. : 19 [Key]
- [*Dikraneura*] *cruentata* De Long and Caldwell 1937c: 60 [Catalogued] ^{1, 3, 4, 9, 11, 12, 13, 14, 15, 25} Equals [*Dikraneura*] *kansiensis* Laws. Equals [*Dikraneura*] *nevadensis* Laws. [error]

Dikraneura cruentata Knowlton and Hansen 1938a: 127 [Food plants] ¹⁸

Dikraneura cruentata Adams 1941a: 217 [Ecology] ⁹

[*Dikraneura*] *cruentata* Putman 1941a: 42 [Feeding habits]

Dikraneura [(*Dikraneura*)] *cruentata* Medler 1943a: 124 [Described, key, food plants, catalogued] ¹⁹

Dikraneura cruentata Bruner, Scaramuzza, and Otero 1945a: 117 [Food plants] ¹⁷

Dicraneura cruentata Knowlton 1945a: 58 [Predators] ¹⁸

[*Dikraneura*] *cruentata* De Long and Knull 1946a: 67 [Catalogued] 1, 3, 4, 9, 11, 12, 13, 15, 16, 25

Dikraneura cruentata Oman 1947a: 227 [Listed]

[*Dikraneura*] *cruentata* Osborn and Knull 1947a: 333 [Listed] ¹³

[*Dikrella*] *cruentata* Oman 1949a: 84 [Catalogued] ^{20, 21, 22} Equals

[*Dikrella*] *lavata* McAtee Equals [*Dikrella*] *rubricata* McAtee

Equals [*Dikrella*] *kansiensis* Laws. Equals *Dicraneura* [*cruen-*

tata Gill.] Equals [*Dikrella*] *nevadensis* Laws. [error]

[*Dikraneura*] *cruentata* Young 1950a: 57 (5) [Listed] ^{1, 3, 4, 9, 11, 12, 13, 15, 16, 23, 25}

Dikrella [(*Dikrella*)] *cruentata* Young 1952b: 61; pl. 21, fig. 57F [Illustrated, catalogued] Equals *Dicraneura* [*cruentata* Gill.]

Dikrella cruentata Wolfe 1955c: 12, 28, 30, 31, 33 [Food plants] ²⁴

LOCALITIES: ¹ New York. ² Vancouver Island. ³ Colorado. ⁴ Maine.

⁵ Northern States. ⁶ Canada. ⁷ Wisconsin. ⁸ Oregon. ⁹ Tennessee.

¹⁰ Connecticut. ¹¹ British Columbia. ¹² Kansas. ¹³ Ohio. ¹⁴ District

of Columbia. ¹⁵ Maryland. ¹⁶ Virginia. ¹⁷ Cuba. ¹⁸ Utah.

¹⁹ Minnesota. ²⁰ Northwestern States. ²¹ Central States.

²² Southeastern States. ²³ Kentucky. ²⁴ Washington. ²⁵ California.

***cruentata* var. *cruentata* Gillette**

Dikraneura cruentata cruentata McAtee 1926c: 128 [Listed] ¹

LOCALITIES: ¹ Illinois.

***cruentata* var. *kansiensis* Lawson**

Dikraneura kansiensis Lawson 1930e: 38; pl. 4, fig. 7; pl. 5, figs. 7, 7a-b [n. sp., illustrated] ¹

Dikraneura kansiensis Johnson 1935a: 43 [Key] : 45 [Described, catalogued] ²

[*Dikraneura*] *kansiensis* De Long and Caldwell 1937a: 20 To *Dikraneura* [(*Dikraneura*)] *cruentata* Gill.

[*Dikraneura*] *kansiensis* De Long and Caldwell 1937c: 60 To [*Dikraneura*] *cruentata* Gill.

[*Dikraneura cruentata*] *kansiensis* De Long and Knull 1946a: 68 [Catalogued] ¹

[*Dikraneura cruentata*] *kansiensis* Osborn and Knull 1947a: 333
[Listed] ²

[*Dikrella*] *kansiensis* Oman 1949a: 84 [Catalogued] Equals
Dikraneura [*kansiensis* Laws.] To [*Dikrella*] *cruentata* Gill.

LOCALITIES: ¹ Kansas. ² Ohio.

***cruentata* var. *lavata* McAtee**

Dikraneura cruentata lavata McAtee 1924a: 75 [n. var.] ^{1, 2, 3}

[*Dikraneura cruentata*] *lavata* Ball and De Long 1925a: 332 [Notes]

[*Dikraneura cruentata*] *lavata* Stearns 1927a: 18 [Listed] ³

[*Dikraneura cruentata*] *lavata* De Long and Knull 1946a: 68
[Catalogued] ^{2, 3}

[*Dikrella*] *lavata* Oman 1949a: 84 [Catalogued] Equals *Dikraneura* [*lavata* McAtee] To [*Dikrella*] *cruentata* Gill.

LOCALITIES: ¹ Plummers Island. ² Maryland. ³ Virginia.

***cruentata* var. *rubricata* McAtee**

Dikraneura cruentata rubricata McAtee 1924a: 75 [n. var.] ^{1, 2, 3}

[*Dikraneura cruentata*] *rubricata* Ball and De Long 1925a: 332
[Notes]

[*Dikraneura*] *cruentata rubricata* McAtee 1926c: 128 [Listed] ⁴

[*Dikraneura cruentata*] *rubricata* Stearns 1927a: 18 [Listed] ¹

[*Dikraneura cruentata*] *rubricata* De Long and Knull 1946a: 68
[Catalogued] ^{1, 5}

[*Dikrella*] *rubricata* Oman 1949a: 84 [Catalogued] Equals *Dikraneura* [*rubricata* McAtee] To [*Dikrella*] *cruentata* Gill.

LOCALITIES: ¹ Virginia. ² Kansas. ³ California. ⁴ Illinois. ⁵ Maryland.

***debilis* McAtee**

Dikraneura (Dikraneura) debilis McAtee 1926b: 160 [n. sp., key]
: 162 [n. sp.] ^{1, 2, 3}

Dikraneura debilis Osborn 1926c: 354 [Listed] ³

Dikraneura debilis Osborn 1926e: 354 [Listed] ³

Dikraneura debilis Lawson 1930e: 39 [Comparative notes] : 42
[Listed] ^{4, 5}

Dikraneura debilis Oman 1937d: 568 [Comparative notes]

[*Dikraneura*] *debilis* De Long and Knull 1946a: 68 [Catalogued] ⁴

[*Dikrella*] *debilis* Oman 1949a: 84 [Catalogued] ⁴ Equals *Dikraneura* [*debilis* McAtee]

Dikrella [(Dikrella)] debilis Young 1952b: 61 [Catalogued]
Equals *Dikraneura* [*debilis* McAt.]

LOCALITIES: ¹ Costa Rica. ² Canal Zone. ³ Cuba. ⁴ Texas.

⁵ United States.

fumida Osborn

Dikraneura (*Hyloidea*) *fumida* Osborn 1928a: 276; pl. XV, figs. 36, 36a [n. sp., illustrated] ¹

Dikrella [(*Dikrella*)] *fumida* Young 1952b: 61 [Catalogued]
Equals *Dikraneura* (*Hyloidea*) [*fumida* Osb.]

LOCALITIES: ¹ Bolivia.

hamar De Long and Ross

Dikraneura hamar De Long and Ross 1950a: 87; figs. 1A–E [n. sp., food plants, illustrated] ¹

Dikraneura hamar Knull 1951a: 16 [Listed] ²

Dikrella [(*Dikrella*)] *hamar* Young 1952b: 61 [Catalogued]
Equals *Dikraneura* [*hamar* De L. and Ross]

LOCALITIES: ¹ Tennessee. ² Ohio.

imbellis Lawson (var.). See *Dikrella* (*Dikrella*) *californica* var. *imbellis* Lawson.
kansiensis Lawson. See *Dikrella* (*Dikrella*) *cruentata* var. *kansiensis* Lawson.
lavata McAtee (var.). See *Dikrella* (*Dikrella*) *cruentata* var. *lavata* McAtee.

maculata Gillette

Dicraneura maculata Gillette 1898a: 716; figs. 13, 14, 15 [n. sp., illustrated] ¹ : 715 [Key]

[*Dicraneura*] *maculata* Van Duzee 1916a: 76 [Listed] ²

Dikraneura maculata Van Duzee 1917b: 700 [Catalogued]

D[ikraneura] *maculata* McAtee 1924a: 75 [Food plants] ^{3, 4, 5, 6, 7, 8}

Dikraneura maculata Ball and De Long 1925a: 333; pl. XXI, fig. 8; pl. XXIII, figs. 16, 16a [Described, illustrated] ^{4, 8, 9, 10, 11}
: 326 [Key]

D[ikraneura] *maculata* McAtee 1926b: 161 [Comparative notes]

D[ikraneura] *maculata* McAtee 1926c: 128 [Food plants] ¹

Dikraneura maculata Stearns 1927a: 18 [Food plants] ⁶

Dicraneura celtidis Osborn 1928b: 344 [n. sp.] ¹² : 342 [Key] : 372 [Listed] ¹²

Dikraneura celtidis Lawson 1929a: 41, 42 [Listed] ^{12, 13}

Dikraneura maculata Lawson 1930e: 42 [Food plants] ^{4, 13, 14, 15, 16}
Equals *Dikraneura celtidis* Osb.

Dikraneura maculata Johnson 1935a: 43 [Key : 45 [Described, food plants, catalogued] ¹² Equals *Dikraneura celtidis* Osb.

D[ikraneura] *maculata* Beamer 1936a: 7 [Comparative notes]

Dikraneura [(*Dikraneura*)] *maculata* De Long and Caldwell 1937a: 18 [Key : 19; pl. 1 [♂ genitalia described, illustrated, food plants, catalogued] ¹⁷ Equals *D[ikraneura]* *maculata* Gill.
Equals *D[ikraneura]* *celtidis* Osb.

[*Dikraneura*] *maculata* De Long and Caldwell 1937c: 60 [Catalogued] ^{5, 8} Equals [*Dikraneura*] *celtidis* Osb.

- D[ikraneura] maculata* Brimley 1938a: 98 [Listed] ⁴
Dikraneura maculata Glick 1939a: 27 [Ecology] ⁵
Dikraneura [(Dikraneura)] maculata Medler 1943a: 124 [Described, key, food plants, catalogued] ^{17, 18}
[Dikraneura] maculata De Long and Knull 1946a: 68 [Catalogued] ^{5, 8} Equals *[Dikraneura] celtidis* Osb.
[Dikraneura] maculata Osborn and Knull 1947a: 333 [Listed] ¹²
[Dikrella] celtidis Oman 1949a: 84 [Catalogued] Equals *Dicraneura [celtidis* Osb.] To *[Dikrella] maculata*
[Dikrella] maculata Oman 1949a: 84 [Catalogued] ¹⁹ Equals *[Dikrella] celtidis* Osb.
[Dikraneura] maculata Young 1950a: 57 (5) [Listed] ^{5, 17, 20}
Dikrella [(Dikrella)] maculata Young 1952b: 61 [Catalogued] Equals *Dicraneura [maculata* Gill.]
D[ikrella] maculata Fattig 1955a: 29 [Economics] ²¹
- LOCALITIES: ¹ Illinois. ² United States. ³ Church's Island. ⁴ North Carolina. ⁵ Louisiana. ⁶ Virginia. ⁷ Plummrs Island. ⁸ Maryland. ⁹ Illinois (?). ¹⁰ Atlantic Coast Region. ¹¹ Gulf Coast Region. ¹² Ohio. ¹³ Kansas. ¹⁴ Arizona. ¹⁵ Texas. ¹⁶ Utah. ¹⁷ Eastern States. ¹⁸ Minnesota. ¹⁹ Southeastern States. ²⁰ Kentucky. ²¹ Georgia.

mera McAtee

- Dikraneura mera* McAtee 1924a: 76 [n. sp., food plants] ¹
Dikraneura mera Ball and De Long 1925a: 326 [Key] : 332; pl. XXI, fig. 11; pl. XXIII, figs. 11, 11a [Described, illustrated] ¹
[Dikraneura (Dikraneura)] mera De Long and Caldwell 1937a: 19 [Key]
[Dikraneura] mera De Long and Caldwell 1937c: 60 [Catalogued] ¹
Dikraneura mera Knull 1944c: 242; pl. I, fig. 5 [Notes, illustrated, food plants, catalogued] ^{1, 2, 3}
[Dikraneura] mera De Long and Knull 1946a: 68 [Catalogued] ¹
[Dikraneura] mera Osborn and Knull 1947a: 333 [Food plants] ³
[Dikrella] mera Oman 1949a: 84 [Catalogued] ⁴
[Dikrella] mera Ruppel and De Long 1952a: 89, 94 [Comparative notes]
Dikrella [(Dikrella)] mera Young 1952b: 61 [Catalogued] Equals *Dikraneura [mera* McAt.]

LOCALITIES: ¹ Maryland. ² Tennessee. ³ Ohio. ⁴ Southeastern States.

pusilla Lawson

- Dikraneura pusilla* Lawson 1930e: 37; pl. 4, fig. 1; pl. 5, figs. 2, 2a-b [n. sp., illustrated] ¹
Dikraneura [(Dikraneura)] pusilla De Long and Caldwell 1937a: 18 [Key] : 20; pl. 1 [♂ genitalia described, illustrated, catalogued] ¹ Equals *D[ikraneura] pusilla* Laws.

[*Dikraneura*] *pusilla* De Long and Caldwell 1937c: 60 [Catalogued]¹

[*Dikraneura*] *pusilla* De Long and Knull 1946a: 68 [Catalogued]¹

[*Dikrella*] *pusilla* Oman 1949a: 84 [Catalogued]¹ Equals *Dikraneura* [*pusilla* Laws.]

Dikrella [(*Dikrella*)] *pusilla* Young 1952b: 61 [Catalogued]
Equals *Dikraneura* [*pusilla* Laws.]

LOCALITIES: ¹ Texas.

rubricata McAtee (var.). See *Dikrella* (*Dikrella*) *cruentata* var. *rubricata* McAtee.

[Subgenus **Readionia** Young]

Readionia subgenus of *Dikrella*

ORTHOTYPE *Dikraneura readionis* Young 1952b: 61

Dikrella Young 1952b: 61 [subg. n.] : 41; Text fig. 1
(*Readionia*) [Phylogeny illustrated] : 44 [Key]

cedrelae Oman

Dikraneura cedrelae Oman 1937d: 569; pl. XVIII, figs. 5–8 [n. sp., food plants, illustrated]¹ : 567 [Economics]

Dikraneura cedrelae Wolcott 1941a: 52 [Food plants]¹

Dikraneura cedrelae Bruner, Scaramuzza, and Otero 1945a: 35
[Food plants]²

Dikraneura cedrelae Wolcott 1950a: 129 [Economics]^{1, 2}

Dikraneura cedrelae Caldwell in Caldwell and Martorell 1952a: 103 [Key] : 105; pl. 47 [Described, ecology, illustrated, catalogued]¹

Dikrella [(*Readionia*)] *cedrelae* Young 1952b: 62 [Catalogued]^{3, 4}
Equals *Dikraneura* [*cedrelae* Oman]

LOCALITIES: ¹ Puerto Rico. ² Cuba. ³ Neotropical Region.

⁴ Sonoran Region.

readionis Lawson

Dikraneura readionis Lawson 1930e: 39; pl. 4, fig. 3; pl. 5, figs. 1, 1a–b [n. sp., illustrated]¹

Dikraneura [(*Dikraneura*)] *readionis* De Long and Caldwell 1937a: 19 [Key] : 21; pl. 1 [♂ genitalia described, illustrated, catalogued]¹ Equals *D*[*ikraneura*] *readionis* Laws.

[*Dikraneura*] *readionis* De Long and Caldwell 1937c: 60 [Catalogued]¹

D[*ikraneura*] *readionis* Beamer 1943b: 58 [Comparative notes]

[*Dikraneura*] *readionis* De Long and Knull 1946a: 68 [Catalogued]¹

[*Dikrella*] *readionis* Oman 1949a: 84 [Catalogued]¹ Equals
Dikraneura [*readionis* Laws.]

Dikrella [(*Readionia*)] *readionis* Young 1952b: 62; pl. 22, figs.
 58C-F [Illustrated, catalogued]^{2, 3} Equals *Dikraneura*
 [*readionis* Laws.]

LOCALITIES: ¹ Arizona. ² Neotropical Region. ³ Sonoran Region.

Genus *Dikrellidia* Young

ORTHOTYPE *Dikraneura bilineata* Young 1952b: 64

Dikrellidia Young 1952b: 64 [gen. n.] : 15 [Notes on
 morphology] : 41; Text fig. 1 [Notes,
 phylogeny, illustrated] : 44 [Key]

bilineata Osborn

Dikraneura bilineata Osborn 1928a: 270; pl. XV, figs. 34, 34a
 [n. sp., illustrated]¹

Dikrellidia bilineata Young 1952b: 65; pl. 2, fig. 8; pl. 22, figs.
 60C, E; pl. 23, figs. 61A-B [Illustrated, catalogued]¹ Equals
Dikraneura [*bilineata* Osb.]

LOCALITIES: ¹ Bolivia.

Genus *Kunzella* Young

ORTHOTYPE *Dikraneura marginella* Young 1952b: 65

Kunzella Young 1952b: 65 [gen. n.] : 41; Text fig. 1
 [Phylogeny illustrated] : 43 [Key]

marginella Baker

Dikraneura marginatus De Long 1924a: 68; pl. VII, figs. 6, 6a-b
 [n. sp., illustrated]¹

Dikraneura marginella Baker 1925a: 160 Nom. nov. pro *D[ikra-
 neura]* *marginata* De Long [1924] [nec *Dikraneura marginata*
 Sahlberg 1871]

Dikraneura marginata Ball and De Long 1925a: 311; pl. XXI,
 fig. 12; pl. XXII, figs. 6, 6a-b [Described, illustrated]^{1, 2} : 326
 [Key] : 332 [Comparative notes]

Dikraneura marginella McAtee 1926b: 164 [Catalogued]^{1, 2}
 Equals *Dikraneura marginata* Ball and De L. (nec Sahlb.)

Dikraneura marginella Osborn 1928a: 267 [Catalogued] Equals
Dikraneura marginata De L.

D[ikraneura] *marginella* Lawson 1930e: 41 [Comparative notes]

Dikraneura marginella Osborn 1935a: 189 [Catalogued] Equals
Dikraneura marginata De L.

Dikraneura marginella Wolcott 1936a: 91 [Ecology, catalogued] ³
Dikraneura [(*Dikraneura*)] *marginella* De Long and Caldwell
 1937a: 19 [Key] : 22; pl. 1 [♂ genitalia described, illustrated,
 catalogued] ^{1, 4} Equals *D*[*ikraneura*] *marginata* De L. Equals
D[*ikraneura*] *marginella* Bak.

[*Dikraneura*] *marginella* De Long and Caldwell 1937c: 60 [Catalogued] ^{1, 2} Equals [*Dikraneura*] *marginatus* De L.

Dikraneura (*D*[*ikraneura*]) *marginata* Bruner, Scaramuzza, and Otero 1945a: 67 [Food plants] ⁵

[*Dikraneura*] *marginella* De Long and Knull 1946a: 68 [Catalogued] ^{1, 2} Equals [*Dikraneura*] *marginata* De L.

[*Kunzeana*] *marginella* Oman 1949a: 83 [Catalogued] ¹ Equals *Dikraneura* [*marginella* Bak.] Equals [*Kunzeana*] *marginata* De L.

[*Kunzeana*] *marginata* Oman 1949a: 83 [Catalogued] Equals *Dikraneura* [*marginata* De L.] To [*Kunzeana*] *marginella* Bak.

Dikraneura marginella Wolcott 1950a: 130 [Ecology] ³

[*Dikraneura*] *marginella* Caldwell in Caldwell and Martorell 1952a: 107 [Comparative notes]

Kunzella marginella Young 1952b: 65; pl. 23, figs. 62A–E [Illustrated, catalogued] ⁶ Equals *Dikraneura* [*marginella* Bak.]

LOCALITIES: ¹ Florida. ² Canal Zone. ³ Puerto Rico. ⁴ Central America.

⁵ Cuba. ⁶ Neotropical Region.

russea McAtee

[*Dikraneura* (*Dikraneura*)] *russea* McAtee 1926b: 159 [n. sp., key] : 160 [n. sp.] ¹

[*Kunzeana*] *russea* Oman 1949a: 83 [Food plants, catalogued] Equals *Dikraneura* [*russea* McAtee]

Kunzella russea Young 1952b: 65 [Catalogued] ² Equals *Dikraneura* [*russea* McAtee]

LOCALITIES: ¹ Honduras. ² Neotropical Region.

Genus Neodikrella Young

ORTHOTYPE *Dikraneura* (*Hyloidea*) *disconotata* Young 1952b: 66

Neodikrella Young 1952b: 66 [gen. n.] : 40; Text fig. 1
 [Notes, phylogeny illustrated] : 42 [Key]

disconotata Osborn

Dikraneura (*Hyloidea*) *disconotata* Osborn 1928a: 275; pl. XV, figs. 33, 33a–b [n. sp., illustrated] ^{1, 2}

Neodikrella disconotata Young 1952b: 66; pl. 23, figs. 63A–B, E; pl. 24, figs. 64C–D [Illustrated, catalogued] Equals *Dikraneura* (*Hyloidea*) [*disconotata* Osb.]

LOCALITIES: ¹ Brazil. ² Bahia.

ORTHOTYPE *Dikraneura (Hyloidea) fulva* Young 1952b: 66

fulva Osborn

Dikraneura fulva Oman 1937d: 569 [Comparative notes]

LOCALITIES: ¹ Bolivia.

ORTHOTYPE *Dikraneura lepida* Young 1952b: 67

lepida McAttee

LOCALITIES: ¹ Brazil.

ORTHOTYPE *Hybla maculata* [n. sp.] McAtee 1932b: 119

TYPE *H[ybla] maculata* McAtee 1934a: 109, 114

TYPE *H[ybla] maculata* Osborn 1935a: 191

TYPE *Hybla maculata* Evans 1947a: 202

TYPE *Hybla maculata* Young 1952b: 69

Hybla McAtee 1932b: 119 [gen. n.]
McAtee 1934a: 109 [Catalogued] : 111 [Key]
: 114 [Listed]
Osborn 1935a: 177 [Key] : 191 [Catalogued,
review of species from Puerto Rico]
Neave 1939b: 707 [Catalogued]
Metcalf 1944b: 164 [Bibliography]
Evans 1947a: 202 [Catalogued]

- Caldwell *in* Caldwell and Martorell 1952a: 88, pl. 42 [Key, illustrated] : 113 [Described, catalogued, review of species from Puerto Rico] : 115 [Comparative notes]
 Young 1952b: 40, 41; Text fig. 1 [Notes, phylogeny illustrated] : 69 [Described, catalogued, catalogue of species]

maculata McAtee

- Hybla maculata* McAtee 1932b: 119; figs. 1–2 [n. sp., illustrated, food plants] ¹
Hybla maculata Leonard 1933b: 56 [Catalogued] ¹
H[ybla] maculata McAtee 1934a: 109; pl. II, fig. 19 [Catalogued, illustrated] ^{1, 2}
Hybla maculata Osborn 1935a: 191 [Described, food plants, catalogued] ^{1, 2}
Hybla maculata Ballou 1936a: 33 [Food plants] ³
Hybla maculata Wolcott 1936a: 92 [Food plants, catalogued] ¹
Hybla maculata Wolcott 1941a: 53 [Food plants] ¹
Hybla maculata Evans 1947a: 202 [Listed] ¹
Hybla maculata Ramos 1947a: 17 [Ecology] ⁴
Hybla maculata Wolcott 1950a: 130 [Food plants] ^{1, 4}
Hybla maculata Caldwell *in* Caldwell and Martorell 1952a: 113; pl. 51 [Described, key, ecology, illustrated, catalogued] ¹ : 115 [Comparative notes]
Hybla maculata Young 1952b: 70; pl. 26; figs. 69A–E [Illustrated, catalogued] ¹

LOCALITIES: ¹ Puerto Rico. ² Santo Domingo. ³ Costa Rica. ⁴ Mona Island

sexmaculata De Long. See *Idona sexmaculata* De Long.

Genus Saranella Young

ORTHOTYPE *Dikraneura (Hyloidea) micronotata* Young 1952b: 68

Saranella Young 1952b: 68 [gen. n.] : 40; Text fig. 1 [Notes, phylogeny illustrated] : 43 [Key]

micronotata Osborn

- Dikraneura (Hyloidea) micronotata* Osborn 1928a: 278; pl. XV, figs. 44, 44a [n. sp., illustrated] ¹
Saranella micronotata Young 1952b: 69; pl. 25, figs. 67A–E, G; pl. 26, fig. 68 [Illustrated, catalogued] Equals *Dikraneura (Hyloidea) [micronotata* Osb.]

LOCALITIES: ¹ Bolivia.

Tribe **EMPOASCINI** Distant

- Empoascaria* Distant 1908g: 399 *Division* [Described, key to genera from India]
 Van Duzee 1917b: 698 *Division* [Catalogued, catalogue of genera and species from the Nearctic Region]
- Empoascoaria* [sic] Naudé 1926a: 91 *Division* [Review of genera and species from South Africa]
- Empoascinae* Haupt 1929c: 266 *Subfamily* [Key] : 267 [Key to genera]
- Empoascaria* Matsumura 1931b: 58 *Division* [Key, key to genera] : 60 [List of species from Japan and Formosa] : 67 [Review of genera and new species from Japan and Formosa] : 80 [Listed]
 Matsumura 1932c: 191 *Group* [Listed]
 Matsumura 1934b: 1 *Division* [List of species from Japan]
 Osborn 1934a: 190 *Division* [Listed]
- Empoascini Haupt 1935a: 208 *Tribe* [Key, key to genera from Central Europe]
- Empoascaria* Wu 1935a: 88 *Division* [Catalogued, catalogue of genera and species from China]
 Merino 1936a: 389 *Division* [Described, review of genera and species from the Philippines] : 397 [List of species from the Philippines]
- Empoascinae* Zachvatkin 1946b: 149 [Listed]
- Empoascini Fagel 1949a: 152 [List of species from Belgium]
 Wagner 1951a: 33, 42 [Phylogeny]
- Empoascaria* Ishihara 1952b: 35, 37 *Division* [Listed]
 Ishihara 1952e: 61 *Division* [Listed]
- Empoasciti* Lower 1952a: 193 *Group* [Listed]
- Empoascini Metcalf 1955a: 267 *Tribe* [Listed]

Genus **Empoasca** Walsh

- LOGOTYPE *E[mpoasca] viridescens* Distant 1908g: 401
 PSEUDOTYPE *E[mpoasca] smaragdula* Oshanin 1912: 112
 LOGOTYPE *[Empoasca] viridescens* Van Duzee 1916a: 76
 LOGOTYPE *[Empoasca] viridescens* Van Duzee 1917b: 702
 LOGOTYPE *E[mpoasca] viridescens* McAtee 1918a: 115, 121

- PSEUDOTYPE *Cicada smaragdula* McAtee 1918a: 115
 PSEUDOTYPE *E[mpoasca] smaragdula* Haupt 1929c: 267
 TYPE *Empoasca viridescens* Matsumura 1931b: 80
 TYPE *E[mpoasca] viridescens* McAtee 1934a: 97
 PSEUDOTYPE *Cicada smaragdula* McAtee 1934a: 97
 PSEUDOTYPE *E[mpoasca] smaragdula* Haupt 1935a: 209
 TYPE *E[mpoasca] viridescens* Osborn 1935a: 184
 PSEUDOTYPE [*Empoasca*] *smaragdula* Paoli 1936a: 8
 PSEUDOTYPE *E[mpoasca] smaragdula* Ribaut 1936b: 173
 TYPE *Tettigonia fabae* Medler 1943a: 128
 PSEUDOTYPE *E[mpoasca] smaragdula* Ruiz Castro 1943b: 10
 LOGOTYPE *Empoasca viridescens* Metcalf 1946d: 138
 TYPE *Empoasca viridiscens* [sic] Evans 1947a: 201
 LOGOTYPE *Empoasca viridescens* Oman 1949a: 85
 TYPE *E[mpoasca] fabae* Lower 1952a: 191
 TYPE *Empoasca viridescens* Young 1952b: 112
 TYPE *Tettigonia fabae* Ishihara 1953b: 29
 TYPE *Empoasca fabae* Young 1953b: 375
 PSEUDOTYPE *E[mpoasca] smaragdula* Dlabola 1954a: 176
 TYPE *Empoasca viridescens* Esaki and Ito 1954: 186

Empoasca

- Walsh 1862a: 149; fig. V [gen. n., key, illustrated]
 Walsh 1864a: 315; fig. V [gen. n., key, illustrated] : 316 [Listed]
 Woodworth 1889a: 212 Equals *Chloroneura*
 Walsh [error] : 213 [Key]
 Van Duzee 1892d: 297 [Listed]
 Van Duzee 1894a: 309 [Catalogued] Equals
Chloroneura Walsh [error]
 Van Duzee 1894e: 201 [List of species from
 New York]
 Horváth 1897c: 45 [List of species from
 Hungary] Equals *Kybos* Fieb.
 Gillette 1898a: 710 [Key] : 724 [Key to
 species from America]
 Baker 1899a: 90 [Notes]
 Baker 1899b: 402 [Key]
 Puton 1899a: 85 [List of species from the
 Palearctic Region] Equals *Cicadula* Zett.
 [error] Equals *Kybos* Fieb. Equals *Cybus*
 Smith 1900a: 97 [Listed]
 Horváth 1901a: 254 [Listed]
 Kirkaldy 1901f: 338 Equals *Kybos*

- Lambertie 1901a: 196 (68) [List of species from France] Equals *Cicadula* Zett. [error]
Equals *Kybos* Fieb. Equals *Cybus* Dougl.
Onuki 1901a: [3], [21] [Listed] : [45] [Key] :
[46]; pl. [9]; figs. I–II [Described, illustrated]
Dominique 1902a: 209 [List of species from France] Equals *Kybos* Fieb.
Graeffe 1903a: 46 (6) [List of species from Serbia] Equals *Kybos* Fieb.
[Ikuma] 1903a: [190, 191] [Listed]
[Ikuma] 1903b: [235] [Listed]
Melichar 1903b: 212 [Described, new species from Ceylon, catalogued] Equals *Chlorita* Fieb. Equals *Chloroneura* Walsh [error] :
215 [Comparative notes]
Ashmead 1904a: 135 [Listed]
Hüeber 1904a: 257 [List of species from Germany] Equals *Cicadula* Zett. [error]
Equals *Cybus* Dougl. Equals *Kybos* Fieb.
Hüeber 1904b: 257 [List of species from Germany] Equals *Cicadula* Zett. [error]
Equals *Cybus* Dougl. Equals *Kybos* Fieb.
Wirtner 1904a: 226 [List of species from Pennsylvania]
Osborn 1905a: 501 [Listed] : 542 [List of species from New York]
Osborn 1905c: 501 [Listed] : 542 [List of species from New York]
Kirkaldy 1906c: 358 [Key]
Matsumura 1906a: 67 [List of species from Prussia] Equals *Kybos* Fieb.
Oshanin 1907a: 197 [Catalogued, catalogue of species from the Palearctic Region] Equals *Cicadula* Sahlb. [in part] Equals *Kybos* Fieb. Equals *Cybus* Dougl.
Bierman 1908a: 168 [Notes]
Distant 1908g: 400 [Key] : 401 [Described, catalogued] Equals *Cicadula* Kirk. [in part] Equals *Chloroneura* Walsh [error]
Equals *Chloria* Fieb. Equals *Kybos* Fieb. Equals *Chlorita* Fieb. : 407 [Comparative notes]

- Edwards 1908b: 81 [Notes, key to species from Great Britain] Equals *Kybos* Fieb.
- Saunders and Edwards 1908a: 13 [List of species from Great Britain] Equals *Kybos* Fieb.
- Distant 1910g: 196 [Taxonomy]
- Lambertie 1910a: 69 [List of species from Southeastern France] Equals *Cicadula* Zett. [error] Equals *Kybos* Fieb. Equals *Cybus* Douglas
- Oshanin 1910a: 176 [Catalogued] Equals *Cicadula* Kirk. [in part]
- Smith 1910a: 107 [Listed]
- Haupt 1912a: 189 Equals *Kybos* Fieb.
- Haupt 1912b: 454 (9) [List of species from Thuringia] Equals *Kybos* Fieb.
- Oshanin 1912a: 112 Equals *Cicadula* Sahlb. [in part] Equals *Cybus* Dougl. and Scott Equals *Kybos* Fieb.
- Schmidt 1912g: 159 [Listed]
- Strand 1913a: 273 [Listed]
- Melichar 1914b: 143 [Comparative notes]
- Brues and Melander 1915a: 74 [Listed]
- Osborn 1915a: 150 [Key]
- Schumacher 1915a: 108 [Listed]
- Schumacher 1915b: 127 [New species from Formosa] : 128 [Comparative notes]
- Cogan 1916a: 197 [Described]
- De Long 1916a: 97 [Key] : 99 [Described, key to species from Tennessee]
- Haupt 1916c: 274 Equals *Kybos*
- Matsumura 1916b: 392 [Key]
- Oshanin 1916a: 84 [Bibliography]
- Van Duzee 1916a: 76 [List of species from the Nearctic Region] Equals *Cicadula* Sahlb. [in part] Equals *Chloria* Fieb. Equals *Kybos* Fieb. Equals *Chlorita* Fieb. Equals *Cybus* Dougl.
- Fletcher 1917d: 116, 117 [Economics]
- Matsumura 1917b: 392 [Key]
- Van Duzee 1917b: 702 [Catalogued, catalogue of species from the Nearctic Region] Equals *Cicadula* Sahlb. [in part] Equals

- Chloria* Fieb. Equals *Chlorita* Fieb.
 Equals *Kybos* Fieb. Equals *Cybus* Dougl.
 Distant 1918b: 91 [New species from India]
 Fenton 1918b: 257 [Parasites]
 Jensen-Haarup 1918b: 100 [Key] : 101 [Described] Equals *Kybos* Fieb.
 Lathrop 1918b: 186 [Listed] : 187 [Key]
 McAtee 1918a: 115 [Taxonomy, catalogued] :
 115, 121 Equals *Chloroneura* Walsh (in
 part) Equals *Chloria* Fieb. : 115, 121, 123
 Equals *Chlorita* Fieb. Equals *Kybos* Fieb.
 : 122 [Key] : 123 [Notes]
- Emposca* [sic]
Empoasca
- Lathrop 1919a: 109 [Key]
 Lathrop 1919a: 111 [Described, key to species
 from South Carolina]
 Ayyar 1920c: 1032 [Listed]
 Britton 1920a: 52 [Listed] : 355 [List of
 species from Connecticut]
 Fletcher 1920a: 276 [Listed]
 Jensen-Haarup 1920a: 158 [Key] : 159 [Described,
 key to species from Denmark]
 Equals *Kybos* Fieb. : 160 [Comparative
 notes]
 Lawson 1920a: 235 [Key] : 237 [Comparative
 notes] : 239 [Described, key to species from
 Kansas]
 Tullgren and Wahlgren 1920a: 144 [Key] :
 149 [Listed]
 Ball 1921a: 23 [Notes]
 Myers 1921b: 473 [Notes]
 Readio 1922a: 261 [Morphology of ovipositors
 described] : 263, 264, 265 [Comparative
 notes]
 De Long 1923a: 147 [Key] : 151 [Described,
 key to species from Connecticut] Equals
Chlorita Fieb. Equals *Cybus* Dougl.
 Equals *Kybos* Fieb.
 Hartzell 1923a: 87 [Review of species from
 North America] : 88 [Economics] : 90
 [Zoogeography] : 94 [Taxonomy] : 94, 96
 Equals *Chlorita* Fieb. Equals *Kybos* Fieb.
 : 96 [Described, key to species]
 Lefroy 1923a: 263 [Listed]

- Ball 1924a: 595 [Listed] : 599 [Notes, taxonomy, economics] Equals *Chloroneura* Walsh [error]
de Bergevin 1924b: 110 [Listed]
Lindberg 1924a: 45 [List of species from Finland] Equals *Cicadula* [in part] Equals *Chlorita* Fieb.
McAtee 1924c: 34 [Listed]
Osborn 1924c: 451 [Catalogued, new species from South America]
Ball and De Long 1925a: 325 [Taxonomy] Equals *Chloroneura* Walsh [error]
Handlirsch 1925a: 1121 Equals *Kybos* Fieb.
Haupt 1925a: 17 Equals *Kybos* Fieb.
Imms 1925a: 358 [Listed]
Kupka 1925a: 110 [Listed]
Gowdey 1926a: 40 [A catalogue of species from Jamaica]
McAtee 1926b: 153 [Key]
Naudé 1926a: 91 [Described, key, review of species from South Africa] : 97 [Comparative notes]
Ballard 1927a: 299 [Economics]
Blöte 1927b: 84 [Key] : 91 [Listed]
Haupt 1927a: 27 [Comparative notes]
Johnson 1927a: 36 [List of species from Mount Desert Island, Maine]
Poisson and Poisson 1927a: 140 [Ecology of species from Normandy] Equals *Kybos* Fieb.
Stearns 1927a: 18 [List of species from Virginia]
Ballard 1928a: 48 [Economics]
Leonard 1928a: 173 [List of species from New York]
Ogilvie 1928a: 21 [List of species from Bermuda]
Osborn 1928a: 254 [Key] : 280 [Comparative notes] : 285 [Review of species from the Americas, catalogued]
Osborn 1928b: 202 [Ecology] : 341 [Key] : 345 [Described, key to species] : 372 [List of species from Ohio]
Anonymous 1929a: 163 [Disease vector]

- Haupt 1929b: 1074 [Phylogeny]
 Haupt 1929c: 267 [Key] : 269 [Comparative notes]
 Knowlton 1929b: 49 [List of species from Utah]
 Schulze, Kükenthal, and Heider 1929a: 1132 [Catalogued]
 De Long 1930c: 400, 402; fig. 1 [Wing venation, illustrated]
Empoasea [sic] Howe 1930a: 329 [Morphology of tarsus]
Empoasca Imms 1930a: 358 [Listed]
 Johnson 1930a: 36 [List of species from Nantucket Island, Massachusetts]
 Paoli 1930a: 64 (3); figs. 1-2 [Described, taxonomy, illustrated]
 Storey and Mc Clean 1930a: 717 [Disease vector]
 De Long 1931b: 14 [Key to subgenera]
 Kozhanchikov 1931a: 87 [Key]
 Matsumura 1931b: 55 [Listed] : 56 [Described, taxonomy, catalogued] : 57, 58 [Key] : 76, 77, 78 [Comparative notes] : 80 [Catalogued, new species from Japan] : 84 [Taxonomy] : 85 [Notes]
 Paoli 1931a: 5 [Listed]
 Paoli 1931b: 1046 [Described, new species]
 Brues and Melander 1932a: 114 [Listed]
 De Long 1932a: 16 [Ecology]
 Matsumura 1932c: 191 [Listed]
 McAtee 1932b: 120 [Comparative notes]
 Paoli 1932a: 109, 111 [Listed] : 113, 120 [Notes]
 Poos 1932a: 639-646 [Economics, life history]
 Atherton 1933a: 291 [Economics]
 Atherton 1933b: 1 [Economics]
 Fullaway 1933a: 57 [Disease vector]
 Kato 1933r: 453 [Comparative notes]
 McAtee 1933a: 545 [Listed]
 Poos 1933a: 174 [New species from the South-eastern United States]
 Ribaut 1933a: 150 (1) [Notes, taxonomy] : 152 (3) [Listed]

- Balduf 1934a: 293 [Morphology of ovipositor]
: 297 [Comparative notes] : 299 [Key to species]
- Imms 1934a: 376 [Listed]
- McAtee 1934a: 97 [Synonymy, catalogued]
Equals *Chloroneura* Walsh (in part) Equals
Chloria Fieb. Equals *Chlorita* Fieb.
Equals *Kybos* Fieb. : 100 Equals *Chlorita*
Fieb. : 102, 103, 113 [Comparative notes] :
104, 107, 114 [Listed] : 111 [Key]
- Merino 1934a: 77 [Listed]
- Osborn 1934b: 266 [Notes, catalogued, new
species from the Marquesas Islands]
Equals *Chlorita* Fieb.
- Smith and Brooks 1934a: 108 [Disease vector]
: 163, 175, 177 [Feeding habits]
- Beall 1935a: 219, 220, 221, 222 [Ecology]
- De Long and Davidson 1935a: 29 [New species
from the United States and Canada]
- Haupt 1935a: 209 [Key] Equals *Kybos* Fieb.
: 210 [Key to species from Central Europe]
- Johnson 1935a: 41 [Key] : 45 [Described, list
of species from Ohio, catalogued]
- Johnson 1935b: 112 [Listed]
- Karl 1935a: 139 [Listed]
- Osborn 1935a: 177 [Key] : 184 [Catalogued,
review of species from Puerto Rico] : 189
[Comparative notes]
- Paoli 1935c: 182 [Listed]
- Paoli 1935d: 18 (6), 19 (7), 20 (8) [Economics]
- Wagner 1935a: 27 [List of species from
Northern Germany] Equals *Kybos* Fieb.
Equals *Chlorita* Fieb.
- Wu 1935a: 88 [Catalogued, catalogue of
species from China] Equals *Cicadula*
Sahlb. [in part] Equals *Chloroneura* Walsh
[error] Equals *Chloria* Fieb. Equals
Kybos Fieb. Equals *Chlorita* Fieb.
- Lindberg 1936a: 8 [Listed]
- Merino 1936a: 389 [Described, new species
from the Philippines, catalogued] Equals
Cicadula Kirk. [in part] Equals *Chloro-
neura* Walsh [error] Equals *Chloria* Fieb.

- Equals *Kybos* Fieb. Equals *Chlorita* Fieb.
 : 397 [Listed]
 Nast 1936d: 484 (2) [Listed]
 Oman 1936a: 34 [New species]
 Paoli 1936a: 5 [Described] : 7, 8, 19 [Notes]
 Ribaut 1936b: 25 [Morphology] : 28 [Morphology of elytra] : 32 [Key] : 173 [Described, review of species from France]
 Equals *Kybos* Fieb. Equals *Chloria* Fieb.
 Equals *Cybus* Dougl. and Scott Equals *Chlorita* Fieb. : 199, 211 [Comparative notes]
 De Long and Caldwell 1937c: 62 [Catalogued, catalogue of species from the Nearctic Region] : 92 [Catalogued]
 Dorst 1937a: 2 [Listed]
 Kuntze 1937a: 329, 348 [Ecology] : 364 [Ecology of species from Mecklenburg]
 Equals *Chlorita* Fieb.
 Kuntze 1937b: 35 [Ecology of species from Mecklenburg] Equals *Chlorita* Fieb.
 Meyer 1937a: 432 [Ecology]
 Wheeler 1937a: 141 [List of species from Virginia]
 Brimley 1938a: 98 [Listed]
 Britton 1938c: 25 [Listed]
 Brixhe 1938a: 11, 15, 16, 20; figs. 15, 33 [Economics, illustrated]
 China 1938b: 196 [List of species from Great Britain]
 Franssen and Müller 1938a: 19; pl. III, fig. 2 [Economics, illustrated]
 Franssen and Müller 1938b: 339; pl. III, fig. 2 [Economics, illustrated]
 Kontkanen 1938a: 34 [Ecology of species from Finland]
 Mendes 1938a: 12 [Listed]
 Mendes 1938b: 158 [Listed]
 Nast 1938a: 161 (1) Equals *Chlorita* Fieb. : 162 (2) [Listed]
 Procter 1938a: 81 [List of species from Mount Desert Island, Maine]
 Veitch 1938a: 46 [Economics]
 Adamson 1939a: 45 [Listed]

- Cerutti 1939a: 91 [Two new species from Switzerland]
Neave 1939b: 223 [Catalogued]
de Seabra 1939a: 93 [Listed]
Smith and Kelly 1939a: 322 [Economics]
Wagner 1939a: 192 [List of species from Germany] : 193 Equals *Chlorita* Fieb.
Dulzetto 1940a: 63, 64, 67, 69, 71 [Listed]
Husain and Lal 1940a: 123 [Listed]
Lever 1940a: 16–19 [Economics]
Wheeler 1940a: 478 [Listed]
Adams 1941a: 208, 214, 216, 221, 224 [Ecology]
Massee 1941b: 100, 102, 103, 104, 105, 106, 107 [Listed]
Ossiannilsson 1941b: 199 [List of species from Sweden]
Putman 1941a: 42 [Feeding habits]
Wagner 1941a: 168 Equals *Chlorita* Fieb.
da Costa Lima 1942a: 84; fig. 94 [Morphology of ♂ genitalia, illustrated]
Essig 1942a: 320 [Listed]
Marshall, Childers, and Brody 1942a: 265 [Listed]
Rau 1942a: 516 [Symbionts]
de Seabra 1942a: 10 [List of species from Portugal]
Wheeler 1942a: 69 [List of species from Virginia]
China 1943a: 150 [Key to species from Great Britain] Equals *Kybos* Fieb. Equals *Chloria* Fieb. Equals *Cybus* Dougl. and Scott Equals *Chlorita* Fieb.
Davidson and De Long 1943a: 214 [List of species from Mexico]
Hardy 1943a: 21, 35, 37 [Parasites]
Medler 1943a: 122 [Key] : 128 [Described, key to species from Minnesota, catalogued] : 135 [Catalogued] : 136 [Listed]
Oman 1943c: 16 [Listed]
Poos and Wheeler 1943a: 1 [Economics of various species]
Ruiz Castro 1943b: 4, 6 [Notes] : 7 [Key] : 9, 10 Equals *Kybos* Fieb. : 10 Equals *Chlorita* Fieb. Equals *Cybus* Dougl. and

- Scott Equals *Chloria* Fieb. : 2, 7; fig. 3
[Described, illustrated]
Afzal and Abbas 1944a: 41 [Economics]
Metcalf 1944b: 110, 136, 163 [Bibliography]
Ballou 1945a: 39 [Food plants]
Bebbington and Mc Kinstry 1945a: 126, 130
[Economics]
Bond 1945a: 159 [Varietal resistance]
Dlabola 1945a: 37 [Listed]
Kloet and Hincks 1945a: 56 [List of species
from Great Britain] Equals *Cybus* Dougl.
and Scott Equals *Chloria* Fieb.
Bebbington and Mc Kinstry 1946a: 99
[Economics]
Bennett and Munck 1946a: 58 [Disease vector]
De Long and Knull 1946a: 69 [List of species
from the Nearctic Region]
Jones 1946a: 187 [Ecology]
Lal 1946a: 195 [Economics]
Lamas 1946a: 3 [Listed]
Lever 1946a: 7 [Economics]
Metcalf 1946d: 138 [Described, catalogued] :
145 [Comparative notes]
Ossiannilsson 1946a: 83 [Stridulation]
Ossiannilsson 1946c: 105 [Key] : 113 [De-
scribed, review of species from Sweden]
Equals *Chlorita* Fieb.
Procter 1946a: 93 [List of species from Mount
Desert Island, Maine]
Torres 1946b: 24 [Comparative notes]
Zachvatkin 1946b: 149 [Taxonomy]
Dethier 1947a: 252 [Feeding habits]
Evans 1947a: 199; fig. 26C [Morphology of
head, illustrated] : 201 [Catalogued]
Lindberg 1947a: 59 [Catalogued, catalogue of
species from Finland] : 79 [List of species
from Finland]
Metcalf 1947a: 154 [Listed] : 172 [Zoogeogra-
phy]
Osborn and Knull 1947a: 333 [Listed]
Sakimura 1947a: 82 [Nonvector]
Villiers 1947a: 19 [Life history notes] : 59
[Notes]

- De Long 1948a: 98, 105 [Ecology] : 105
[Economics] : 350 [Key] : 352 [Described,
catalogued, comparative notes]
Imms 1948a: 376 [Listed]
Lasso y Lacha 1948a: 694 [List of species from
Spain] : 696 [Listed]
Lindberg 1948b: 163 [Listed]
Zachvatkin 1948a: 176 [Key] : 177 [Key to
species]
Zimmerman 1948a: 1 [Listed] : 26 [Notes, re-
view of species from the Territory of
Hawaii] : 29 [Comparative notes]
Fagel 1949a: 152 [Ecology] Equals *Chlorita*
Oman 1949a: 7 [Life history notes] : 13 [Dis-
ease vector] : 20 [Zoogeography] : 81
[Key] : 85; pl. 15, figs. 6, 7; pl. 34, fig. 11
[Described, illustrated, key to subgenera,
catalogued]
Ossiannilsson 1949a: 6, 112, 114 [Stridulation]
: 53 [Comparative notes] : 103, 104, 105,
117, 118 [Morphology of stridulating organs]
China 1950a: 249 [List of species from Great
Britain]
Craighead 1950a: 120 [Food plants]
Kalshoven and van der Vecht 1950a: 270; pl.
V, figs. a1-a3 [Economics, illustrated]
Kontkanen 1950d: 102 [Parasites]
May 1950a: 26 [Listed]
Metcalf 1950a: 561 (1), 562 (2) [Phylogeny]
Ossiannilsson 1950a: 130 [Wing-coupling
apparatus described]
Stroud 1950a: 666 [Ecology]
Young 1950a: 58 (6) [List of species from
Kentucky]
Balachowsky 1951a: 125 [Control]
Bodenheimer 1951a: 33 [Key to damage]
Brown 1951a: 585, 587 [Control]
Dlabola 1951a: 3 [Listed]
Dlabola 1951b: 117 [Notes]
Dowdy 1951a: 50 [Ecology]
Gomez-Menor 1951a: 33 [Notes] : 34 [Key]
Lal 1951a: 31 [Listed]
Linnavuori 1951d: 109 [Morphology of the
apodemes of the second abdominal sternum]

- Painter 1951a: 4, 86, 413 [Varietal resistance]
: 56 [Listed] : 99, 100 [Notes] : 277
[Economics]
- Pesson 1951a: 1515 [Notes]
- Wagner 1951a: 31, 32, 39, 42; pls. 5, 6 [Phylogeny]
- Wagner 1951b: 21 [List of species from Bavaria]
- Caldwell *in* Caldwell and Martorell 1952a: 88, pl. 42 [Key, illustrated] : 115 [Comparative notes] : 116 [Described, review of species from Puerto Rico, catalogued]
- Day, Irzykiewicz, and Mc Kinnon 1952a: 137 [Feeding]
- De Long 1952a: 165 [New species from Mexico]
- Ishihara 1952e: 62 [Key]
- Lower 1952a: 191 [Historical resume, disease vector] : 193 [Listed]
- Obenberger 1952a: 102 [Listed]
- Ribaut 1952a: 458 [Key to species]
- Young 1952b: 91 [Key] : 112 [Described, catalogued, catalogue of species] Equals *Chloria* Fieb. (nec Schin.) Equals *Kybos* Fieb. Equals *Chlorita* Fieb. Equals *Cybus* Dougl. Equals *Hebata* De L. : 120 [Catalogue of species]
- Villiers 1952a: 226 [Described, review of genera and species from Africa]
- Black 1953d: 81 [Disease vector]
- Day and Waterhouse 1953b: 308 [Physiology of the salivary glands]
- Ishihara 1953b: 8 [Key] : 29 [Catalogued, catalogue of species from Japan] : 30 [Listed]
- Mathur 1953a: 158 [Listed] : 168 [List of species from India]
- Schaffner 1953a: 3, 6, 9, 10, 15, 17 [Food plants]
- Young 1953b: 375 [Review of species from Argentina] : 389 [Comparative notes]
- Borror and De Long 1954a: 258 [Listed]
- Brues, Melander, and Carpenter 1954a: 147 [Listed]

- De Long and Guevara C. 1954a: 79 [New species from Mexico]
 Dlabola 1954a: 47, 53 [Ecology] : 71 [Ecology of species from Czechoslovakia] : 171 [Key] : 176 [Described, review of species from Czechoslovakia, catalogued] Equals *Kybos* Fieb. Equals *Chlorita* Fieb. : 192 [Comparative notes]
 Esaki and Ito 1954a: 186 [Catalogued, catalogue of species from Japan] Equals *Chloroneura* Walsh (in part) Equals *Empoanara* Dist. [error] Equals *Cicadula* Kirschb. (in part) Equals *Chlorita* Fieb. Equals *Chloria* Fieb.
 Lindberg 1954a: 238 [Review of species from the Canary Islands]
 Smreczyński 1954a: 110 [List of species from Poland] : 111 [Notes]
 Dowdy 1955a: 80, 83 [Hibernation]
 Fattig 1955a: 30 [List of species from Georgia]
 Wagner 1955b: 98 [Morphology, taxonomy]

abae. Typographical error for *Empoasca fabae* Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.

abbreviata De Long. See *Empoasca* (*Empoasca*) *filamenta* var. *abbreviata* De Long.

abietis Matsumura

- Dicraneura abietis* Matsumura 1916b: 393 [n. sp.] ¹
Dicraneura abietis Matsumura 1917b: 393 [n. sp.] ¹
Dicraneura abieti[s] Matsumura 1920a: 303 [Described, economics] ¹
Empoasca abietis Matsumura 1931b: 80 [Described, food plants, catalogued] ² Equals *Dicraneura abietis* Mats.
Dicraneura abietis Matsumura 1931b: 61 [Listed] ²
Dicraneura abieti[s] Matsumura 1932b: 258; [pl. 20], figs. 18, 18a [Notes, illustrated] ¹
Dicraneura abietis Matsumura 1934b: 2 [Listed] ¹
Dicraneura obieui [sic] Watanabe 1937a: 111 [Economics] ¹
Dicraneura abieti[s] Watanabe 1937a: 211, 366 [Economics] ¹
[*Empoasca*] *abietis* Ishihara 1953b: 29 [Catalogued, food plants] ²
 Equals *Dicraneura* [*abietis* Mats.]
Empoasca abietis Esaki and Ito 1954a: 187 [Food plants, catalogued] ^{1, 2, 3} Equals *Dicraneura abietis* Mats.

LOCALITIES: ¹ Japan. ² Hokkaido. ³ Honshu.

abrupta De Long. See *Empoasca* (*Empoasca*) *abrupta* De Long.

abstrusa Linnavuori

Empoasca abstrusa Linnavuori 1949c: 148; figs. 3A–C [n. sp., illustrated, food plants]¹ : 150 [Listed]¹

LOCALITIES: ¹ Finland.

acantha Davidson and De Long

Empoasca acantha Davidson and De Long 1943a: 216; pl. I [n. sp., illustrated, comparative notes]^{1, 2}

Empoasca acantha Young 1952b: 116 [Catalogued]

[*Empoasca*] *acantha* Young 1953b: 390 [Comparative notes]¹

E[mpoasca] acantha De Long and Guevara C. 1954a: 79 [Notes]¹ : 79, 80 [Comparative notes]

LOCALITIES: ¹ Mexico. ² Distrito Federal.

acodens De Long. See *Empoasca* (*Kybos*) *acodens* De Long.

aculeata Young

Empoasca aculeata Young 1953b: 380; pl. I, figs. 2a–e [n. sp., illustrated]^{1, 2} : 376 [n. sp., key] : 381, 384, 387, 390, 392, 394 [Comparative notes]

LOCALITIES: ¹ Tucumán. ² Santa Fe.

acuminata Wheeler. See *Empoasca* (*Empoasca*) *acuminata* Wheeler.

adexa Davidson and De Long

Empoasca adexa Davidson and De Long 1943a: 216; pl. II [n. sp., illustrated]^{1, 2}

Empoasca adexa Young 1952b: 116 [Catalogued]

[*Empoasca*] *adexa* De Long and Guevara C. 1954a: 79 [Notes]² : 79, 80, 82 [Comparative notes]

LOCALITIES: ¹ Michoacán. ² Mexico.

adunca De Long. See *Empoasca* (*Kybos*) *adunca* De Long.

aequatorialis Paoli

Empoasca aequatorialis Paoli 1936a: 10; fig. 2 [n. sp., food plants, illustrated]¹ : 23 [Listed]¹

LOCALITIES: ¹ Uganda.

affinis Nast

Empoasca affinis Nast 1937a: 25 (1); pl. V, figs. 1–9 [n. sp., illustrated]¹

Empoasca affinis Nast 1938d: 231 (7) [Notes]¹

E[mpoasca] affinis Wagner 1951b: 22 [Listed]²

Empoasca affinis Wagner 1952b: 4 [Listed]³

E[mpoasca] affinis Smreczyński 1954a: 111 [Food plants, notes]¹

LOCALITIES: ¹ Poland. ² Bavaria. ³ Frisian Islands.

aino Matsumura

Empoasca aino Matsumura 1931b: 80 [n. sp.] ¹ : 61 [Listed] ¹ : 81
[Comparative notes]

Empoasca aino Matsumura 1934b: 4 [Listed] ²

[*Empoasca*] *aino* Ishihara 1953b: 29 [Catalogued] ¹

Empoasca aino Esaki and Ito 1954a: 187 [Catalogued] ^{1, 2}

LOCALITIES: ¹ Hokkaido. ² Japan.

albolinea Gillette. See *Empoasca* (*Kybos*) *albolinea* Gillette.

alboneura Gillette. See *Empoasca* (*Hebata*) *alboneura* Gillette.

albonota De Long. See *Empoasca* (*Empoasca*) *albonota* De Long.

albopicta Forbes. See *Empoasca* (*Empoasca*) *fabae* Harris.

alboreura. Typographical error for *Empoasca alboneura* Gillette. See *Empoasca* (*Hebata*) *alboneura* Gillette.

alboscripta Van Duzee. See *Empoasca* (*Hebata*) *alboscripta* Van Duzee.

alfalfae Evans. See *Austroasca* (*Austroasca*) *alfalfae* Evans.

alsiosa Ribaut

Empoasca alsiosa Ribaut 1933a: 155 (6); figs. 7–10 [n. sp., illustrated] ^{1, 2, 3, 4}

E[mpoasca] alsiosa Paoli 1936a: 6 [Notes]

Empoasca alsiosa Ribaut 1936b: 184; figs. 488–491 [Described, ecology, illustrated] ^{1, 2} : 173, 182 [Notes] : 175 [Key]

[*Empoasca*] *alsiosa* Ruiz Castro 1943b: 10 [Notes]

Empoasca alsiosa Ribaut 1952a: 449 [Listed] ^{5, 6, 7} : 460 [Notes]

Empoasca alsiosa Servadei 1952a: 475 [Listed] ⁷

LOCALITIES: ¹ Provence. ² Roussillon. ³ Languedoc. ⁴ Gascony.

⁵ Alsace. ⁶ Italy. ⁷ Sardinia.

amara Davidson and De Long. See *Empoasca* (*Empoasca*) *amara* Davidson and De Long.

amblacantha Oman and Wheeler. See *Empoasca* (*Hebata*) *amblacantha* Oman and Wheeler.

ameragdula. Typographical error for *Empoasca smaragdula* Fallén. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

ancistra Davidson and De Long. See *Empoasca* (*Empoasca*) *ancistra* Davidson and De Long.

angustella De Long

Empoasca angustella De Long 1952a: 166; 2 figs. [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Mexico. ² Morelos.

annella Hartzell. See *Empoasca* (*Kybos*) *clypeata* var. *annella* Hartzell.

antrolabes. Typographical error for *Empoasca atrolabes* Gillette. See *Empoasca* (*Kybos*) *atrolabes* Gillette.

apata De Long and Davidson. See *Empoasca* (*Kybos*) *apata* De Long and Davidson.

apicalis Edwards [nec Flor]. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

apicalis Flor. See *Empoasca* (*Chlorita*) *apicalis* Flor.

apicalis Ossiannilsson [nec Flor]. See *Empoasca ossiannilssoni* Nuorteva.

aracoma De Long and Guevara C.

Empoasca aracoma De Long and Guevara C. 1954a: 79; 2 figs.
[n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Jalisco. ² Mexico.

arator Davidson and De Long. See *Empoasca* (*Empoasca*) *arator* Davidson and De Long.

arenicola Zachvatkin. See *Empoasca* (*Eremochlorita*) *arenicola* Zachvatkin.

arida De Long. See *Empoasca* (*Empoasca*) *arida* De Long.

arisana Matsumura

Empoasca arisana Matsumura 1931b: 81 [n. sp.] ¹ : 61 [Listed] ¹

Empoasca arisana Matsumura 1934b: 4 [Listed] ²

Empoasca arisana Esaki and Ito 1954a: 188 [Catalogued] ¹

LOCALITIES: ¹ Formosa. ² Japan.

arqu Davidson and De Long. See *Empoasca* (*Empoasca*) *arqu* Davidson and De Long.

arta De Long and Davidson. See *Empoasca* (*Empoasca*) *arta* De Long and Davidson.

artemisiae Haupt. See *Empoasca* (*Chlorita*) *vittata* Lethierry.

aspersa De Long [nec Gillette and Baker]. See *Empoasca* (*Hebata*) *neaspersa* Oman and Wheeler.

aspersa Gillette and Baker. See *Empoasca* (*Hebata*) *aspersa* Gillette and Baker.

aspersi. Typographical error for *Empoasca aspersa* Gillette and Baker. See *Empoasca* (*Hebata*) *aspersa* Gillette and Baker.

aspra Davidson and De Long

Empoasca aspra Davidson and De Long 1943a: 219; pl. II [n. sp., illustrated] ^{1, 2}

Empoasca aspra Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Mexico. ² Distrito Federal.

athertoni Evans

Empoasca athertoni Evans 1940c: 12 (4); pl. I, figs. 9-10 [n. sp., illustrated] ¹ : 10 (2) [Key]

E[mpoasca] athertoni Lower 1952a: 192 [Listed] ¹ : 206 [Described]

LOCALITIES: ¹ Queensland.

atinca De Long and Guevara C.

Empoasca jacinta De Long 1952a: 168; 2 figs. [n. sp., illustrated] ^{1, 2}

Empoasca atinca De Long and Guevara C. 1954a: 79 Nom. nov. pro *E[mpoasca] jacinta* De Long [1952] [nec *Empoasca jacinta* De Long and Davidson 1936]

LOCALITIES: ¹ Mexico. ² Distrito Federal.

atrolabes Gillette. See *Empoasca* (*Kybos*) *atrolabes* Gillette.

- atrolabis*. Typographical error for *Empoasca atrolabes* Gillette. See *Empoasca* (*Kybos*) *atrolabes* Gillette.
atrolabes. Typographical error for *Empoasca atrolabes* Gillette. See *Empoasca* (*Kybos*) *atrolabes* Gillette.

atropurpurea Distant

Empoasca atropurpurea Distant 1918a: 92 [n. sp.]¹

LOCALITIES: ¹ Madras.

- aurantiaca* Dlabola [nom. nud.]. See *Empoasca* (*Kybos*) *populi* Edwards.
aurantiaca Lethierry. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.
aureoviridis. Typographical error for *Empoasca aureoviridis* Uhler. See *Empoasca* (*Kybos*) *aureoviridis* Uhler.
aureoviridis Uhler. See *Empoasca* (*Kybos*) *aureoviridis* Uhler.
aureoviridis var. *hartzelli* Baker. See *Empoasca* (*Kybos*) *aureoviridis* var. *hartzelli* Baker.
aureoviridis var. *vittata* Hartzell. See *Empoasca* (*Kybos*) *aureoviridis* var. *hartzelli* Baker.
australis Froggatt. See *Edwardsiana australis* Froggatt.

austriaca Wagner

Empoasca austriaca Wagner 1949a: 43; figs. 2a–c [n. sp., ecology, illustrated]¹

E[mpoasca] austriaca Wagner 1955a: 181 (21) [Key, food plants]¹

LOCALITIES: ¹ Styria.

aviculifera Young

Empoasca aviculifera Young 1953b: 378 [n. sp., key] : 393; pl. IV, figs. 15a–e [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Salta. ² Jujuy.

- azerbiedzhanica* Zachvatkin. See *Empoasca* (*Eremochlorita*) *uvaroviana azerbai-dzhanica* Zachvatkin.

- b* Zetterstedt (var.) [*smaragdula*]. See *Empoasca* (*Kybos*) *smaragdula* var. *b* Zetterstedt.

- bancrofti* Evans. See *Austroasca* (*Paolia*) *bancrofti* Evans.

- barbara* Hartzell. See *Empoasca* (*Empoasca*) *barbara* Hartzell.

barbistyla Paoli

Empoasca barbistyla Paoli 1936a: 8; fig. 1 [n. sp., illustrated]^{1, 2} : 23 [Listed]²

LOCALITIES: ¹ Anglo-Egyptian Sudan. ² Uganda.

- bardi*. Typographical error for *Empoasca birdae* Goding. See *Empoasca* (*Empoasca*) *esuma* Goding.

barringtoniae Metcalf

Empoasca barringtoniae Metcalf 1946d: 141; figs. 25a–e [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Guam.

batatae Poos. See *Empoasca fabalis* De Long.

benedettei. Typographical error for *Empoasca benedettoi* Paoli. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

benedettoi Paoli. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

benedottoi. Typographical error for *Empoasca benedettoi* Paoli. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

betulicola Wagner

Empoasca betulicola Wagner 1955a: 178 (18); figs. 73–77 [n. sp., food plants, illustrated]^{1, 2, 3} : 163 (3) [Listed] : 181 (21) [Key, food plants]^{1, 2, 3}

LOCALITIES: ¹ Hamburg. ² Western Germany. ³ Northwestern Germany.

biarca Davidson and De Long. See *Empoasca* (*Empoasca*) *biarca* Davidson and De Long.

bicornia De Long and Caldwell. See *Empoasca* (*Empoasca*) *bicornia* De Long and Caldwell.

bicuspidata Davidson and De Long. See *Empoasca* (*Empoasca*) *bicuspidata* Davidson and De Long.

bidens De Long. See *Empoasca* (*Hebata*) *bidens* De Long.

bifurcata De Long. See *Empoasca* (*Empoasca*) *bifurcata* De Long.

bifurcata Cerutti (var.). See *Empoasca* (*Chlorita*) *decipiens* var. *bifurcata* Cerutti.

biguttula Shiraki

Chlorita biguttula Shiraki 1912a: [96]; pl. V, fig. 6 [n. sp., illustrated]¹ : [18] [Listed] : [269] [Economics]

Chlorita biguttula Shiraki 1913a: [148] [Economics]

Chlorita bimaculata Matsumura 1916b: 393 [n. sp.]

Chlorita bimaculata Matsumura 1917b: 393 [n. sp.]

Chlorita bimaculata Matsumura 1920a: 302; pl. [10], fig. 8 [Described, economics, illustrated]²

Chlorita bimaculata Matsumura 1931a: [1251]; 1 text fig. [Described, illustrated]²

Chlorita biguttula Matsumura 1931b: 62 [Catalogued]¹ : 86 [Described, economics, catalogued]^{1, 3}

Chlorita biguttula Esaki 1932b: [1761];¹ text fig. [Described, illustrated]²

Chlorita bimaculata Matsumura 1932b: 257; [pl. 18], fig. 8 [Notes, illustrated]²

Ch[lorita] biguttula Kato 1933c: 10 [Comparative notes]

Chlorita biguttula Matsumura 1934b: 5 [Food plants]² Equals *Ch[lorita] bimaculata* Mats.

[*Empoasca biguttula*] Anonymous 1936d: 1 [Economics]¹

[*Empoasca biguttula*] Fukuda 1937a: 483 (39) [Economics]¹

Chlorita biguttula Li and Chou 1937a: 289; fig. 7 [Economics, illustrated]⁴

Chlorita bimaculata Watanabe 1937a: 111, 428 [Economics]²

Chlorita biguttula Kuwayama 1938a: 28 [Economics] ⁶

Chlorita biguttula Schmidt 1939a: 152 [Listed]

E[mpoasca] biguttula [sic] Husain and Lal 1940a: 124 [Economics]
^{1, 4}

Chlorita biguttula Li 1940a: 251 [Listed] ⁴

Chlorita biguttula [Miwa] 1943a: 73 [Economics] ¹

Empoasca biguttula Poos and Wheeler 1943a: 5 [Economics] ^{1, 4, 6}

E[mpoasca] biguttula [sic] Painter 1951a: 279, 291 [Plant resistance] ^{1, 4}

Chlorita biguttula Fukuda 1952a: 159–211; pls. 1–5; Text figs. 1–8 [Economics, varietal resistance, illustrated] ⁷

Chlorita biguttula Sun, Tao, and Tao 1952a: 24–32; figs. 1–8 [Economics, illustrated] ⁸

E[mpoasca] biguttula [sic] Afzal and Ghani 1953a: 5 [Food plants]
^{1, 4, 6}

[*Chlorita*] *bimaculata* Ishihara 1953b: 30 [Food plants, catalogued] ^{1, 9}

Empoasca biguttula Esaki and Ito 1954a: 188 [Food plants, catalogued] ^{1, 5, 10} Equals *Chlorita biguttula* Ish. Equals *Eupteryx biguttula* Shir. Equals *Chlorita bimaculata* Mats.

LOCALITIES: ¹ Formosa. ² Japan. ³ Okinawa. ⁴ China. ⁵ India.

⁶ Manchuria. ⁷ Honshu. ⁸ Taiwan. ⁹ Ryukyu Islands. ¹⁰ Hainan.

biguttula. Typographical error for *Empoasca biguttula* Shiraki.

binotata Singh-Pruthi

Empoasca binotata Singh-Pruthi 1940a: 4; pl. I, figs. 3, 3A–B; Text fig. 3 [n. sp., food plants, illustrated] ¹ : 6 [Comparative notes]

Empoasca binotata Mathur 1953a: 168 [Listed] ^{1, 2}

LOCALITIES: ¹ Punjab. ² India.

bipunctata Oshanin. See *Empoasca* (*Kybos*) *bipunctata* Oshanin.

bipunctata Schumacher. See *Empoasca schumacheri* Metcalf.

bipunctulata Metcalf

Empoasca bipunctulata Metcalf 1946d: 144; figs. 29a–e [n. sp., ecology, illustrated] ¹

LOCALITIES: ¹ Guam.

birdae Goding. See *Empoasca* (*Empoasca*) *esuma* Goding.

birdiae. Typographical error for *Empoasca birdae* Goding. See *Empoasca* (*Empoasca*) *esuma* Goding.

bispinata Davidson and De Long

Empoasca bispinata Davidson and De Long 1943a: 216; pl. I [n. sp., illustrated] ^{1, 2}

Empoasca bispinata Young 1952b: 116 [Catalogued]
 [*Empoasca*] *bispinata* Young 1953b: 381 [Comparative notes] ²

LOCALITIES: ¹ Chiapas. ² Mexico.

bispinatella Young

Empoasca bispinatella Young 1953b: 381; pl. I, figs. 4a-e [n. sp., illustrated] ¹ : 377 [n. sp., key]

LOCALITIES: ¹ Jujuy.

bitubera De Long. See *Empoasca* (*Hebata*) *bitubera* De Long.

blendens De Long

Empoasca blendens De Long 1952a: 165 [n. sp.] ^{1, 2, 3}

LOCALITIES: ¹ Mexico. ² Distrito Federal. ³ Puebla.

bodenheimeri Haupt. See *Empoasca* (*Chlorita*) *bodenheimeri* Haupt.

bohémica Openberger [nom. nud.]

E[mpoasca] bohémica Openberger 1952a: 102 [Nom. nud., listed] ¹

LOCALITIES: ¹ Czechoslovakia.

boninensis Matsumura. See *Empoasca* (*Chlorita*) *boninensis* Matsumura.

borealis Lindberg. See *Empoasca lindbergi* Linnavuori.

bovina Caldwell

Empoasca bovina Caldwell in Caldwell and Martorell 1952a: 118; pl. 53 [n. sp., food plants, illustrated] ¹ : 117 [Key]

LOCALITIES: ¹ Puerto Rico.

breviceps Osborn

Dikraneura breviceps Osborn 1928a: 271; pl. XIV, figs. 26, 26a [n. sp., illustrated] ¹

Dikraneura alebroidea Osborn 1928a: 271; pl. XIV, figs. 23, 23a [n. sp., comparative notes, illustrated] ¹

Empoasca breviceps Young 1952b: 116 [Catalogued] Equals

Dikraneura [*breviceps* Osb.] Equals *Dikraneura alebroidea* Osb.

Empoasca breviceps Young 1953b: 377 [Key] : 385 [Catalogued]

^{1, 2, 3} Equals *Dikraneura breviceps* Osb. Equals *Dikraneura alebroidea* Osb.

LOCALITIES: ¹ Bolivia. ² Salta. ³ Tucumán.

breviens De Long. See *Joruma brevidens* De Long.

bulba Davidson and De Long

Empoasca bulba Davidson and De Long 1943a: 218; pl. II [n. sp., illustrated] ^{1, 2, 3}

Empoasca bulba Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Veracruz. ² Mexico. ³ Michoacán.

butleri Edwards

- [*Empoasca*] *butleri* Edwards 1908b: 82; figs. 1, 2 [n. sp., key, food plants, comparative notes, illustrated] ¹
- [*Empoasca*] *butleri* Saunders and Edwards 1908a: 13 [Listed] ¹
- [*Empoasca*] *butleri* Oshanin 1910a: 176 [Catalogued] ¹
- Empoasca butleri* Butler 1912b: 189 [Listed] ²
- [*Empoasca*] *butleri* Oshanin 1912a: 112 [Listed] ³
- Empoasca* [sic] *butleri* Whittaker 1915a: 160 [Food plants] ³
- E[mpoasca] butleri* Jensen-Haarup 1924a: 330 [Life history notes] ⁴
- E[mpoasca] butleri* Lindberg 1924a: 36 [Notes] ⁵ : 45 [Listed] ⁵
- Empoasca butleri* China 1929a: 229 [Notes] ³
- E[mpoasca] butleri* Britten 1930a: 73 [Listed] ³
- Empoasca butleri* Ribaut 1931d: 197 (3) [Ecology] ^{6, 7, 8, 9, 10, 11, 12}
- Empoasca butleri* Ribaut 1933a: 150 (1) [Notes] : 151 (2), 152 (3) [Comparative notes]
- Empoasca rufescens butleri* Wagner 1935a: 28 [Notes] ^{3, 13, 14, 15, 16, 17} : 29 [Listed] ¹⁷
- Empoasca butleri* Ribaut 1936b: 26; fig. 47 [Morphology of ♂ abdominal region illustrated] : 174, 175 [Key] : 177 [Notes] : 179, 180, 181 [Comparative notes] : 180; figs. 473–477 [Described, ecology, illustrated] ^{3, 6, 18, 19, 20}
- E[mpoasca] butleri* Wagner 1937c: 155 [Listed] ²¹
- [*Empoasca*] *rufescens butleri* China 1938b: 196 [Catalogued] ¹
- [*Empoasca rufescens*] *butleri* Ossiannilsson 1938b: 74 [Listed] ²²
- E[mpoasca] butleri* [sic] Cerutti 1939a: 91 [Food plants] ²³
- [*Empoasca*] *butleri* Wagner 1939a: 193 To *E[mpoasca] rufescens* Mel. [error]
- [*Empoasca*] *butleri* Ossiannilsson 1941c: 53 To *Empoasca rufescens* Mel. [error]
- [*Empoasca*] *butleri* Ossiannilsson 1941d: 69 To *E[mpoasca] rufescens* Mel. [error]
- [*Empoasca*] *butleri* Wagner 1941a: 168 To *E[mpoasca] rufescens* Mel. [error]
- Empoasca butleri* Ossiannilsson 1942a: 36 [Listed] ²⁴
- E[mpoasca] butleri* China 1943a: 150, 151 To *E[mpoasca] rufescens* Mel. [error]
- [*Empoasca*] *butleri* Franz 1943a: 381 To *Empoasca rufescens* Mel. [error]
- E[mpoasca] butleri* Reclaire 1944a: 239 To *E[mpoasca] rufescens* Mel.
- [*Empoasca*] *butleri* Dlabola 1945a: 37 To *Empoasca rufescens* Mel. [error]
- [*Empoasca* (*Kybos*)] *butleri* Kloet and Hincks 1945a: 57 To [*Empoasca* (*Kybos*)] *rufescens* Mel. [error]

- [*Empoasca*] *butleri* Ossiannilsson 1946c: 115 To *E[mpoasca]* *rufescens* Mel. [error]
Empoasca butleri Lindberg 1947a: 60 To *E[mpoasca]* *rufescens* Mel. [error]
 [*Empoasca*] *butleri* Ossiannilsson 1948a: 12 To *Empoasca rufescens* Mel. [error]
Empoasca buttleri [sic] Fagel 1949a: 152 [Listed] ¹⁹
 [*Empoasca* (*Kybos*)] *butleri* China 1950a: 249 To [*Empoasca* (*Kybos*)] *rufescens* Mel. [error]
Empoasca butleri Ribaut 1952a: 449 [Listed] ^{4, 5, 23, 25, 26} : 460 To *E[mpoasca]* *rufescens* Mel. [error]
 [*Empoasca*] *butleri* Dlabola 1954a: 179 To *E[mpoasca]* *rufescens* Mel. [error]
E[mpoasca] *butleri* Smreczyński 1954a: 110 To *E[mpoasca]* *rufescens* Mel. [error]
Empoasca butleri Wagner 1955a: 176 (16); fig. 62 [Food plants, morphology, taxonomy, illustrated, catalogued] : 179 (19) [Key, food plants] ^{17, 21}
E[mpoasca] *butleri* Wagner 1955b: 98; fig. 22 [Food plants, morphology, taxonomy, illustrated] ^{3, 27}

LOCALITIES: ¹ Great Britain. ² Wales. ³ England. ⁴ Denmark. ⁵ Finland. ⁶ France. ⁷ French Flanders. ⁸ Hainaut. ⁹ Picardy. ¹⁰ Maine. ¹¹ Gascony. ¹² Languedoc. ¹³ East Frisian Islands. ¹⁴ Schleswig-Holstein. ¹⁵ North Frisian Islands. ¹⁶ Mecklenburg. ¹⁷ Northern Germany. ¹⁸ Scandinavia. ¹⁹ Belgium. ²⁰ Italy. ²¹ Hamburg. ²² Lapland. ²³ Switzerland. ²⁴ Sweden. ²⁵ Germany. ²⁶ Czechoslovakia. ²⁷ Central Europe.

buttleri. Typographical error for *Empoasca butleri* Edwards.

buzensis Matsumura

- Empoasca buzensis* Matsumura 1931b: 81 [n. sp.] ¹ : 62 [Listed] ¹
Empoasca buzensis Matsumura 1934b: 5 [Listed] ²
 [*Empoasca*] *buzensis* Ishihara 1953b: 29 [Catalogued] ¹
Empoasca buzensis Esaki and Ito 1954a: 189 [Catalogued] ¹

LOCALITIES: ¹ Kyushu. ² Japan.

c Sahlberg (var.) [*smaragdula*]. See *Empoasca* (*Kybos*) *smaragdula* var. *c* Sahlberg. *calcara* De Long. See *Empoasca* (*Empoasca*) *calcara* De Long. *calcea* De Long. See *Empoasca* (*Empoasca*) *calcea* De Long.

caldwelli Davidson and De Long

- Empoasca caldwelli* Davidson and De Long 1943a: 215; pl. I [n. sp., illustrated] ^{1, 2}
Empoasca caldwelli Young 1952b: 116 [Catalogued]
 [*Empoasca*] *caldwelli* Young 1953b: 384 [Comparative notes] ¹

LOCALITIES: ¹ Mexico. ² Distrito Federal.

calycula Cerutti

Empoasca calyculus Cerutti 1939a: 92; fig. 5 [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Switzerland.

calyxa Oman and Wheeler. See *Empoasca* (*Hebata*) *calyxa* Oman and Wheeler.

camara Davidson and De Long

Empoasca camara Davidson and De Long 1942a: 108; 2 figs. [n. sp., illustrated]¹

Empoasca camara Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Chile.

campestris Naudé

[*Empoasca*] *campestris* Naudé 1926a: 91 [n. sp., key] : 96; pl. IX, figs. 6a–c [n. sp., ecology, illustrated]¹

Empoasca campestris Naudé 1929c: 21 [n. sp.]¹

LOCALITIES: ¹ Orange Free State.

canalis Osborn

Joruma canalis Osborn 1928a: 282 [n. sp.]^{1, 2}

Empoasca canalis Young 1952b: 117 [Catalogued] Equals *Joruma* [*canalis* Osb.]

LOCALITIES: ¹ Canal Zone. ² Panama.

canariensis Metcalf

Empoasca unicolor Lindberg 1936a: 8; figs. 3a–c [n. sp., illustrated]^{1, 2, 3} : 2 [Listed]¹

Empoasca unicolor Lindberg 1954a: 238; figs. 68a–d [Notes, ecology, illustrated, catalogued]^{1, 2, 3, 4, 5, 6} : 270, 272 [Ecology] : 300 [Listed]^{1, 2, 3, 4, 5, 6}

Empoasca canariensis Metcalf 1955a: 267 Nom. nov. pro *Empoasca unicolor* Lindberg [1936] [nec *Empoasca unicolor* Gillette 1898] [Catalogued]

LOCALITIES: ¹ Canary Islands. ² Tenerife Island. ³ Grand Canary.

⁴ Hierro. ⁵ La Palma. ⁶ La Gomera.

canavalia De Long

Empoasca canavalia De Long 1932b: 114; pl. XIII, figs. 2A–B [n. sp., illustrated]¹

Empoasca canavalia Caldwell in Caldwell and Martorell 1952a: 118; pl. 53 [Described, key, ecology, illustrated, catalogued]^{1, 2, 3, 4}

Empoasca canavalia Martorell and Adsuar 1952a: 866 [Ecology]³

Empoasca canavalia Martorell and Adsuar 1952b: 324 [Food plants]³

Empoasca canavalia Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Haiti. ² Puerto Rico. ³ Vieques Island. ⁴ St. Thomas Island.

capitata Kato. See *Alebroides capitata* Kato.

caraba Davidson and De Long

Empoasca caraba Davidson and De Long 1943a: 214; pl. I [n. sp., illustrated] ^{1, 2, 3}

Empoasca caraba Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Mexico. ² Michoacán. ³ Distrito Federal.

carsona De Long and Davidson. See *Empoasca* (*Kybos*) *carsona* De Long and Davidson.

caverna Davidson and De Long. See *Empoasca* (*Empoasca*) *caverna* Davidson and De Long.

centromaculata Melichar

Empoasca centromaculata Melichar 1903b: 213; pl. VI, figs. 7, 7a-d [n. sp., illustrated] ¹

Empoasca centromaculata Distant 1908g: 402 [Described, catalogued] ¹

LOCALITIES: ¹ Ceylon.

cerata Davidson and De Long

Empoasca cerata Davidson and De Long 1943a: 215; pl. I [n. sp., illustrated] ^{1, 2}

[*Empoasca*] *cerata* Davidson and De Long 1943c: 636 [Comparative notes]

[*Empoasca*] *cerata* De Long 1952a: 166 [Comparative notes]

Empoasca cerata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Michoacán. ² Mexico.

cerea De Long. See *Empoasca* (*Empoasca*) *cerea* De Long.

chelata De Long and Davidson. See *Empoasca* (*Empoasca*) *chelata* De Long and Davidson.

chloroneura Naudé

[*Empoasca*] *chloroneura* Naudé 1926a: 91 [n. sp., key] : 92 [n. sp., ecology, illustrated] ¹

Empoasca chloroneura Naudé 1929c: 20 [n. sp.] ¹

LOCALITIES: ¹ Natal.

chromata Davidson and De Long. See *Empoasca* (*Kybos*) *chromata* Davidson and De Long.

citrea Haupt. See *Empoasca* (*Chlorita*) *citrea* Haupt.

citrina Melichar

Empoasca citrina Melichar 1903b: 213; pl. VI, figs. 12, 12a [n. sp., illustrated] ¹

Empoasca citrina Distant 1908g: 403 [Described, catalogued] ¹

LOCALITIES: ¹ Ceylon

citrinella Zetterstedt. See *Forcipata citrinella* Zetterstedt.

clavigerana Ball (var.). See *Idona minuenda* var. *clavigerana* Ball.

clypeata Gillette and Baker. See *Empoasca* (*Kybos*) *clypeata* Gillette and Baker.

clypeata var. *annella* Hartzell. See *Empoasca* (*Kybos*) *clypeata* var. *annella* Hartzell.

coccinea Fitch. See *Empoasca* (*Empoasca*) *coccinea* Fitch.

commissuralis Stål. See *Edwardsiana commissuralis* Stål.

confusa De Long and Davidson. See *Empoasca* (*Kybos*) *confusa* De Long and Davidson.

consobrina Walsh. See *Empoasca* (*Empoasca*) *fabae* Harris.

conspersa Melichar. See *Empoasca* (*Chlorita*) *conspersa* Melichar.

constricta De Long and Davidson. See *Empoasca* (*Empoasca*) *pallida* Gillette.

convergens De Long and Davidson. See *Empoasca* (*Empoasca*) *convergens* De Long and Davidson.

copula De Long. See *Empoasca* (*Kybos*) *copula* De Long.

corella De Long and Guevara C.

Empoasca corella De Long and Guevara C. 1954a: 82; 2 figs. [n. sp., illustrated] ^{1, 2, 3, 4}

LOCALITIES: ¹ Michoacán. ² Federal District. ³ Veracruz. ⁴ Guerrero.

cothurna Davidson and De Long

Empoasca cothurna Davidson and De Long 1943c: 639; 2 figs. [n. sp., illustrated] ^{1, 2, 3}

Empoasca cothurna Young 1952b: 117 [Catalogued]

[*Empoasca*] *cothurna* Young 1953b: 381 [Comparative notes] ²

LOCALITIES: ¹ Michoacán. ² Mexico. ³ Puebla.

cothurnula Young

Empoasca cothurnula Young 1953b: 377 [n. sp., key] : 381; pl. I, figs. 3a–b, d–e [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Tucumán. ² Chaco.

crepidula Wheeler. See *Empoasca* (*Empoasca*) *crepidula* Wheeler.

cristata Torres

Empoasca cristata Torres 1955b: 299–302; figs. 1–6 [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Río Negro. ² Argentina.

crocostigmata Davidson and De Long. See *Empoasca* (*Empoasca*) *crocostigmata* Davidson and De Long.

crocovittata Davidson and De Long

Empoasca crocovittata Davidson and De Long 1942b: 124; 2 figs. [n. sp., illustrated] ¹

[*Empoasca*] *crocovittata* Davidson and De Long 1943a: 214
[Listed] ¹

Empoasca crocovittata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Mexico.

cruciata De Long

Empoasca cruciata De Long 1952a; 166; 2 figs. [n. sp., illustrated] ^{1, 2}

LOCALITIES: ¹ Mexico. ² Distrito Federal.

curvata Poos. See *Empoasca* (*Empoasca*) *curvata* Poos.

curvatura Davidson and De Long. See *Empoasca* (*Empoasca*) *curvatura* Davidson and De Long.

curveola Oman

Empoasca curveola Oman 1936a: 40; figs. 2A-C [n. sp., illustrated] ^{1, 2, 3}

Empoasca curveola Christensen 1942a: 36 [Food plants] ³

Empoasca curveola Christensen 1942b: 339 [Listed] ³

[*Empoasca*] *curveola* Davidson and De Long 1942a: 108 [Comparative notes]

Empoasca curveola Torres 1946b: 24 [Comparative note]

Empoasca curveola Young 1952b: 117 [Catalogued]

Empoasca curveola Young 1953b: 376 [Key] : 378 [Catalogued]
^{1, 2, 4, 5, 6, 7}

Empoasca curveola Torres 1955b: 299, 301, 302 [Comparative notes]

LOCALITIES: ¹ Buenos Aires. ² San Juan. ³ Argentina. ⁴ Jujuy.

⁵ Santa Fe. ⁶ Córdoba. ⁷ Tucumán.

curvexa Davidson and De Long. See *Empoasca* (*Empoasca*) *curvexa* Davidson and De Long.

cylindrica Naudé

[*Empoasca*] *cylindrica* Naudé 1926a: 91 [n. sp., key] : 94; pl. IX, figs. 2a-d [n. sp., illustrated] ¹

Empoasca cylindrica Naudé 1929c: 20 [n. sp.] ¹

LOCALITIES: ¹ Orange Free State.

cypha Caldwell

Empoasca cypha Caldwell in Caldwell and Martorell 1952a: 120; pl. 53 [n. sp., illustrated] ¹ : 118 [Key]

LOCALITIES: ¹ Puerto Rico.

dactylata Davidson and De Long. See *Empoasca* (*Hebata*) *dactylata* Davidson and De Long

dactylatula Young

Empoasca dactylatula Young 1953b: 387; pl. III, figs. 10a–e [n. sp., illustrated] ¹ : 377 [n. sp., key]

LOCALITIES: ¹ Salta.

dampfi Davidson and De Long

Empoasca dampfi Davidson and De Long 1940a: 608; 2 figs. [n. sp., illustrated] ¹

[*Empoasca*] *dampfi* Davidson and De Long 1943a: 214 [Listed] ¹

Empoasca dampfi Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Mexico.

davidsoni De Long. See *Empoasca* (*Empoasca*) *davidsoni* De Long.

dealbata Cerutti

Empoasca dealbata Cerutti 1939a: 92; figs. 6, 7 [n. sp., illustrated] ¹

LOCALITIES: ¹ Switzerland.

decedens Paoli

Empoasca decedens Paoli 1932a: 117; fig. 6 [n. sp., illustrated] ¹ : 112 [Notes]

Empoasca decedens Paoli 1936a: 13 [Comparative notes]

Empoasca decedens Paoli 1936b: 147, 149, 150; fig. 2 [Food plants, illustrated] ^{1, 2}

Empoasca decedens Ribaut 1936b: 175 [Key] : 185; figs. 496–499 [Described, illustrated] ^{1, 3}

Empoasca decedens Dulzetto 1940a: 63–72; figs. 1–8 [Morphology of ovipositor illustrated]

Empoasca decedens Dulzetto 1941a: 349; pl. 10, 1 text fig. [Ecology, life history, illustrated]

Empoasca decedens Dulzetto 1942a: 25–27; 1 fig. [Morphology of aedeagus, illustrated]

E[mpoasca] decedens Lindberg 1948b: 163 [Listed] ^{1, 4}

Empoasca decedens Dlabola 1952b: 37 [Listed] ⁵

E[mpoasca] decedens Lower 1952a: 219 [Comparative notes]

E[mpoasca] decedens Ribaut 1952a: 449 [Listed] ⁴

E[mpoasca] decedens Linnavuori 1953b: 120 [Listed] ^{1, 6, 7}

[*Empoasca*] *decedens* Dlabola 1954a: 71 [Ecology] ⁸ : 176 [Key] : 178; pl. LVI, figs. 1364–1366 [Notes, illustrated, catalogued] ⁸

LOCALITIES: ¹ Italy. ² Egypt. ³ Southern France (?). ⁴ Cyprus. ⁵ Iraq.

⁶ Palestine. ⁷ France. ⁸ Slovakia.

decepiens. Typographical error for *Empoasca decipiens* Paoli. See *Empoasca* (*Chlorita*) *decipiens* Paoli.

decipiens Paoli. See *Empoasca* (*Chlorita*) *decipiens* Paoli.

decipiens var. *bifurcata* Cerutti. See *Empoasca* (*Chlorita*) *decipiens* var. *bifurcata* Cerutti.

decipiens decipiens Paoli. See *Empoasca* (*Chlorita*) *decipiens decipiens* Paoli.
decipiens meridiana Zachvatkin. See *Empoasca* (*Chlorita*) *decipiens meridiana* Zachvatkin.

decipiens var. *minor* Zachvatkin. See *Empoasca* (*Chlorita*) *minor* Zachvatkin.

decora De Long and Davidson. See *Empoasca* (*Hebata*) *decora* De Long and Davidson.

decorata Osborn

Empoasca decorata Osborn 1924c: 452 [n. sp.] ¹

Empoasca decorata Osborn 1928a: 285 [Catalogued]

[*Empoasca*] *decorata* Oman 1936a: 34 [Comparative notes]

Empoasca decorata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Brazil.

decurvata Davidson and De Long. See *Empoasca* (*Empoasca*) *decurvata* Davidson and De Long.

delongi Poos. See *Empoasca* (*Empoasca*) *delongi* Poos.

delta Wheeler. See *Empoasca* (*Empoasca*) *delta* Wheeler.

deluda De Long. See *Empoasca* (*Empoasca*) *deluda* De Long.

denaria Van Duzee. See *Empoasca* (*Empoasca*) *denaria* Van Duzee.

dentata De Long and Davidson. See *Empoasca* (*Empoasca*) *dentata* De Long and Davidson.

denticula Gillette. See *Empoasca* (*Kybos*) *denticula* Gillette.

deskina De Long and Guevara C.

Empoasca deskina De Long and Guevara C. 1954a: 82; 2 figs.
 [n. sp., illustrated] ^{1, 2, 3, 4, 5}

LOCALITIES: ¹ Morelos. ² Hidalgo. ³ Federal District. ⁴ Veracruz.

⁵ Mexico.

devastans Distant

[*Empoasca devastans*] Lefroy 1906a: 108–110; fig. 127 [Economics, illustrated] ¹

Empoasca devastans Distant 1918b: 93 [n. sp.] ²

Empoasca devastans Fletcher 1920a: 276 [Economics, catalogued]
^{3, 4, 5, 8, 9, 17}

Empoasca devastans Yakhontov 1931a: 23 [Economics]

Empoasca devastans George 1933a: 54; figs. 1–4 [Morphology, sound organs, illustrated] ¹

Empoasca devastans Cook 1935b: 413 [Disease vector] ¹⁰

Empoasca devastans Husain and Lal 1937a: 368 (12) [Economics] ¹

Empoasca devastans Lal 1937a: 89 [Economics] ¹

Empoasca devastans [sic] Cherian and Kylasam 1938a: 76 [Economics] ⁴

Empoasca devastans Husain 1938a: 65 (1) [Listed] ^{1, 4, 11, 22} : 66 (2) [Economics, life history] ²²

Empoasca devastans Husain and Lal 1938a: 183 (11) [Economics] ²²

Empoasca devastans Lal 1938a: 191 [Economics] ¹

- Empoasca devastans* Afzal and Abbas 1940a: 1 [Economics]^{1, 22}
[Empoasca devastans] Afzal and Nanda 1940a: 924 [Economics]²²
Empoasca devastans Husain and Lal 1940a: 123; pl. IV, figs. 1–7
 [Economics, life history, illustrated]^{2, 4, 6, 7, 9, 11, 12, 13, 14, 15, 22}
Empoasca devastans Singh-Pruthi 1940a: 1 [Economics]¹ : 2;
 Text fig. 1A [Comparative notes, illustrated]
E[mpoasca] devastans Afzal 1941a: (3) [Economics]²²
Empoasca devastans Anonymous 1941c: 153 [Economics]¹
E[mpoasca] devastans Lal 1942a: 199 [Economics]¹
Empoasca devastans Afzal, Nanda, and Abbas 1943a: 634 [Economics]²²
Empoasca devastans Afzal, Rajaraman, and Abbas 1943a: 192
 [Economics]²²
Empoasca devastans [sic] Hill 1943a: 85 [Disease vector]¹⁶
Empoasca devastans Poos and Wheeler 1943a: 5 [Economics]^{1, 4, 17, 18, 22}
E[mpoasca] devastans Abbas and Afzal 1945a: 119 [Economics]²²
Empoasca devastans Ghani, Afzal, and Nanda 1945a: 219; fig. 1
 [Economics, illustrated]²²
Empoasca devastans Kunkel 1945a: 819 [Listed]¹
Empoasca devastans Lal and Afzal Husain 1945a: 153 [Economics]
^{4, 11, 22}
Empoasca devastans [sic] Sukhov and Vovk 1945a: 367 [Disease
 vector]¹
Empoasca devastans Afzal and Ghani 1946a: 175 [Food plants]¹
Empoasca devastans Afzal and Ghani 1946c: 407 [Economics, food
 plants]²²
Empoasca devastans Ghani 1946a: 260 [Economics]²²
Empoasca devastans Ghani and Afzal 1946a: 174 [Ecology]²²
E[mpoasca] devastans Lal 1946a: 195 [Economics]¹
Empoasca devastans [sic] Severin 1946a: 27 [Disease vector]
Empoasca devastans Raychaudhuri 1947a: 149–150; figs. 1–16
 [Disease vector, illustrated]¹⁵
Empoasca devastans Afzal and Ghani 1948a: 209 [Economics]²²
Empoasca devastans Afzal and Ghani 1949a: 128; fig. 1 [Economics,
 ecology, illustrated]²²
Empoasca devastans Afzal and Ghani 1949b: 41–62 [Economics,
 ecology]²²
Empoasca devastans Ghani and Afzal 1949a: 145 [Ecology]²²
Empoasca devastans [sic] Khan 1949a: 722; fig. 1 [Food plants,
 illustrated]²²
Empoasca devastans Oman 1949a: 11, 13 [Disease vector]¹
Empoasca devastans Ossiannilsson 1949a: 114 [Stridulation]

- Empoasca devastans* Parnell, King, and Ruston 1949a: 540, 541, 569 [Economics] ¹
- Empoasca devastans* Parnell, King, and Ruston 1949b: 540, 541, 569 [Economics, comparative notes] ¹
- Empoasca devastans* Balasubramanyan and Kesava Iyengar 1950a: 199–211 [Economics] ¹
- Empoasca devastans* Bawden 1950a: 71 [Disease vector]
- Empoasca devastans* May 1950a: 25 [Food plants] ^{4, 11, 22}
- Empoasca devastans* May 1950b: 2, 3 [Economics] ^{4, 11, 22}
- Empoasca devastans* Balachowsky 1951a: 327 [Varietal resistance]
- E[mpoasca] devastans* Lal 1951a: 31 [Economics] ¹
- E[mpoasca] devastans* Painter 1951a: 278, 279, 286–290, 296, 297 [Varietal resistance] ^{1, 2, 4, 5, 6, 7, 9, 11, 12, 13, 14, 15, 22}
- Empoasca devastans* Sikka and Singh 1952a: 113–117 [Varietal resistance] ^{4, 19, 22}
- Empoasca devastans* Afzal and Ghani 1953a: 1–102; pl. I; Text figs. 1–5 [Economics, illustrated] ^{2, 4, 6, 7, 9, 11, 12, 13, 14, 15, 20, 22}
- Empoasca devastans* Mathur 1953a: 168 [Listed] ^{1, 21}
- E[mpoasca] devastans* Nuorteva 1954a: 79 [Salivary secretions]
- LOCALITIES: ¹ India. ² Central Provinces. ³ Bengal. ⁴ Madras. ⁵ Pakistan. ⁶ United Provinces. ⁷ Bihar. ⁸ West Punjab. ⁹ Bombay. ¹⁰ Sudan. ¹¹ Sind. ¹² Northwest Frontier Province. ¹³ Mysore. ¹⁴ Hyderabad. ¹⁵ Delhi. ¹⁶ Australia. ¹⁷ Madhya Pradesh. ¹⁸ British India. ¹⁹ Uttar Pradesh. ²⁰ Central India. ²¹ Burma. ²² Punjab.

devastans. Typographical error for *Empoasca devastans* Distant.

diacumanis Davidson and De Long

- Empoasca diacumanis* Davidson and De Long 1943c: 638; 2 figs. [n. sp., illustrated] ^{1, 2, 3}
- Empoasca diacumanis* Young 1952b: 117 [Catalogued]
- LOCALITIES: ¹ Puebla. ² Mexico. ³ Costa Rica.

decipiens. Typographical error for *Empoasca decipiens* Paoli. See *Empoasca* (*Chlorita*) *decipiens* Paoli.

dicyrta Caldwell

- Empoasca dicyrta* Caldwell in Caldwell and Martorell 1952a: 120; pl. 53 [n. sp., ecology, illustrated] ¹ : 117 [Key]
- [*Empoasca*] *dicyrta* Young 1953b: 380 [Comparative notes] ²
- LOCALITIES: ¹ Puerto Rico. ² West Indies.

digita De Long. See *Empoasca* (*Kybos*) *digita* De Long.

digitata Ribaut

- Empoasca digitata* Ribaut 1936b: 178; figs. 463–466 [n. sp., illustrated] ¹ : 174 [Key] : 175, 177 [Notes]

Empoasca digitata Ribaut 1952a: 449 [Food plants]² : 459 [Notes]

LOCALITIES: ¹ Provence. ² Languedoc.

dilitara De Long and Davidson. See *Empoasca* (*Empoasca*) *dilitara* De Long and Davidson.

diluda. Typographical error for *Empoasca deluda* De Long. See *Empoasca* (*Empoasca*) *deluda* De Long.

distinguenda Paoli

Empoasca distinguenda Paoli 1932a: 114; fig. 3 [n. sp., illustrated]^{1, 2} : 113 [Listed] : 122 [Food plants]^{1, 2}

Empoasca distinguenda Mayné and Ghesquiere 1934a: 26 [Ecology]²

E[mpoasca] distinguenda Paoli 1935c: 182 [Listed]³

Empoasca distinguenda Paoli 1936b: 148, 149, 150; fig. 4 [Food plants, illustrated]^{1, 2, 4}

Empoasca distinguenda Husain 1938a: 65 (1) [Listed]⁵

E[mpoasca] distinguenda Husain and Lal 1940a: 124 [Economics]^{1, 2}

Empoasca distinguenda Cowland 1947a: 100 [Economics]^{1, 2, 6}

E[mpoasca] distinguenda May 1950a: 25 [Food plants]

E[mpoasca] distinguenda May 1950b: 2 [Economics]

E[mpoasca] distinguenda Painter 1951a: 279 [Plant resistance]^{1, 2, 3, 7, 8}

E[mpoasca] distinguenda Afzal and Ghani 1953a: 5 [Food plants]^{1, 2}

E[mpoasca] distinguenda Linnavuori 1953b: 120 [Listed]^{9, 10}

LOCALITIES: ¹ Transvaal. ² Belgian Congo. ³ Italian Somaliland.

⁴ Egypt. ⁵ Africa. ⁶ Sudan. ⁷ Anglo-Egyptian Sudan. ⁸ Tanganyika.

⁹ Palestine. ¹⁰ Italy.

distracta De Long and Caldwell. See *Empoasca* (*Empoasca*) *distracta* De Long and Caldwell.

ditata De Long and Caldwell. See *Empoasca* (*Empoasca*) *ditata* De Long and Caldwell.

diverta De Long and Davidson. See *Empoasca* (*Empoasca*) *diverta* De Long and Davidson.

doliche. Typographical error for *Empoasca dolichi* Paoli.

dolichi Paoli

Empoasca dolichi Paoli 1930a: 68 (7); fig. 3 [n. sp., illustrated, food plants]¹ Equals *Chlorita flavescens* de Berg. (in part)

Empoasca dolichi Paoli 1930c: 229, 236 [Food plants]¹

E[mpoasca] dolichi Paoli 1931a: 4 [Listed]

Empoasca dolichi Paoli 1931b: 1048; fig. 1 [n. sp., food plants, illustrated]¹

Empoasca dolichi Paoli 1932a: 113, 120, 122 [Food plants]^{1, 2, 3} : 115 [Comparative notes]

- Empoasca dolichi* Paoli 1934a: 96 [Comparative notes] : 98–101; figs. 38–39 [Notes, economics, illustrated] ¹
E[mpoasca] dolichi Paoli 1935c: 182 [Listed] ¹
Empoasca dolichi Paoli 1935d: 17 (5), 19 (7), 20 (8) [Economics] ¹
Empoasca dolichi Chiaromonte 1936a: 11 [Economics] ¹
Empoasca dolichi Paoli 1936a: 23 [Food plants] ^{5, 6}
E[mpoasca] dolichi Paoli 1936b: 150 [Notes] ⁴
E[mpoasca] doliche [sic] Husain 1938a: 65 (1) [Listed] ⁴
E[mpoasca] doliche [sic] Husain and Lal 1940a: 124 [Economics] ^{2, 3}
Empoasca dolichi Poos and Wheeler 1943a: 6 [Economics] ^{1, 2, 3, 6}
Empoasca dolichi Golding 1946a: 15, 36 [Food plants] ⁶
Empoasca dolichi Cowland 1947a: 100 [Economics] ^{2, 3, 5, 6}
Empoasca dolichi Jepson 1948a: 232 [Economics] ⁵
E[mpoasca] doliche [sic] Painter 1951a: 279 [Plant resistance] ^{2, 3}
Empoasca dolichi Chiaromonte 1952a: 342 [Listed]
E[mpoasca] dolichi Afzal and Ghani 1953a: 5 [Food plants] ^{2, 3}

LOCALITIES: ¹ Italian Somaliland. ² Transvaal. ³ Belgian Congo.

⁴ Africa. ⁵ Uganda. ⁶ Nigeria.

dolonis Oman

Empoasca dolonis Oman 1936a: 39; figs. 1J–K [n. sp., illustrated] ^{1, 2}

Empoasca dolonis Young 1952b: 117 [Catalogued]

Empoasca dolonis Young 1953b: 376 [Key] : 379 [Catalogued] ^{1, 2}

LOCALITIES: ¹ Misiones. ² Argentina.

dorothyae Davidson and De Long. See *Empoasca* (*Empoasca*) *dorothyae* Davidson and De Long.

dorsovitta De Long

Empoasca dorsovitta De Long 1952a: 166; 2 figs. [n. sp., illustrated] ^{1, 2, 3, 4, 5}

LOCALITIES: ¹ Mexico. ² Morelos. ³ Michoacán. ⁴ Distrito Federal.
⁵ Veracruz.

dumosa Ribaut

Empoasca dumosa Ribaut 1933a: 158 (9); figs. 27–30 [n. sp., ecology, illustrated] ^{1, 2} : 160 (11) [Comparative notes]

Empoasca dumosa Ribaut 1936b: 176 [Key] : 186 [Notes] : 189; figs. 517–520 [Described, illustrated] ^{1, 2} : 190, 191 [Comparative notes]

Empoasca dumosa Ossiannilsson 1939a: 25 [Notes] ^{3, 4}

[*Empoasca*] *dumosa* Ossiannilsson 1941b: 199 [Listed] ³

E[mpoasca] dumosa Wagner 1941a: 132; figs. 87, 88, 89, 90 [Key, food plants, ecology, illustrated] ⁵

E[mpoasca] dumosa China 1943a: 150 To *E[mpoasca] viridula* Fall. [error]

Empoasca dumosa Dlabola 1946b: 102, 103 [Food plants] ⁶

[*Empoasca*] *dumosa* Ossiannilsson 1946c: 114 [Key] : 117; fig. 194 [Described, ecology, illustrated] ³

Empoasca dumosa Ossiannilsson 1948a: 12 [Listed] ^{3, 4}

Empoasca dumosa Dlabola 1950a: 66, 67 [Listed] ⁷

E[mpoasca] dumosa Wagner 1951b: 22 [Ecology] ⁸

Empoasca dumosa Linnavuori 1952a: 10 [Ecology] ⁹

Empoasca dumosa Linnavuori 1952e: 64, 75 [Listed] ⁹ : 71 [Ecology] ⁹

Empoasca dumosa Ribaut 1952a: 449 [Listed] ^{3, 10, 11, 12} : 461 [Food plants]

Chlorita dumosa Ossiannilsson 1953b: 107 [Listed] ^{3, 9} Equals [*Empoasca dumosa* Rib.]

[*Empoasca*] *dumosa* Dlabola 1954a: 71 [Ecology] ^{6, 7} : 176 [Key] : 177; pl. XXXII, figs. 697–699 [Notes, illustrated, catalogued] ^{6, 7}

E[mpoasca] dumosa Smreczyński 1954a: 111 [Notes] ^{13, 14}

LOCALITIES: ¹ Languedoc. ² Gascony. ³ Sweden. ⁴ Oland. ⁵ Pomerania.

⁶ Bohemia. ⁷ Slovakia. ⁸ Bavaria. ⁹ Finland. ¹⁰ Germany.

¹¹ Czechoslovakia. ¹² Italy. ¹³ Poland. ¹⁴ France.

duodens Davidson and De Long

Empoasca duodens Davidson and De Long 1940a: 611; 2 figs. [n. sp., illustrated, comparative notes] ¹

[*Empoasca*] *duodens* Davidson and De Long 1943a: 214 [Listed] ²

Empoasca duodens Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Veracruz. ² Mexico.

edentula Young

Empoasca edentula Young 1953b: 377 [n. sp., key] : 383; pl. II, figs. 5a–e [n. sp., illustrated] ¹

LOCALITIES: ¹ Salta.

edithae White. See *Empoasca* (*Chlorita*) *edithae* White.

ellisae Wheeler. See *Empoasca* (*Empoasca*) *ellisae* Wheeler.

ellissae. Typographical error for *Empoasca ellisae* Wheeler. See *Empoasca* (*Empoasca*) *ellisae* Wheeler.

elongata De Long. See *Empoasca* (*Empoasca*) *elongella* Metcalf.

elongata Kato. See *Empoasca* (*Homa*) *elongata* Kato.

elongella Metcalf. See *Empoasca* (*Empoasca*) *elongella* Metcalf.

emarginata Osborn

Empoasca emarginata Osborn 1928a: 286; pl. XVI, figs. 53, 53a [n. sp., illustrated] ¹

Empoasca emarginata Young 1952b: 117 [Catalogued]LOCALITIES: ¹ Bolivia.*ensiformis* Oman and Wheeler. See *Empoasca* (*Hebata*) *ensiformis* Oman and Wheeler.*erigeran*. Typographical error for *Empoasca erigeron* De Long. See *Empoasca* (*Empoasca*) *erigeron* De Long.*erigeron* De Long. See *Empoasca* (*Empoasca*) *erigeron* De Long.*erythrocephala* Wheeler. See *Empoasca* (*Empoasca*) *erythrocephala* Wheeler.*esuma* Goding. See *Empoasca* (*Empoasca*) *esuma* Goding.**eweraformis** Caldwell*Empoasca eweraformis* Caldwell in Caldwell and Martorell 1952a: 121; pl. 53 [n. sp., ecology, illustrated] ¹ : 118 [Key]LOCALITIES: ¹ Puerto Rico.*excava* Davidson and De Long. See *Empoasca* (*Kybos*) *excava* Davidson and De Long.**exilis** Naudé[*Empoasca*] *exilis* Naudé 1926a: 91 [n. sp., key] : 94; pl. IX, figs. 3a-c [n. sp., illustrated] ¹*Empoasca exilis* Naudé 1929c: 21 [n. sp.] ¹LOCALITIES: ¹ Cape of Good Hope.*exsultans* McAtee. See *Empoasca* (*Acia*) *exsultans* McAtee.*fabae* Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.**fabalis** De Long*Empoasca fabalis* De Long 1930a: 92; figs. a, b [n. sp., illustrated] ¹*Empoasca fabalis* De Long 1932b: 113; pl. XIII, figs. 3A-B [Described, illustrated, economics, catalogued] ¹*Empoasca fabalis* Dozier 1932a: 87, 88 [Parasites] ¹*Empoasca fabalis* Leonard 1932a: 122 [Economics] ²*Empoasca fabalis* Leonard 1933a: 101, 128 [Food plants] ²*Empoasca batatae* Poos 1933a: 176; pl. 5, figs. 4-5 [n. sp., illustrated] ^{3, 5, 7, 18}*Empoasca fabalis* Johnson 1934a: 380 [Economics] ¹*Empoasca fabalis* Smith and Brooks 1934a: 168 [Feeding habits]*Empoasca fabalis* Osborn 1935a: 184 [Key : 185 [Described, economics, comparative notes, catalogued] ^{1, 2} Equals*Empoasca mali* Le B. [in part] Equals *E[mpoasca] flavescens* De L. (nec Fabr.) [in part] Equals *Empoasca fabae* Osb. (in part)*Empoasca fabalis* Wolcott 1936a: 90 [Economics, catalogued] ²Equals *E[mpoasca] mali* Le B. [in part]*Empoasca fabalis* Anonymous 1937d: 42 [Economics] ²[*Empoasca*] *batatae* De Long and Caldwell 1937c: 66 [Catalogued] ³

- Empoasca fabalis* Anonymous 1938a: 61 [Economics] ²
Empoasca fabalis Anonymous 1940a: 59 [Economics] ²
Empoasca fabalis Anonymous 1940d: 68 [Economics] ²
 [Empoasca] *fabalis* Davidson and De Long 1940a: 610 [Comparative notes]
Empoasca fabalis Anonymous 1941b: 10 [Food plants] ⁴
Empoasca fabalis Wolcott 1941a: 52 [Economics] ²
 [Empoasca] *fabalis* Poos and Wheeler 1943a: 9 [Listed] ² : 31 [Economics] ^{1, 2}
Empoasca batatae Poos and Wheeler 1943a: 11 [Food plants] : 14; fig. 2 [Economics, illustrated] ^{3, 5, 6, 7}
Empoasca fabalis Thompson 1944a: 45 [Parasites] ¹
 [Empoasca (Empoasca)] *batatae* De Long and Knull 1946a: 71 [Catalogued] ³
 [Empoasca (Empoasca)] *batatae* Oman 1949a: 87 [Catalogued] ³
Empoasca batatae Poos and Wheeler 1949a: 36 [Food plants] ⁸
Empoasca fabalis Caldwell 1950b: 226 [Food plants] ^{1, 2, 3, 7}
 Equals *Empoasca batatae* Poos
Empoasca fabalis Wolcott 1950a: 125; 3 figs. [Notes, economics, illustrated, catalogued] ^{1, 2, 3, 5, 7} : 127 Equals [Empoasca] *batatae* Poos
Empoasca fabalis Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 124; pl. 54 [Described, ecology, illustrated, catalogued] ^{2, 9} Equals *Empoasca batatae* Poos
Empoasca fabalis Evans 1952a: 49 [Food plants] ¹² : 85, 216 [Disease vector] ^{10, 11}
Empoasca fabalis Young 1952b: 115 [Catalogued] Equals [Empoasca] *batatae* Poos
Empoasca fabalis Box 1953b: 47 [Food plants] ² Equals [Empoasca] *mali* (nec Le B.) [in part]
Empoasca fabalis Young 1953b: 378 [Key] : 390 [Catalogued] ^{1, 2, 3, 5, 13, 14, 15, 16, 17} Equals *Empoasca batatae* Poos

LOCALITIES: ¹ Haiti. ² Puerto Rico. ³ Florida. ⁴ Barbados. ⁵ Brazil.

⁶ Honduras. ⁷ Virginia. ⁸ Maryland. ⁹ Caja de Muertos Island.

¹⁰ Lesser Antilles. ¹¹ Jamaica. ¹² West Indies. ¹³ Venezuela.

¹⁴ Tucumán. ¹⁵ Santa Fe. ¹⁶ Texas. ¹⁷ Mexico.

facialis Jacobi

- Chlorita facialis* Jacobi in Aulmann 1912b: 69 [n. sp., food plants] ¹
Chlorita facialis Aulmann 1912a: 137; fig. 103 [Life history, illustrated, catalogued] ¹
Chlorita facialis Morstatt 1913a: 213 [Economics] ¹
Chlorita facialis Morstatt 1913b: 295 [Economics] ¹
Chl[orita] facialis Reh 1913a: 641 [Economics] ¹
Chlorita facialis Morstatt 1914a: 38–41 [Economics] ¹

- Empoasca fascialis* Bedford 1923a: 19 [Economics] ³
- Chlorita fascialis* [sic] Chevalier 1925a: 775 [Economics] ^{4, 5}
- Chlorita fascialis* [sic] Haines 1925a: 362 [Economics] ⁴
- Chlorita fascialis* [sic] Parnell 1925a: 153–158 [Economics] ⁴
- Chlorita fascialis* [sic] Parnell 1925b: 330–336 [Varietal resistance] ⁴
- Empoasca fascialis* [sic] Naudé 1926a: 6 [Economics] ^{4, 6, 7} : 91 [Key] : 93; pl. VIII, figs. 11a–d [Described, economics, illustrated] ^{2, 6, 7, 8, 9, 10} Equals *Chlorita fascialis* [sic]
- Chlorita fascialis* [sic] Parnell 1926a: 5–9 [Economics] ⁴
- [*Empoasca fascialis*] Hamilton and Peat 1927a: 92 [Economics] ¹¹
- Empoasca fascialis* Hancock 1927a: 28 [Economics] ¹²
- Chlorita fascialis* [sic] Jack 1927a: 23 [Economics] ²⁰
- [*Empoasca fascialis*] Lean 1927a: 139 [Economics] ¹³
- Empoasca fasciales* [sic] Moerdyk 1927a: 46–47, 73 [Economics] ⁴ : 73 Equals *Chlorita* [*fascialis*]
- Empoasca fascialis* [sic] Parnell 1927a: 32–44; figs. 1–13 [Economics, illustrated] ⁴
- Chlorita fascialis* [sic] Parsons 1927a: 58 [Economics] ¹⁴
- [*Empoasca fascialis*] Anson 1928a: 250 [Economics] ¹⁵
- Empoasca fascialis* Golding 1928a: 23 (7) [Economics] ¹⁶
- [*Empoasca fascialis*] Jack 1928a: 25 [Economics] ²⁰
- [*Empoasca fascialis*] Lochrie 1928a: 216 [Economics] ¹⁷
- [*Empoasca fascialis*] Nye and Killick 1928a: 177–188 [Economics] ¹²
- [*Empoasca fascialis*] Parnell 1928a: 49–65; pls. 1–8; Text figs. 1–5 [Economics, illustrated] ⁸
- [*Empoasca fascialis*] Parnell 1928b: 315–322 [Economics] ⁸
- [*Empoasca fascialis*] Peat 1928a: 117–122; pls. I–VI [Economics, illustrated] ¹¹
- [*Empoasca fascialis*] Mac Donald 1929a: 106 [Economics] ¹⁸
- Empoasca fascialis* Naudé 1929a: 255 [Economics] ⁴
- Empoasca fascialis* Naudé 1929b: 81 [Economics] ⁴
- [*Empoasca fascialis*] Parsons 1929a: 65–68 [Varietal resistance] ¹⁴
- [*Empoasca fascialis*] Peat 1929a: 116–120 [Economics] ¹¹
- Empoasca fascialis* [sic] Bebbington and Allan 1930a: 138 [Economics] ³⁵
- Empoasca fascialis* Golding 1930a: 124 (5) [Nonvector] ¹⁶
- Empoasca fascialis* Johnston 1930a: 44 [Economics] ^{4, 36}
- C*[*hlorita*] *fascialis* Paoli 1930a: 65 (4) [Food plants] Equals *E*[*mpoasca fascialis* Jac.]
- Empoasca fascialis* Paoli 1930a: 71 (10); fig. 5 [Described, food plants, illustrated] ¹⁹ Equals *C*[*hlorita*] *fascialis* Jac. Equals *Chlorita flavescens* de Berg. (in part)

- Empoasca facialis* Paoli 1930b: 325 (4), 328 (7), 331 (10) [Economics] ^{4, 19} : 325 (4) Equals *Chlorita facialis*
- Empoasca facialis* Paoli 1930c: 229, 236 [Food plants] ¹⁹
- [*Empoasca facialis*] Peat 1930a: 112–115; fig. IV [Economics, illustrated] ¹¹
- Empoasca facialis* Roberts 1930a: 169, 177 [Economics] ²⁰
- Chlorita facialis* Vayssière 1930a: 373–376 [Described, economics] ^{4, 21, 22, 23, 24}
- Empoasca facialis* Chiaromonte 1931a: 15 [Economics] ¹⁹
- Empoasca* (*Chlorita*) *fascialis* [sic] Imms 1931a: 247 [Economics] ^{4, 25, 26}
- Chlorita facialis* Paoli 1931a: 3 [Economics] ³⁷
- Empoasca facialis* Paoli 1931a: 4 Equals *Chlorita* [*facialis* Jac.] : 4–7 [Economics] ¹⁹
- [*Empoasca facialis*] Paoli 1931b: 1046 [Economics] Equals *Chlorita* [*facialis* Jac.]
- Empoasca facialis* Paoli 1931b: 1051; fig. 3 [Described, economics, illustrated] ¹⁹
- Chlorita facialis* Yakhontov 1931a: 16 [Economics] To *Empoasca facialis* Jac.
- Empoasca facialis* Yakhontov 1931a: 23; map 21 [Economics, distribution illustrated]
- Empoasca fascialis* [sic] Hargreaves 1932a: 45 [Economics] ¹²
- Empoasca facialis* Paoli 1932a: 109, 115, 117 [Comparative notes] : 110, 113; figs. 1–2 [Notes, food plants, illustrated] ^{8, 16, 19, 27} : 121, 122 [Food plants] ^{1, 4, 8, 16, 19, 28, 29}
- Empoasca fascialis* [sic] Hargreaves 1933a: 50 [Economics] ¹²
- [*Empoasca*] (*Chlorita*) *facialis* Mayné and Ghesquiere 1934a: 27; pl. I, fig. 2; pl. VII, figs. 5, 5A–B [Ecology, illustrated] ^{29, 37}
- Chlorita facialis* Monteil 1934a: 16 [Economics] ³⁰
- Empoasca facialis* Paoli 1934a: 82 Equals *Chlorita facialis* Jac. : 82–98; figs. 31–37 [Described, life history, economics, illustrated] ^{1, 8, 12, 16, 18, 19, 20, 21, 22, 23, 24, 31} : 98, 100 [Comparative notes]
- [*Empoasca facialis*] Hall 1935a: 13 [Economics] ³²
- Empoasca fascialis* [sic] Jack 1935b: 6 [Economics] ²⁰
- [*Empoasca*] *facialis* Paoli 1935c: 182 [Listed] ¹⁹
- Empoasca facialis* Paoli 1935d: 16 (4), 17 (5), 18 (6), 19 (7), 20 (8) [Economics] ¹⁹
- [*Empoasca*] *facialis* Chiaromonte 1936a: 11 [Listed]
- [*Empoasca facialis*] Jack 1936a: 333 [Economics] ²⁰
- [*Empoasca facialis*] Jack 1936b: 5 [Economics] ²⁰
- Empoasca facialis* Hargreaves 1936a: 62 [Economics] ¹²
- Empoasca facialis* Harris 1936a: 525 [Economics] ¹

- Empoasca fascialis* [sic] Le Roy 1936a: 9–14; pls. VI–IX; Text figs. 8–9 [Economics, illustrated] ²⁹
- Empoasca fascialis* Paoli 1936a: 14 [Comparative notes] : 22, 23 [Food plants] ^{12, 16}
- E[mpoasca] fascialis* Paoli 1936b: 150 [Notes] ³⁷
- Empoasca fascialis* Henrard 1937a: 611 [Economics] ²⁹
- Empoasca (Chlorita) fascialis* [sic] Imms 1937a: 284 [Economics] ^{4, 25, 26}
- Empoasca fascialis* [sic] Jack 1937a: 573 [Economics] ²⁰
- Empoasca fascialis* [sic] Jack 1937b: 4 [Economics] ²⁰
- Empoasca fascialis* Lal 1937a: 89 [Economics] ⁴
- Empoasca fascialis* Golding 1938a: 224 [Economics] ¹⁶
- [*Empoasca fascialis*] Gwynn 1938a: 318 [Economics] ¹²
- Empoasca fascialis* Husain 1938a: 65 (1) [Listed] ^{20, 37}
- Empoasca fascialis* Jack 1938a: 4 [Economics] ²⁰
- Empoasca fascialis* Jack 1938b: 655 [Economics] ²⁰
- Empoasca fascialis* Chorley 1939a: 601 [Economics] ²⁰
- Empoasca fascialis* Chorley 1939b: 4 [Economics] ²⁰
- [*Empoasca fascialis*] Gwynn 1939a: 14 [Economics] ¹²
- Empoasca fascialis* Chiaromonte 1940a: 33–36; 1 fig. [Economics, notes, illustrated] ^{1, 4, 12, 22, 24, 25, 29, 31}
- E[mpoasca] fascialis* Husain and Lal 1940a: 124, 128, 129 [Economics] ^{1, 3, 4, 8, 16, 19, 20, 29}
- E[mpoasca] fascialis* Afzal 1941a: (2, 3) [Economics] ⁴
- [*Empoasca fascialis*] Mc Kinstry 1941a: 112 [Economics] ¹
- Empoasca fascialis* Paoli 1941a: 43 [Comparative notes]
- [*Empoasca fascialis*] Peat 1941a: 95 [Economics] ¹
- E[mpoasca] fascialis* [sic] (?) Prentice 1941a: 104 [Economics] ¹
- Chlorita fascialis* [sic] Snelling 1941a: 547, 557, 558 [Food plants, plant resistance]
- Empoasca fascialis* Gaddum 1942a: 133; fig. 1 [Economics, illustrated] ³¹
- Empoasca fascialis* Harris 1942a: 3 [Economics] ¹
- E[mpoasca] fascialis* Lal 1942a: 199 [Economics] ³⁷
- [*Empoasca fascialis*] Mc Kinstry 1942a: 155 [Varietal resistance] ¹
- [*Empoasca fascialis*] Peat 1942a: 139 [Economics] ¹
- [*Empoasca fascialis*] Prentice 1942a: 147 [Varietal resistance] ¹
- [*Empoasca fascialis*] Anonymous 1943b: 66 [Varietal resistance] ¹¹
- [*Empoasca fascialis*] Parnell and MacDonald 1943a: 28–45 [Varietal resistance] ⁸
- [*Empoasca fascialis*] Peat 1943a: 113 [Economics] ¹
- Empoasca fascialis* Poos and Wheeler 1943a: 6 [Economics] ^{2, 3, 6, 7, 9, 14, 19, 20, 29, 30, 33}
- Empoasca fascialis* [sic] Prentice 1943a: 127 [Economics] ¹

- E[mpoasca] facialis* Ruiz Castro 1943b: 8 [Notes] : 12 [Economics] ³⁷ : 13, 29, 31 [Listed]
- [Empoasca facialis]* Cameron 1944a: 55 [Economics] ¹¹
- [Empoasca facialis]* Mac Donald, Ruston, and King 1944a: 27–33; figs. 1–2 [Varietal resistance] ⁸
- [Empoasca facialis]* Peat 1944a: 111 [Varietal resistance] ¹
- [Empoasca facialis]* Prentice 1944a: 118 [Economics] ¹
- Empoasca facialis* Thompson 1944a: 45 [Parasites] ¹⁹
- [Empoasca facialis]* Anonymous 1945b: 19 [Varietal resistance] ³⁴
- [Empoasca facialis]* Anson, Knight, and Evelyn 1945a: 66 [Varietal resistance] ³
- [Empoasca facialis]* King and Ruston 1945a: 32 [Varietal resistance] ⁸
- [Empoasca facialis]* Mac Donald, Ruston, and King 1945a: 28 [Varietal resistance] ⁸
- [Empoasca facialis]* Parnell 1945a: 24 [Varietal resistance] ^{8, 18}
- [Empoasca facialis]* Peat 1945a: 108 [Economics] ¹
- [Empoasca facialis]* Prentice 1945a: 117 [Economics] ¹
- Empoasca facialis* Golding 1946a: 5 [Economics] ¹⁶ : 17, 36 [Food plants] ¹⁶
- [Empoasca facialis]* Mac Donald, Fielding, Ruston, and King 1946a: 14–29; fig. 1 [Varietal resistance, illustrated] ⁸
- [Empoasca facialis]* Mc Kinstry 1946a: 35 [Economics] ¹¹
- [Empoasca facialis]* Prentice 1946a: 93 [Economics] ¹
- Empoasca facialis* Cowland 1947a: 100 [Economics] ³⁶
- [Empoasca facialis]* Knight 1947a: 64 [Varietal resistance] ³
- Empoasca facialis* Mac Donald, Fielding, and King 1947a: 17 [Varietal resistance] ⁸
- [Empoasca facialis]* Mc Kinstry 1947a: 39 [Economics] ¹¹
- [Empoasca facialis]* Peat 1947a: 97 [Economics] ¹
- [Empoasca facialis]* Knight 1948a: 64 [Varietal resistance] ³
- [Empoasca facialis]* Mac Donald and King 1948a: 18 [Varietal resistance] ⁸
- [Empoasca facialis]* Mc Kinstry 1948a: 43 [Economics] ¹¹
- [Empoasca facialis]* Prentice 1948a: 108 [Economics] ¹
- Empoasca facialis* Brixhe 1949a: 77, 98, 119, 154, 173; figs. 48, 66 [Economics, illustrated] ³⁰
- [Empoasca facialis]* Mac Donald, King, and Munro 1949a: 17 [Economics] ⁸
- E[mpoasca] facialis* Parnell, King, and Ruston 1949a: 539–575; figs. 1–10 [Economics, illustrated] ⁸
- E[mpoasca] facialis* Parnell, King, and Ruston 1949b: 539–575; figs. 1–10 [Economics, illustrated] ⁸

Empoasca fascialis [sic] Balasubramanyan and Kesava Iyengar 1950a: 207 [Economics] ³⁷

Empoasca fascialis May 1950a: 25 [Food plants] ^{3, 8, 11, 12, 16, 18, 22, 31}

Empoasca fascialis May 1950b: 2, 3 [Economics] ^{3, 8, 11, 12, 16, 18, 22, 31, 37}

[*Empoasca fascialis*] Peat 1950a: 90 [Economics] ¹

Empoasca fascialis [sic] Balachowsky 1951a: 326 [Varietal resistance] ³⁷

E[mpoasca] fascialis Geering 1951a: 106 [Economics] ¹⁶

[*Empoasca fascialis*] Mc Kinstry, James, and Long 1951a: 78 [Economics] ¹¹

Empoasca fascialis [sic] Painter 1951a: 74, 90, 278, 279, 280–286, 287, 289, 290, 294, 295; figs. 49–52 [Varietal resistance, illustrated] ^{1, 3, 4, 8, 16, 19, 20, 29}

[*Empoasca fascialis*] Peat and Munro 1951a: 64 [Economics] ¹

Empoasca fascialis Chiaromonte 1952a: 341–343 [Parasites]

Empoasca fascialis Evans 1952a: 2, 4, 9, 10, 12 [Listed] ^{4, 11, 12, 17, 35}
: 48, 49 [Food plants] ³⁷ : 85 [Economics] ^{3, 4, 11, 12, 16, 17, 32, 35, 37}
: 219 [Disease resistance]

E[mpoasca] fascialis Lower 1952a: 219 [Comparative notes]

[*Empoasca fascialis*] Peat and Munro 1952a: 53–57 [Economics] ¹

E[mpoasca] fascialis Villiers 1952a: 226; fig. 319 [Described, economics, illustrated] ³⁷

E[mpoasca] fascialis Afzal and Ghani 1953a: 5, 42 [Food plants, economics] ^{1, 3, 4, 8, 16, 17, 19, 20, 22, 29, 31}

LOCALITIES: ¹ Tanganyika. ² Southern Africa. ³ Anglo-Egyptian Sudan.

⁴ South Africa. ⁵ Cambodia. ⁶ Northern Africa. ⁷ Central Africa.

⁸ Transvaal. ⁹ India. ¹⁰ Zululand. ¹¹ Southern Rhodesia. ¹² Uganda.

¹³ Northern Nigeria. ¹⁴ Natal. ¹⁵ Fiji. ¹⁶ Nigeria. ¹⁷ Nyasaland.

¹⁸ Swaziland. ¹⁹ Italian Somaliland. ²⁰ Rhodesia. ²¹ Togoland.

²² French Sudan. ²³ Senegal. ²⁴ Mauritania. ²⁵ Eastern Africa.

²⁶ Western Africa. ²⁷ Congo. ²⁸ Mozambique. ²⁹ Belgian Congo.

³⁰ French Equatorial Africa. ³¹ Kenya. ³² Gambia. ³³ Dutch East

Africa. ³⁴ Queensland. ³⁵ Northern Rhodesia. ³⁶ Sudan. ³⁷ Africa.

fascialis Michelmores [nec Jacobi]. See *Empoasca (Chlorita) libyca* de Bergevin and Zanon.

fascialis Naudé. See *Empoasca naudei* Metcalf.

falca De Long and Davidson. See *Empoasca (Empoasca) falca* De Long and Davidson.

fasciales. Typographical error for *Empoasca fascialis* Jacobi.

fascialis. Typographical error for *Empoasca fascialis* Jacobi.

fascialis. Typographical error for *Empoasca fascialis* Michelmores [nec Jacobi].

See *Empoasca (Chlorita) libyca* de Bergevin and Zanon.

fasciata Osborn

Dikraneura fasciata Osborn 1928a: 273; pl. XV, fig. 31 [n. sp., illustrated] ¹

Empoasca fasciata Young 1952b: 117 [Catalogued] Equals *Dikraneura* [*fasciata* Osb.]

LOCALITIES: ¹Bolivia.

faurea Naudé

[*Empoasca*] *faurea* Naudé 1926a: 91 [n. sp., key] : 95; pl. IX, figs. 4a–d [n. sp., ecology, illustrated] ¹

Empoasca faurea Naudé 1929c: 21 [n. sp.] ¹

LOCALITIES: ¹Orange Free State.

ferrugina. Typographical error for *Empoasca ferruginea* Iguchi [nom. nud.]. See *Sujitettix ferrugineus* Matsumura.

ferruginea Iguchi [nom. nud.]. See *Sujitettix ferrugineus* Matsumura.

filamenta De Long. See *Empoasca* (*Empoasca*) *filamenta* De Long.

filamenta var. *abbreviata* De Long. See *Empoasca* (*Empoasca*) *filamenta* var. *abbreviata* De Long.

filimenta. Typographical error for *Empoasca filamenta* De Long. See *Empoasca* (*Empoasca*) *filamenta* De Long.

flavescens Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

flavescens Gillette [nec Fabricius]. See *Empoasca* (*Empoasca*) *fabae* Harris.

flavescens Tullgren [nec Fabricius]. See *Empoasca* (*Chlorita*) *solani* Curtis.

flavescens var. *birdae* Goding. See *Empoasca* (*Empoasca*) *esuma* Goding.

flavescens var. *petiolata* Cerrutti. See *Empoasca* (*Empoasca*) *flavescens* var. *petiolata* Cerrutti.

flavescens var. *punctata* Kato. See *Empoasca* (*Empoasca*) *flavescens* var. *punctata* Kato.

flavescens var. *subvaria* Rey. See *Empoasca* (*Empoasca*) *flavescens* var. *subvaria* Rey.

flavorittella Matsumura. See *Empoasca* (*Chlorita*) *flavorittella* Matsumura.

flavescens. Typographical error for *Empoasca flavescens* Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

flavescens. Typographical error for *Empoasca flavescens* Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

fobae. Typographical error for *Empoasca fabae* Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.

formosana Paoli

Empoasca formosana Paoli 1932a: 117; fig. 5 [n. sp., illustrated] ¹ : 112 [Notes]

Empoasca formosana Paoli 1936a: 22; fig. 9 [Described, food plants, illustrated] ^{1, 2}

Empoasca formosana Watanabe 1937a: 111, 272, 352 [Economics] ³

E[mpoasca] formosana Cherian and Kylasam 1938a: 76 [Economics] ⁴

E[mpoasca] formosana Husain and Lal 1940a: 124 [Economics] ⁴

E[mpoasca] formosana Anonymous 1941c: 153 [Economics] ⁵

Chlorita formosana [Miwa] 1943a: 73 [Economics] ¹

Chlorita formosana [Sonan] 1943a: 5 Equals *Empoasca flavescens* Fabr. (in part) : 5, 27 [Economics] Equals *Chlorita flavescens* Fabr. (in part)

E[mpoasca] formosana May 1950a: 25 [Food plants] ⁴

E[mpoasca] formosana May 1950b: 2 [Economics] ⁴

E[mpoasca] formosana Painter 1951a: 279 [Plant resistance] ⁴

Empoasca formosana Matsuda 1952a: 21 [Comparative notes]

E[mpoasca] formosana Afzal and Ghani 1953a: 6 [Food plants] ⁴

Empoasca formosana Esaki and Ito 1954a: 193 [Food plants, catalogued] ¹ Equals *Chlorita flavescens* Shir. (nec Fabricius) [in part]

LOCALITIES: ¹ Formosa. ² Malay Peninsula. ³ Japan. ⁴ Madras.

⁵ India.

formosicola Matsumura. See *Empoasca (Chlorita) formosicola* Matsumura.

fraxinella Matsumura. See *Empoasca (Chlorita) fraxinella* Matsumura.

fulvomaculata Osborn

Alebra fulvomaculata Osborn 1928a: 255; pl. XIII, figs. 1, 1a [n. sp., illustrated] ¹

Alebra fulvomaculata Paoli 1941a: 41 [Listed] ¹

Empoasca fulvomaculata Young 1952b: 117 [Catalogued] Equals *Alebra [fulvomaculata* Osb.]

LOCALITIES: ¹ Bolivia.

fuscofasciata Distant

Empoasca fuscofasciata Distant 1918b: 92 [n. sp.] ¹

LOCALITIES: ¹ Madras.

fuscoviridis Oman and Wheeler. See *Empoasca (Hebata) fuscoviridis* Oman and Wheeler.

fuscovitta Metcalf

Empoasca fuscovitta Metcalf 1946d: 143; figs. 28a-c [n. sp., illustrated] ¹

LOCALITIES: ¹ Guam.

galluxa Davidson and De Long. See *Empoasca (Empoasca) galluxa* Davidson and De Long.

gampsoa Davidson and De Long. See *Empoasca (Empoasca) gampsoa* Davidson and De Long.

gelbata De Long and Davidson. See *Empoasca (Kybos) gelbata* De Long and Davidson.

genuina Dlabola [nom. nud.]. See *Empoasca (Eremochlorita) tessellata* Lethierry.

gigantica Davidson and De Long

Empoasca gigantea Davidson and De Long 1943a: 220; pl. II [n. sp., illustrated, comparative notes]^{1, 2, 3}

Empoasca gigantea Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Mexico. ² Michoacán. ³ Distrito Federal.

gillettei Van Duzee. See *Empoa gillettei* Van Duzee.

gleditsia De Long and Davidson. See *Empoasca* (*Kybos*) *gleditsia* De Long and Davidson.

gongyla Caldwell

Empoasca gongyla Caldwell in Caldwell and Martorell 1952a: 124; pl. 54 [n. sp., illustrated]¹ : 118 [Key]

LOCALITIES: ¹ Puerto Rico.

goodi Davidson and De Long

Empoasca goodi Davidson and De Long 1943a: 220; pl. II [n. sp., illustrated]^{1, 2, 3}

Empoasca goodi Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Puebla. ² Mexico. ³ Distrito Federal.

gossypii De Long

Empoasca gossypii Burt 1918a: 39 [nom. nud., economics]¹

Empoasca gossypii Yakhontov 1931a: 23 [nom. nud., economics]

Empoasca gossypii De Long 1932b: 114; pl. XIII, figs. 1A–B [n. sp., illustrated]²

E[mpoasca] gossypii Leonard 1933a: 113 [Food plants]^{2, 3}

Empoasca gossypii Osborn 1935a: 184 [Key] : 186 [Described, food plants, catalogued]^{2, 3}

Empoasca gossypii Wolcott 1936a: 91 [Catalogued]³

E[mpoasca] gossypii Husain 1938a: 66 (2) [Listed]¹

E[mpoasca] gossypii Husain and Lal 1940a: 124 [Economics]²

Empoasca gossypii Wolcott 1941a: 52 [Economics]³

Empoasca gossypii Poos and Wheeler 1943a: 34 [Economics]^{2, 3, 4, 5, 6}

E[mpoasca] gossypii May 1950a: 25 [Food plants]^{7, 8, 9}

E[mpoasca] gossypii May 1950b: 2 [Economics]^{7, 8, 9}

Empoasca gossypii Wolcott 1950a: 129; 2 figs. [Food plants, illustrated]³

E[mpoasca] gossypii Painter 1951a: 279 [Plant resistance]²

Empoasca gossypii Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 125; pl. 54 [Described, ecology, illustrated, catalogued]³

Empoasca gossypii Young 1952b: 117 [Catalogued]

E[mpoasca] gossypii Afzal and Ghani 1953a: 6 [Food plants] ², ⁵

LOCALITIES: ¹ Uttar Pradesh. ² Haiti. ³ Puerto Rico. ⁴ Minas Gerais.

⁵ Brazil. ⁶ Alabama. ⁷ Punjab. ⁸ Sind. ⁹ Madras.

grosata De Long and Davidson. See *Empoasca* (*Kybos*) *grosata* De Long and Davidson.

guatemalana Osborn

Joruma guatemalana Osborn 1928a: 282 [n. sp.] ¹

Empoasca guatemalana Young 1952b: 117 [Catalogued] Equals

Joruma [*guatemalana* Osb.]

LOCALITIES: ¹ Guatemala.

hakonella Matsumura. See *Empoasca* (*Chlorita*) *hakonella* Matsumura.

hama De Long and Caldwell. See *Empoasca* (*Empoasca*) *hama* De Long and Caldwell.

hamata De Long. See *Empoasca* (*Empoasca*) *hamata* De Long.

hamata var. *albonota* De Long. See *Empoasca* (*Empoasca*) *albonota* De Long.

hartzelli Baker. See *Empoasca* (*Kybos*) *aureoviridis* var. *hartzelli* Baker.

haupti Ribaut. See *Empoasca* (*Kybos*) *bipunctata* Oshanin.

hecta Davidson and De Long. See *Empoasca* (*Empoasca*) *hecta* Davidson and De Long.

heliophila Cogan

Empoasca heliophila Cogan 1916a: 197; pl. X, figs. 2a-e [n. sp., illustrated] ¹

[*Empoasca*] *heliophila* Naudé 1926a: 91 [Key] : 93 [Described, catalogued] ¹

Empoasca heliophila Naudé 1929c: 20 [Described] ¹

LOCALITIES: ¹ Cape of Good Hope.

hiromichii Matsumura. See *Empoasca* (*Chlorita*) *hiromichii* Matsumura.

histrionicula Kirkaldy. See *Austroasca* (*Austroasca*) *histrionicula* Kirkaldy.

hungarica Ribaut

Empoasca tessellata hungarica Ribaut 1933a: 160 (11); figs. 37-39 [n. subsp., illustrated] ¹, ²

E[mpoasca] tessellata hungarica Ribaut 1936b: 186; figs. 502-504 [Described, illustrated] ¹

Empoasca tessellata hungarica Dlabola 1944b: 99, 100 [Listed] ³

E[mpoasca] tessellata [sic] *hungarica* Dlabola 1950a: 66 [Listed]

E[mpoasca] tessellata hungarica Ribaut 1952a: 449 [Listed] ⁴

[*Empoasca*] *hungarica* Dlabola 1954a: 71 [Ecology] ³, ⁵ : 176 [Key] : 177; pl. XXXII, figs. 690-692 [Notes, illustrated, catalogued]

³, ⁵ Equals *E[mpoasca] tessellata* [sic] *hungarica* Rib.

LOCALITIES: ¹ Hungary. ² Saratov. ³ Moravia. ⁴ Czechoslovakia.

⁵ Slovakia.

hyalina Osborn

Joruma hyalina Osborn 1928a: 284 [n. sp.] ¹

Empoasca hyalina Young 1952b: 117 [Catalogued] Equals
Joruma [hyalina Osb.]

Empoasca hyalina Young 1953b: 377 [Key] : 385 [Catalogued]
^{1, 2, 3} Equals *Joruma hyalina* Osb.

LOCALITIES: ¹ Bolivia. ² Salta. ³ Jujuy.

iguala Davidson and De Long (var.). See *Empoasca* (*Empoasca*) *omani* var.
iguala Davidson and De Long.

incida De Long. See *Empoasca* (*Kybos*) *incida* De Long.

incisa Caldwell. See *Empoasca martorelli* Metcalf.

incisa Gillette. See *Empoasca* (*Kybos*) *obtusa* Walsh.

indenta Oman and Wheeler. See *Empoasca* (*Hebata*) *indenta* Oman and Wheeler.

indistincta Wheeler (var.). See *Empoasca* (*Empoasca*) *rubrarea* var. *indistincta*
Wheeler.

infusca De Long. See *Empoasca* (*Empoasca*) *esuma* Goding.

ingena Davidson and De Long

Empoasca ingena Davidson and De Long 1942a: 106; 2 figs. [n. sp., illustrated] ¹

[*Empoasca*] *ingena* Davidson and De Long 1943a: 214 [Listed] ¹ :
215 [Comparative notes]

Empoasca ingena Young 1952b: 117 [Catalogued]

[*Empoasca*] *ingena* De Long and Guevara C. 1954a: 79 [Notes] ¹

LOCALITIES: ¹ Mexico.

insignis Distant. See *Empoasca* (*Homa*) *insignis* Distant.

insularis Oman

Empoasca insularis Oman 1936a: 40; figs. 2K-L [n. sp., illustrated, food plants] ¹

Empoasca insularis Wolcott 1941a: 52 [Catalogued] ¹

Empoasca insularis Torres 1946b: 24 [Comparative notes]

Empoasca insularis Wolcott 1950a: 129 [Catalogued] ¹

Empoasca insularis Caldwell in Caldwell and Martorell 1952a:
116 [Key] : 125; pl. 54 [Described, ecology, illustrated, cata-
logued] ^{1, 2}

Empoasca insularis Martorell and Adsuar 1952a: 866 [Listed] ²

Empoasca insularis Martorell and Adsuar 1952b: 324 [Food
plants] ²

Empoasca insularis Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Puerto Rico. ² Vieques Island.

irrita Davidson and De Long

Empoasca irrita Davidson and De Long 1943c: 636; 2 figs. [n. sp.,
illustrated] ¹

Empoasca irrita Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Mexico.

jacinta De Long. See *Empoasca atinca* De Long and Guevara C.

jacinta De Long and Davidson. See *Empoasca (Kybos) jacinta* De Long and Davidson.

jacobii nom. nov. pro *Empoasca prasina* Jacobi [1941] [nec *Chlorita prasina* Fieber 1884]

Empoasca prasina Jacobi 1941a: 312 [n. sp.] ¹

LOCALITIES: ¹ Flores.

jalapa De Long

Empoasca jalapa De Long 1952a: 165; 2 figs. [n. sp., illustrated]

1, 2, 3, 4, 5

LOCALITIES: ¹ Mexico. ² Puebla. ³ Morelos. ⁴ Veracruz. ⁵ Distrito Federal.

junipera De Long. See *Empoasca (Empoasca) junipera* De Long.

kaibaba Davidson and De Long. See *Empoasca (Hebata) kaibaba* Davidson and De Long.

kerri Singh-Pruthi

Empoasca kerri Singh-Pruthi 1940a: 8; pl. II, figs. 7, 7A-B; Text fig. 7 [n. sp., food plants, illustrated] ¹ : 9 [Comparative notes]

Empoasca kerri Painter 1951a: 287 [Plant resistance]

Empoasca kerri Mathur 1953a: 168 [Listed] ^{2, 3}

Empoasca kerri Nuorteva 1954a: 79 [Salivary secretions]

LOCALITIES: ¹ Delhi. ² India. ³ Punjab.

kerri var. *moti*. Typographical error for *Empoasca kerri* var. *motti* Singh-Pruthi.

kerri var. **motti** Singh-Pruthi

Empoasca kerri motti Singh-Pruthi 1940a: 9; pl. II, figs. 8, 8A; Text fig. 8 [n. var., food plants, illustrated] ^{1, 2, 3, 4}

E[mpoasca] kerri moti [sic] Husain and Lal 1940a: 124 [Economics] ⁴

E[mpoasca] kerri motti Abbas and Afzal 1945a: 119 [Economics] ²

E[mpoasca] kerri motti Afzal and Ghani 1946c: 407 [Listed] ²

E[mpoasca] kerri motti Lal 1946a: 195-201; pls. I-II [Economics, life history, illustrated] ^{1, 2, 3, 4}

E[mpoasca] kerri motti May 1950a: 25 [Food plants] ²

E[mpoasca] kerri motti May 1950b: 2 [Economics] ²

Empoasca kerri motti Lal 1951a: 31-37 [Life history, economics] ^{3, 5}

E[mpoasca] kerri moti [sic] Painter 1951a: 279 [Plant resistance] ⁴

E[mpoasca] kerri motti Afzal and Ghani 1953a: 6, 13, 16, 17, 18, 20, 94 [Food plants]^{2, 4}

LOCALITIES: ¹ Northern India. ² Punjab. ³ Delhi. ⁴ Sind. ⁵ India.

kiritschenkoi Zachvatkin. See *Empoasca* (*Kybos*) *kiritschenkoi* Zachvatkin.

kisuji Matsumura. See *Empoasca* (*Chlorita*) *kisuji* Matsumura.

knulli Davidson and De Long. See *Empoasca* (*Empoasca*) *knulli* Davidson and De Long.

kontkaneni Ossiannilsson

Empoasca kontkaneni Ossiannilsson 1949b: 71; figs. 1–5 [n. sp., ecology, illustrated]¹ : 72 [Comparative notes]

Empoasca kontkaneni Kontkanen 1949c: 34, 35 [Ecology]¹

[*Empoasca*] *kontkaneni* Linnavuori 1949c: 150 [Listed]¹

Empoasca kontkaneni Nuorteva 1949a: 143 [Ecology]¹

Empoasca kontkaneni Kontkanen 1950b: 127 [Ecology]¹

Empoasca kontkaneni Kontkanen 1950c: 19, 64 [Ecology]¹ : 86 [Listed]¹

E[mpoasca] kontkaneni Kontkanen 1950d: 102 [Parasites]¹

Empoasca kontkaneni Linnavuori 1950a: 124 [Ecology]¹

Empoasca kontkaneni Nuorteva 1951d: 10 [Listed] : 29, 38, 39, 40, 46, 49, 81; fig. 6 [Ecology, illustrated]¹

E[mpoasca] kontkaneni Kontkanen 1952b: 562 [Listed]^{1, 2}

Empoasca kontkaneni Linnavuori 1952a: 26 [Ecology]¹

E[mpoasca] kontkaneni Linnavuori 1952e: 71 [Listed]¹

E[mpoasca] kontkaneni Nuorteva 1952a: 202 [Ecology]¹

E[mpoasca] kontkaneni Ossiannilsson 1953b: 107 [Listed]^{1, 3}

LOCALITIES: ¹ Finland. ² North America. ³ Sweden.

koreana Matsumura. See *Empoasca* (*Chlorita*) *koreana* Matsumura.

koshunensis Schumacher

E[mpoasca] koshunensis Schumacher 1915b: 127 [n. sp.]¹

Empoasca koshunensis Schumacher 1915a: 109 [Listed]¹

Empoasca koshunensis Matsumura 1931b: 61 [Listed]¹

Empoasca koshunensis Matsumura 1934b: 4 [Listed]²

Empoasca koshunensis Esaki and Ito 1954a: 195 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

lata De Long and Caldwell. See *Empoasca* (*Empoasca*) *lata* De Long and Caldwell.
latarca Davidson and De Long. See *Empoasca* (*Empoasca*) *latarca* Davidson and De Long.

lauta Davidson and De Long. See *Empoasca* (*Empoasca*) *lauta* Davidson and De Long.

libica. Typographical error for *Empoasca libyca* de Bergevin and Zanon. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

libyca de Bergevin and Zanon. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

limbifera Matsumura. See *Empoasca* (*Chlorita*) *limbifera* Matsumura.

limpida Wagner

Empoasca limpida Wagner 1955a: 176 (16); figs. 63–67 [n. sp., food plants, illustrated]^{1, 2, 3, 4} : 180 (20) [n. sp., key, food plants]^{1, 2, 3, 4} : 163 (3) [Listed]

LOCALITIES: ¹ Hamburg. ² Lower Saxony. ³ Mecklenburg. ⁴ Brandenburg.

lindbergi Linnavuori

Empoasca lindbergi Linnavuori 1951a: 60; figs. 8A–E [n. sp., illustrated, ecology]¹

Empoasca lindbergi Nuorteva 1951c: 162 [Ecology]¹

Empoasca lindbergi Nuorteva 1951d: 10 [Listed] : 14, 27, 28, 31; fig. 4 [Ecology, illustrated]¹

Empoasca borealis Lindberg 1952a: 144; figs. 1a–e [n. sp., ecology, illustrated]¹

Empoasca lindbergi Nuorteva 1952a: 201 [Ecology]¹

E[mpoasca] lindbergi Linnavuori 1953a: 117 [Notes, food plants, catalogued]² Equals *Empoasca borealis* Lindb.

LOCALITIES: ¹ Finland. ² Northern Finland.

lineata Baker

Empoasca lineata Baker 1903d: 7 [n. sp.]^{1, 2}

Empoasca lineata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ San Marcos. ² Nicaragua.

lineatifrons Naudé

E[mpoasca] lineatifrons Naudé 1926a: 96; pl. IX, figs. 7a–d [n. sp., food plants, illustrated]¹ : 91 [Key]

LOCALITIES: ¹ Natal.

livingstonii Gillette. See *Empoasca* (*Kybos*) *livingstonii* Gillette.

longispina Oman

Empoasca longispina Oman 1936a: 37; figs. 1H–I [n. sp., illustrated]^{1, 2}

Empoasca longispina Young 1952b: 118, 388 [Catalogued]¹ : 377 [Key]

LOCALITIES: ¹ Misiones. ² Argentina.

luda Davidson and De Long. See *Empoasca* (*Kybos*) *luda* Davidson and De Long.

luna De Long and Caldwell. See *Dikraneura* (*Delongia*) *luna* De Long and Caldwell.

lybica. Typographical error for *Empoasca libyca* de Bergevin and Zanon. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

macarangae Metcalf

Empoasca macarangae Metcalf 1946d: 142; figs. 26a–b [n. sp., food plants, illustrated] ¹

LOCALITIES: ¹ Guam.

maculata Evans. See *Austroasca* (*Austroasca*) *terraereginae* Paoli.

maculifrons de Motschulsky. See *Zygina maculifrons* de Motschulsky.

maculosa Osborn

Dikraneura maculosa Osborn 1928a: 272; pl. XIV, figs. 29, 29a [n. sp., illustrated]

Empoasca maculosa Young 1952b: 118 [Catalogued] Equals *Dikraneura* [*maculosa* Osb.]

madra Davidson and De Long. See *Empoasca* (*Empoasca*) *madra* Davidson and De Long.

magna De Long (var.). See *Empoasca* (*Kybos*) *patula* var. *magna* De Long.

malayana Paoli

Empoasca malayana Paoli 1936a: 15; fig. 5 [n. sp., food plants, illustrated] ¹

LOCALITIES: ¹ Selangor.

malefica Walsh. See *Empoasca* (*Empoasca*) *fabae* Harris.

mali Le Baron. See *Empoasca* (*Empoasca*) *fabae* Harris.

mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.

maligna Walsh. See *Empoasca* (*Kybos*) *maligna* Walsh.

malis. Typographical error for *Empoasca mali* Le Baron. See *Empoasca* (*Empoasca*) *fabae* Harris.

malvae Evans. See *Austroasca* (*Austroasca*) *malvae* Evans.

manda Davidson and De Long. See *Empoasca* (*Empoasca*) *manda* Davidson and De Long.

manubriata Young

Empoasca manubriata Young 1953b: 378 [n. sp., key] : 392; pl. IV, figs. 14a–e [n. sp., illustrated] ^{1, 2, 3}

LOCALITIES: ¹ Santa Fe. ² Jujuy. ³ Salta.

maritima Ribaut

Empoasca maritime Ribaut 1933a: 156 (7); figs. 19–24 [n. sp., ecology, illustrated] ¹

Empoasca maritime Ribaut 1936a: 176 [Key] : 186 [Notes] : 187; figs. 509–514 [Described, food plants, illustrated] ¹ : 188 [Comparative notes]

LOCALITIES: ¹ Languedoc.

marquesana Osborn

Empoasca marquesana Osborn 1934b: 267; fig. 22 [n. sp., ecology, illustrated] ^{1, 2, 3}

LOCALITIES: ¹ Marquesas Islands. ² Hivaoa. ³ Tahuata.

marsupifera Young

Empoasca marsupifera Young 1953b: 377 [n. sp., key] : 386; pl. III, figs. 9a-e [n. sp., illustrated] ¹

LOCALITIES: ¹ Jujuy.

martorelli Metcalf

Empoasca incisa Caldwell in Caldwell and Martorell 1952a: 125; pl. 54 [n. sp., ecology, illustrated] ¹ : 118 [Key]

Empoasca martorelli Metcalf 1955a: 267 nom. nov. pro *Empoasca incisa* Caldwell and Martorell [1952] [nec *Empoasca incisa* Gillette 1898] [Catalogued]

LOCALITIES: ¹ Puerto Rico.

medora De Long. See *Empoasca* (*Hebata*) *medora* De Long.

melichari Distant

Empoasca melichari Distant 1908g: 403; fig. 249 [n. sp., illustrated] ¹

E[mpoasca] melichari Schumacher 1915b: 127 [Comparative notes] ¹

E[mpoasca] melichari Jacobi 1941a: 311 [Comparative notes]

LOCALITIES: ¹ Ceylon.

mendax Ribaut. See *Empoasca* (*Chlorita*) *prasina* Fieber.

meridiana Zachvatkin. See *Empoasca* (*Chlorita*) *decipiens meridiana* Zachvatkin.

mesolinea Davidson and De Long. See *Empoasca* (*Kybos*) *mesolinea* Davidson and De Long.

metana De Long and Guevara C.

Empoasca metana De Long and Guevara C. 1954a: 79; 2 figs. [n. sp., illustrated] ^{1, 2, 3}

LOCALITIES: ¹ Mexico. ² Federal District. ³ Puebla.

mexicana Gillette. See *Empoasca* (*Empoasca*) *mexicana* Gillette.

mimimia. Typographical error for *Empoasca minima* Naudé.

miniata Melichar

Empoasca miniata Melichar 1903b: 214 [n. sp.] ¹

Empoasca miniata Distant 1908g: 403 [Described, catalogued] ¹

LOCALITIES: ¹ Ceylon.

minima Naudé

[Empoasca] minima Naudé 1926a: 91 [n. sp., key] : 95; pl. IX, figs. 5a-c [n. sp., illustrated] ¹

Empoasca mimimia [sic] Naudé 1929c: 21 [n. sp.] ¹

LOCALITIES: ¹ Cape of Good Hope.

minor Oshanin [nom. nud.]. See *Empoasca* (*Kybos*) *minor* Oshanin [nom. nud.].

minor Singh-Pruthi

Empoasca minor Singh-Pruthi 1940a: 3; pl. I, figs. 2, 2A; Text fig. 2 [n. sp., food plants, illustrated] ¹ : 4 [Comparative notes]

E[mpoasca] minor Abbas and Afzal 1945a: 119 [Economics] ¹

E[mpoasca] minor Afzal and Ghani 1946c: 407 [Listed] ¹

E[mpoasca] minor May 1950a: 25 [Food plants] ¹

E[mpoasca] minor May 1950b: 2 [Economics] ¹

E[mpoasca] minor Painter 1951a: 278 [Economics] ¹

E[mpoasca] minor Afzal and Ghani 1953a: 6, 13, 16, 17, 95 [Food plants] ¹

Empoasca minor Mathur 1953a: 169 [Listed] ^{1, 2}

LOCALITIES: ¹ Punjab. ² India.

minor Zachvatkin. See *Empoasca* (*Chlorita*) *minor* Zachvatkin.

minuenda Moznette. See *Idona minuenda* Moznette.

minuenda var. *clavigerana* Ball. See *Idona minuenda* var. *clavigerana* Ball.

minuenda var. *moznettei* Ball. See *Idona minuenda* var. *moznettei* Ball.

mira Knull

Empoasca mira Knull 1951b: 169; pl. I, fig. 9 [n. sp., illustrated] ¹

Empoasca mira Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Texas.

missiona Oman

Empoasca missiona Oman 1936a: 40; figs. 2F-H [n. sp., illustrated] ^{1, 2}

Empoasca missiona Torres 1946b: 24 [Comparative note]

Empoasca missiona Young 1952b: 118 [Catalogued]

Empoasca missiona Young 1953b: 377 [Key] : 382 [Catalogued] ¹

LOCALITIES: ¹ Misiones. ² Argentina.

molops Lethierry. See *Empoasca* (*Chlorita*) *molops* Lethierry.

montana Caldwell

Empoasca montana Caldwell in Caldwell and Martorell 1952a: 126; pl. 54 [n. sp., illustrated] ¹ : 117 [Key]

[*Empoasca*] *montana* Young 1953b: 379 [Comparative notes] ¹

LOCALITIES: ¹ Puerto Rico.

morindae Metcalf

Empoasca morindae Metcalf 1946d: 140; figs. 24a-b [n. sp., food plants, illustrated] ¹

LOCALITIES: ¹ Guam.

morrisoni Hartzell. See *Empoasca* (*Empoasca*) *morrisoni* Hartzell.

mosella De Long and Guevara C.

Empoasca mosella De Long and Guevara C. 1954a: 80; 2 figs.
[n. sp., illustrated] ^{1, 2, 3}

LOCALITIES: ¹ Michoacán. ² Mexico. ³ Hidalgo.

moti. Typographical error for *Empoasca kerri* var. *motti* Singh-Pruthi.
motti Singh-Pruthi (var.). See *Empoasca kerri* var. *motti* Singh-Pruthi.
moznettei Ball (var.). See *Idona minuenda* var. *moznettei* Ball.

mucronata Ribaut

Empoasca mucronata Ribaut 1933a: 151 (2); figs. 1-3 [n. sp., illustrated] ^{1, 2} : 152 (3) [Comparative notes]

[*Empoasca*] *mucronata* Ribaut 1936b: 174 [Key] : 174, 177
[Notes] : 179; figs. 467-469 [Described, illustrated] ^{1, 2} : 180
[Comparative notes]

E[mpoasca] mucronata Cerutti 1939a: 91 [Food plants] ³

[*Empoasca*] *mucronata* Ossiannilsson 1941b: 198 [Comparative notes]

E[mpoasca] mucronata Ossiannilsson 1946c: 115 [Listed]

E[mpoasca] mucronata Ribaut 1952a: 449 [Food plants] ^{3, 4} : 459
[Key, comparative notes]

LOCALITIES: ¹ Dauphiné. ² Provence. ³ Switzerland. ⁴ Sweden.

mucronata Davidson and De Long. See *Empoasca* (*Empoasca*) *dauidsoni* De Long.
mucronata Ossiannilsson [nec Ribaut]. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

muricata Caldwell

Empoasca muricata Caldwell in Caldwell and Martorell 1952a:
126; pl. 54 [n. sp., illustrated] ¹ : 117 [Key]

LOCALITIES: ¹ Puerto Rico.

nabae. Typographical error for *Empoasca fabae* Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.

naudei nom. nov. pro *Empoasca facialis* Naudé [1929] [nec *Empoasca facialis* Jacobi in Aulmann 1912]

Empoasca facialis Naudé 1929c: 21 [n. sp.] ¹

LOCALITIES: ¹ Natal.

nagpurensis Distant

Empoasca nagpurensis Distant 1918b: 93 [n. sp.] ¹

LOCALITIES: ¹ Central Provinces.

neaspersa Oman and Wheeler. See *Empoasca* (*Hebata*) *neaspersa* Oman and Wheeler.

necyla. Typographical error for *Empoasca necyla* Davidson and De Long. See *Empoasca* (*Empoasca*) *necyla* Davidson and De Long.

necyla Davidson and De Long. See *Empoasca* (*Empoasca*) *necyla* Davidson and De Long.

nema Davidson and De Long. See *Empoasca* (*Empoasca*) *nema* Davidson and De Long.

nervosa Fieber. See *Empoasca* (*Chlorita*) *nervosa* Fieber.

nesolina Osborn

Empoasca nesolina Osborn 1934b: 268; fig. 23 [n. sp., illustrated]
1, 2

LOCALITIES: ¹ Marquesas Islands. ² Nukuhiva.

nevadensis Metcalf. See *Empoasca* (*Hebata*) *nevadensis* Metcalf.

nigra Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* Gillette and Baker.

nigra var. *nigroscuta* Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *nigroscuta* Gillette and Baker.

nigra var. *pulchella* Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *pulchella* Gillette and Baker.

nigra var. *robusta* Gillette. See *Empoasca* (*Hebata*) *nigra* var. *robusta* Gillette.

nigra var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *typhlocyboides* Gillette and Baker.

nigropunctata Merino

Empoasca nigropunctata Merino 1936a: 389; pl. 2, figs. 10a–b [n. sp., illustrated] ¹ : 397 [Listed] ²

LOCALITIES: ¹ Luzon. ² Philippine Islands.

nigroscuta Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *nigroscuta* Gillette and Baker.

nigroscuta var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *typhlocyboides* Gillette and Baker.

nigroscuta var. *typhlocyboids*. Typographical error for *Empoasca nigroscuta* var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigroscuta* var. *typhlocyboides* Gillette and Baker.

nigroscuta var. *typhocyboides*. Typographical error for *Empoasca nigroscuta* var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigroscuta* var. *typhlocyboides* Gillette and Baker.

nigroscutellata Distant

Empoasca nigroscutellata Distant 1918b: 93 [n. sp.] ¹

LOCALITIES: ¹ Madras.

nihila Caldwell

Empoasca nihila Caldwell in Caldwell and Martorell 1952a: 127; pl. 54 [n. sp., illustrated] ¹ : 116 [Key]

LOCALITIES: ¹ Puerto Rico.

nopporensis Matsumura. See *Empoasca* (*Chlorita*) *nopporensis* Matsumura.

notata Melichar

Empoasca notata Melichar 1903b: 214 [n. sp.] ¹

Empoasca notata Distant 1908g: 404; fig. 250 [Illustrated] ¹

Empoasca notata Lefroy and Howlett 1909a: 738 [Ecology] ²

Empoasca notata Grunwald 1930a: 14 [Economics]

Empoasca notata Yakhontov 1931a: 23 [Economics]

E[mpoasca] notata Husain 1938a: 66 (2) [Listed]³

E[mpoasca] notata Husain and Lal 1940a: 124 [Economics]⁴

Empoasca notata Jacobi 1941a: 311 [Described, comparative notes]⁵

Empoasca notata Poos and Wheeler 1943a: 9 [Economics]^{1, 2, 3, 6}

E[mpoasca] notata May 1950a: 25 [Food plants]^{7, 8, 9}

E[mpoasca] notata May 1950b: 2 [Economics]^{7, 8, 9}

E[mpoasca] notata Painter 1951a: 279 [Plant resistance]⁴

E[mpoasca] notata Afzal and Ghani 1953a: 6 [Food plants]⁴

LOCALITIES: ¹ Ceylon. ² India. ³ Northern Bihar. ⁴ Bihar. ⁵ Lombak.

⁶ British India. ⁷ Punjab. ⁸ Sind. ⁹ Madras.

obliqua Caldwell

Empoasca obliqua Caldwell in Caldwell and Martorell 1952a: 127; pl. 55 [n. sp., food plants, illustrated]^{1, 2}: 117 [Key]

LOCALITIES: ¹ Puerto Rico. ² Caja de Muertos Island.

obrudens De Long. See *Empoasca (Kybos) obrudens* De Long.

obstipa Davidson and De Long

Empoasca obstipa Davidson and De Long 1942a: 108; 2 figs. [n. sp., illustrated]¹: 106 [Comparative notes]

[*Empoasca*] *obstipa* Davidson and De Long 1943a: 214 [Listed]¹

[*Empoasca*] *obstipa* De Long 1952a: 166 [Comparative notes]

Empoasca obstipa Young 1952b: 118 [Catalogued]

[*Empoasca*] *obstipa* De Long and Guevara C. 1954a: 79 [Notes]¹

LOCALITIES: ¹ Mexico.

obtusa Walsh. See *Empoasca (Kybos) obtusa* Walsh.

obtusa var. *trifasciata* Gillette. See *Empoasca (Kybos) trifasciata* Gillette.

ocala Davidson and De Long. See *Empoasca (Empoasca) ocala* Davidson and De Long.

occidentalis De Long and Davidson. See *Empoasca (Empoasca) occidentalis* De Long and Davidson.

oculea Osborn

Dikraneura oculea Osborn 1928a: 268; pl. XIV, figs. 20, 20a [n. sp., illustrated]¹

Empoasca oculea Young 1952b: 115 [Catalogued] Equals *Dikraneura [oculea] Osb.*

LOCALITIES: ¹ Bolivia.

ogikubella Matsumura [nom. nud.]. See *Empoasca okubella* Matsumura.

okubella Matsumura

Empoasca okubella Matsumura 1931b: 81 [n. sp.]¹

Empoasca ogikubella Matsumura 1931b: 61 [nom. nud., listed]¹

Empoasca ogikubella Matsumura 1934b: 4 [nom. nud., listed]²

[*Empoasca*] *okubella* Ishihara 1953b: 29 [Catalogued]¹ Equals [*Empoasca*] *ogikubella* Mats. (nom. nud.)

Empoasca okubella Esaki and Ito 1954a: 195 [Catalogued] Equals *Empoasca ogikubella* Mats. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan.

okubonis Matsumura. See *Empoasca* (*Chlorita*) *okubonis* Matsumura.

olivatula Osborn

Empoasca olivatula Osborn 1928a: 287 [n. sp.]¹

Empoasca olivatula Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Brazil.

omani Davidson and De Long. See *Empoasca* (*Empoasca*) *omani* Davidson and De Long.

omani var. *iguala* Davidson and De Long. See *Empoasca* (*Empoasca*) *omani* var. *iguala* Davidson and De Long.

onukii Matsuda. See *Empoasca* (*Chlorita*) *onukii* Matsuda

ornata Osborn

Joruma ornata Osborn 1928a: 283; pl. XVI, figs. 51, 51a [n. sp., illustrated]¹

Empoasca ornata Young 1952b: 118 [Catalogued] Equals *Joruma* [*ornata* Osb.]

LOCALITIES: ¹ Bolivia.

ornata Oman. See *Empoasca ornatella* Young.

ornatella Young

Empoasca ornata Oman 1936a: 37; figs. 1F-G [n. sp., illustrated]¹

Empoasca ornatella Young 1952b: 118 Nom. nov. pro [*Empoasca*] *ornata* Oman [1936] [nec *Empoasca ornata* Osborn 1928]

LOCALITIES: ¹ Bolivia.

orthodens Davidson and De Long. See *Empoasca* (*Empoasca*) *orthodens* Davidson and De Long.

osborni Hartzell. See *Empoasca* (*Kybos*) *osborni* Hartzell.

ossiannilsoni. Typographical error for *Empoasca ossiannilssoni* Nuorteva.

ossiannilssoni Nuorteva

Empoasca apicalis [nec Flor] Ossiannilsson 1943b: 16
[Notes, food plants]^{1, 2, 3}

[*Empoasca*] *apicalis* [nec Flor] Ossiannilsson 1946c: 17
[Notes] : 114 [Key] : 118; figs. 200, 201 [Described,
ecology, illustrated]^{1, 4}

Empoasca apicalis [nec Flor] Ossiannilsson 1948a: 12
[Listed]^{1, 4, 5}

Empoasca ossiannilssoni Nuorteva 1948a: 99 Nom. nov. pro
Empoasca apicalis Ossiannilsson [1943] [nec *Empoasca*
apicalis Flor 1861] [Notes]¹

[*Empoasca*] *ossiannilssoni* Linnavuori 1949c: 150 [Listed]⁴

Empoasca ossiannilssoni Ossiannilsson 1949b: 71, 72; figs.
6-7 [Notes, ecology, illustrated]¹ Equals *Empoasca api-*
calis Oss. (nec Flor)

E[mpoasca] ossiannilssoni [sic] Nuorteva 1951d: 10 Equals
E[mpoasca] apicalis (nec) Flor

Empoasca ossiannilssoni Ossiannilsson 1953b: 107 Equals
[*Empoasca*] *apicalis* Oss. (nec Flor)

LOCALITIES: ¹ Sweden. ² Livonia. ³ Carpathian Mountains. ⁴ Finland.

⁵ Eastern Baltic States.

pallida Gillette. See *Empoasca (Empoasca) pallida* Gillette.

pallidula De Long. See *Empoasca (Empoasca) pallidula* De Long.

panda De Long. See *Empoasca (Empoasca) panda* De Long.

paolii Ossiannilsson

E[mpoasca] viridula [nec Fallén] Ribaut 1933a: 155 (6),
156 (7); fig. 18 [Comparative notes, illustrated]

Empoasca viridula [nec Fallén] Ribaut 1936b: 176
[Key] : 186 [Notes] : 188; fig. 508 [Described, ecology,
illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9} : 189 [Comparative notes]

Empoasca paolii Ossiannilsson 1939a: 25 Nom. nov. pro *Em-*
poasca viridula Ribaut [1936] [nec *Empoasca viridula*
Fallén 1806]

Empoasca paolii Wagner 1941a: 169 [Listed]^{10, 11} Equals
[*Empoasca*] *viridula* (in part) : 175 [Notes]

E[mpoasca] paolii China 1943a: 150 Equals *E[mpoasca]*
viridula Rib. (nec Fallén)

Empoasca paolii Moosbrugger 1946a: 74 [Listed]¹² Equals
Chlorita viridula Haupt (nec Fallén) [in part] Equals
[*Chlorita*] *pusilla* Mats. [error]

Empoasca paolii Kontkanen 1947a: 115 [Ecology]^{6, 13} Equals
E[mpoasca] viridula Rib. (nec Fallén)

- Empoasca paolii* Kontkanen 1948b: 116 [Listed]¹⁴ : 118, 119 [Ecology]¹⁴
- Empoasca paolii* Wagner 1948b: 5 [Food plants]¹⁵
- Empoasca paolii* Kontkanen 1949b: 92 [Listed]^{13, 16} : 94 [Ecology]¹³
- Empoasca paolii* Konthanen 1949c: 38 [Ecology]¹³
- E[mpoasca] paolii* Linnavuori 1949a: 67 [Ecology]¹³
- [*Empoasca*] *paolii* Linnavuori 1949c: 150 [Listed]¹³
- Empoasca paolii* Kontkanen 1950b: 127 [Ecology]¹³
- Empoasca paolii* Kontkanen 1950c: 5, 17, 27, 28, 29, 30, 36, 39, 41, 44, 48, 52, 54, 57, 58, 60, 62, 63, 64, 66, 67, 69, 74, 77, 79; fig. 7 [Ecology, illustrated]¹³ : 86 [Listed]¹³
- Empoasca paolii* Kontkanen 1950d: 102, 104 [Parasites]¹³
- E[mpoasca] paolii* Wagner 1951b: 22 [Ecology]¹⁷ Equals [*Empoasca*] *viridula* [nec Fallén]
- E[mpoasca] paolii* Kontkanen 1952b: 563 [Listed]¹³
- Empoasca paolii* Linnavuori 1952a: 9, 10, 11, 12, 15 [Ecology]¹³
- E[mpoasca] paolii* Linnavuori 1952e: 71 [Listed]¹³
- E[mpoasca] paolii* Ribaut 1952a: 449 [Listed]¹³ : 461 [Food plants]⁶ Equals *Empoasca viridula* Rib. [nec Fallén]
- Empoasca paolii* Kontkanen 1954a: 153 [Ecology]¹³
- LOCALITIES: ¹ Auvergne. ² Bourbonnais. ³ Burgundy. ⁴ Champagne. ⁵ Orléanais. ⁶ Sweden. ⁷ Germany. ⁸ Czechoslovakia. ⁹ Hungary. ¹⁰ Mecklenburg Region. ¹¹ Pomerania. ¹² Vorarlberg. ¹³ Finland. ¹⁴ Karelia. ¹⁵ Northern Germany. ¹⁶ Central Europe. ¹⁷ Bavaria.

papayae Oman

- Empoasca papayae* Oman 1937d: 570; pl. XVIII, figs. 9-10 [n. sp., food plants, illustrated]¹ : 567 [Economics]
- Empoasca papayae* Anonymous 1939d: 125 [Economics]¹
- Empoasca papayae* Wolcott 1941a: 52 [Food plants]¹
- Empoasca papayae* Poos and Wheeler 1943a: 36 [Economics]¹
- Empoasca papayae* Adsuar 1946a: 316 [Disease vector]¹
- E[mpoasca] papayae* Oman 1949a: 11, 13 [Disease vector]¹
- Empoasca papayae* Wolcott 1950a: 128 [Economics, disease vector, control]¹
- Empoasca papayae* Bird and Adsuar 1952a: 5-11; fig. 1 [Disease vector, illustrated]¹
- Empoasca papayae* Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 124 [Comparative notes] : 127; pl. 55 [Described, food plants, illustrated, catalogued]¹

Empoasca papayae Christenson and Smith 1952a: 184 [Disease vector]²

Empoasca papayae Martorell and Adsuar 1952a: 863-869 [Disease vector]^{1, 3, 4, 5, 6, 7}

Empoasca papayae Martorell and Adsuar 1952b: 319-329 [Disease vector]^{1, 4, 5, 6, 7}

Empoasca papayae Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Puerto Rico. ² United States. ³ Antilles. ⁴ Santo Domingo. ⁵ Haiti. ⁶ Cuba. ⁷ Jamaica.

parathea Singh-Pruthi

Empoasca parathea Singh-Pruthi 1940a: 6; pl. II, figs. 6, 6A-B; Text fig. 6 [n. sp., food plants, illustrated]^{1, 2}

Empoasca parathea Mathur 1953a: 169 [Listed]^{1, 3}

LOCALITIES: ¹ Punjab. ² Delhi. ³ India.

patula De Long. See *Empoasca (Kybos) patula* De Long.

patula var. *magna* De Long. See *Empoasca (Kybos) patula* var. *magna* De Long.

pectinata De Long. See *Empoasca (Kybos) pectinata* De Long.

pedifera Young

Empoasca pedifera Young 1953b: 377 [n. sp., key] : 386; pl. II, figs. 8a-e [n. sp., illustrated]¹

LOCALITIES: ¹ Jujuy.

pelecana Oman and Wheeler. See *Empoasca (Hebata) pelecana* Oman and Wheeler.

peregrina Oman

Empoasca peregrina Oman 1936a: 34; fig. 1A [n. sp., illustrated]¹

Empoasca peregrina Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Peru.

perelegans Oman

Empoasca perelegans Oman 1936a: 35; fig. 1D [n. sp., illustrated, food plants]^{1, 2, 3}

Empoasca perelegans Ballou 1936b: 463 [Food plants]¹

Empoasca perelegans Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Costa Rica. ² Honduras. ³ Minas Gerais.

pergandei Gillette. See *Empoasca (Kybos) pergandei* Gillette.

pergandi. Typographical error for *Empoasca pergandei* Gillette. See *Empoasca (Kybos) pergandei* Gillette.

pergrada Davidson and De Long. See *Empoasca (Empoasca) pergrada* Davidson and De Long.

perlonga Davidson and De Long. See *Empoasca (Empoasca) perlonga* Davidson and De Long.

perplexa Ribaut

Empoasca perplexa Ribaut 1952a: 459 [n. sp., key, food plants]^{1, 2, 3}

LOCALITIES: ¹ Gascony. ² Languedoc. ³ Alsace.

petasata Melichar

Empoasca petasata Melichar 1903b: 215 [n. sp.]¹

Empoasca petasata Distant 1908g: 406; fig. 251 [Described, illustrated, catalogued]¹

LOCALITIES: ¹ Ceylon.

petiolata Cerutti (var.). See *Empoasca* (*Empoasca*) *flavescens* var. *petiolata* Cerutti.

phaseola Oman

Empoasca phaseola Oman 1936a: 39; figs. 2D-E [n. sp., food plants, illustrated]¹

Empoasca phaseola Ballou 1936b: 463 [Food plants]¹

[*Empoasca*] *phaseola* Davidson and De Long 1940a: 610 [Comparative notes]

Empoasca phaseola Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Costa Rica.

photophila Berg

T[yphlocyba] photophila Berg 1879d: 269 [n. sp.]¹

T[yphlocyba] photophila Berg 1879e: 273 [n. sp., reprinted]¹

Typhl[ocyba] photophila Berg 1895a: 205 [Comparative notes]

Typhlocyba photophila Gillette 1898a: 744 To *Empoasca mali* Le B. [error]

Typhocyba photophila Osborn 1905a: 543 To *Empoasca mali* Le B. [error]

Typhlocyba photophila Osborn 1905c: 54 To *Empoasca mali* Le B. [error]

Typhlocyba photophila Washburn 1908a: 11 To *Empoasca mali* Le B. [error]

Typhlocyba photophila Webster 1910b: 18 To *Empoasca mali* Le B. [error]

Typhlocyba phytophila [sic] Ackerman 1919a: 2 To *Empoasca mali* Le B. [error]

Typhlocyba phytophila [sic] Beyer 1922a: 86 To *Empoasca mali* [error]

Typhlocyba photophila Ball 1924a: 598 To *Empoasca fabae* Harr. [error]

- Typhlocyba photophila* McAtee 1926a: 41 [Catalogued]²
Typhlocyba photophila Osborn 1928a: 286 To *Empoasca fabae* Harr. [error]
Typhlocyba photophila Osborn 1928a: 349 To *Empoasca fabae* Harr. [error]
Typhlocyba photophila Ackerman and Isely 1931a: 17 To *Empoasca fabae* Harr. [error]
Typhlocyba photophila Christensen 1938a: 71 To *Empoasca fabae* Harr. [error]
Typhlocyba photophila Medler 1943a: 135 To *Empoasca fabae* Harr. [error]
Empoasca photophila Young 1952b: 118 [Catalogued]
 Equals *Typhlocyba* [*photophila* Berg.]
 [*Empoasca* (?) *photophila*] Young 1953b: 375 Equals
 [*Typhlocyba*] *photophila*

LOCALITIES: ¹ Corrientes. ² Argentina.

picta Osborn

- Empoasca picta* Osborn 1924c: 452 [n. sp., comparative notes]^{1, 2}
Empoasca picta Osborn 1928a: 285 [Catalogued, comparative notes]
 [*Empoasca*] *picta* Oman 1936a: 34 [Comparative notes]
Empoasca picta Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Para. ² Brazil.

pictifrons Osborn

- Alebra pictifrons* Osborn 1928a: 256 [n. sp.]¹
Alebra pictifrons Paoli 1941a: 41 [Listed]¹
Empoasca pictifrons Young 1952b: 118 [Catalogued]
 Equals *Alebra* [*pictifrons* Osb.]

LOCALITIES: ¹ Bolivia.

pinella Davidson and De Long. See *Empoasca* (*Empoasca*) *pinella* Davidson and De Long.

pipturi Metcalf

- Empoasca pipturi* Metcalf 1946d: 143; figs. 27a-d [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Guam.

pirisuga Matsumura. See *Empoasca* (*Chlorita*) *pirisuga* Matsumura.

pitiensis Metcalf

- Empoasca pitiensis* Metcalf 1946d: 146; figs. 30a-c [n. sp., food plants, illustrated]¹

Empoasca pitiensis Gressitt 1954a: 171, 180, 181, 184, 188, 189 [Economics]^{1, 2}

LOCALITIES: ¹ Guam. ² Micronesia.

plebeia De Long and Davidson. See *Empoasca (Empoasca) plebeia* De Long and Davidson.

plebia. Typographical error for *Empoasca plebeia* De Long and Davidson.

See *Empoasca (Empoasca) plebeia* De Long and Davidson.

poluphanus. Typographical error for *Empoasca polyphemus* Matsumura.

polyphanus. Typographical error for *Empoasca polyphemus* Matsumura.

polyphemus Matsumura

Empoacea [sic] *polyphemis* [sic] [Iguchi] 1908a: [292] [nom. nud., listed]¹

Empoasca polyphanus [sic] [Mitsubishi] 1909a: [425] [nom. nud., listed]

Empoasca polyphemus Matsumura 1931b: 82 [n. sp.]^{1, 2, 3, 4} : 61 [Listed]^{1, 2, 3, 4}

Empoasca polyphemus Matsumura 1934b: 5 [Listed]⁵

Empoasca polyphemus Ishihara 1952e: 60 [Ecology]⁵

[*Empoasca*] *polyphemus* Ishihara 1953b: 29; pl. 7, fig. 2 [Notes, illustrated, catalogued]^{1, 2, 3, 4, 6}

Empoasca polyphemus Esaki and Ito 1954a: 196 [Catalogued]^{1, 2, 3} Equals *Empoasca polyphemis* (sic) Iguchi (nom. nud.) Equals *Empoasca poluphanus* (sic) Mits. (nom. nud.) Equals *Empoasca polyphenus* (sic) Suzuki (nom. nud.)

LOCALITIES: ¹ Honshu. ² Hokkaido. ³ Caucasus. ⁴ Europe. ⁵ Japan. ⁶ Shikoku.

polyphemis. Typographical error for *Empoasca polyphemus* Matsumura.

polyphenus. Typographical error for *Empoasca polyphemus* Matsumura.

ponderosa De Long and Davidson. See *Empoasca (Empoasca) ponderosa* De Long and Davidson.

populi Edwards. See *Empoasca (Kybos) populi* Edwards.

prasina Fieber. See *Empoasca (Chlorita) prasina* Fieber.

prasina Jacobi. See *Empoasca jacobii* Metcalf.

prona Davidson and De Long

Empoasca prona Davidson and De Long 1940a: 610; 2 figs. [n. sp., illustrated]^{1, 2, 3, 4, 5, 6} : 611 [Comparative notes]

[*Empoasca*] *prona* Davidson and De Long 1943a: 214 [Listed]¹

Empoasca prona Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 128; pl. 55 [Described, ecology, illustrated, catalogued]⁷

Empoasca prona Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Mexico. ² Brazil. ³ Costa Rica. ⁴ San Luis Potosí.
⁵ Guerrero. ⁶ Chiapas. ⁷ Puerto Rico.

protea Cogan

Empoasca protea Cogan 1916a: 197; pl. X, figs. 1a–e [n. sp., illustrated]¹

[*Empoasca*] *protea* Naudé 1926a: 91 [Key] : 92 [Described, catalogued]¹

Empoasca protea Naudé 1929c: 20 [Described]¹

LOCALITIES: ¹ Cape of Good Hope.

pseudosetigera Caldwell

Empoasca pseudosetigera Caldwell in Caldwell and Martorell 1952a: 130; pl. 55 [n. sp., illustrated]¹ : 117 [Key]

LOCALITIES: ¹ Puerto Rico.

pteridis Dahlbom. See *Empoasca* (*Chlorita*) *solani* Curtis.

pulchella Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *pulchella* Gillette and Baker.

pulcherrima Evans. See *Austroasca* (*Austroasca*) *histrionica* Kirkaldy.

punctata Kato (var). See *Empoasca* (*Empoasca*) *flavescens* var. *punctata* Kato.

punctum Haupt. See *Empoasca* (*Kybos*) *bipunctata* Oshanin.

punctum Lethierry. See *Empoasca* (*Chlorita*) *punctum* Lethierry.

punjabensis Singh-Pruthi

Empoasca punjabensis Singh-Pruthi 1940a: 4; pl. I, figs. 4, 4A–B; Text fig. 4 [n. sp., food plants, illustrated]^{1, 2, 3} : 6, 8 [Comparative notes]

E[mpoasca] *punjabensis* Husain and Lal 1940a: 124 [Economics]²

E[mpoasca] *punjabensis* Abbas and Afzal 1945a: 119 [Economics]²

E[mpoasca] *punjabensis* Lal 1946a: 195, 199 [Economics]⁴

E[mpoasca] *punjabensis* May 1950a: 25 [Food plants]²

E[mpoasca] *punjabensis* May 1950b: 2 [Economics]²

E[mpoasca] *punjabensis* Lal 1951a: 31, 35 [Economics]⁴

E[mpoasca] *punjabensis* Painter 1951a: 279, 360, 361 [Plant resistance]²

E[mpoasca] *punjabensis* Afzal and Ghani 1953a: 6, 13, 16, 17, 95 [Food plants]²

Empoasca punjabensis Mathur 1953a: 169 [Listed]^{2, 4}

LOCALITIES: ¹ Northern India. ² Punjab. ³ Delhi. ⁴ India.

pura Stål. See *Empoasca* (*Chlorita*) *pura* Stål.

pusilla Matsumura. See *Empoasca* (*Chlorita*) *pusilla* Matsumura.

- pyramidata* De Long and Caldwell. See *Empoasca* (*Empoasca*) *pyramidata* De Long and Caldwell.
quadriguttata Fieber [nom. nud.]. See *Empoasca* (*Chlorita*) *quadriguttata* Fieber [nom. nud.].

quadripunctata Evans

- Empoasca quadripunctata* Evans 1942c: 49; fig. 1 [n. sp., illustrated, food plants]¹
Empoasca quadripunctata Lever 1945a: 371 [Food plants]¹
Empoasca quadripunctata Lever 1946a: 12; pl. IV, fig. h [Economics, illustrated]¹
Empoasca quadripunctata Evans 1947a: 199; fig. 26G [Illustrated]

LOCALITIES: ¹ Fiji.

querci Fitch. See *Empoa querci* Fitch.

querci var. *gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

quintapunctata Davidson and De Long

- Empoasca quintapunctata* Davidson and De Long 1943c: 638; 2 figs. [n. sp., illustrated]^{1, 2, 3}
Empoasca quintapunctata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Michoacán. ² Mexico. ³ Costa Rica.

radha Distant

- Empoasca radha* Distant 1918b: 93 [n. sp.]¹

LOCALITIES: ¹ Madras.

radiata Gillette. See *Empoasca* (*Empoasca*) *radiata* Gillette.

ramosa Caldwell

- Empoasca ramosa* Caldwell in Caldwell and Martorell 1952a: 130; pl. 55 [n. sp., food plants, illustrated]¹ : 117 [Key]

LOCALITIES: ¹ Puerto Rico.

ratio De Long and Davidson. See *Empoasca* (*Empoasca*) *ratio* De Long and Davidson.

recta De Long and Caldwell. See *Empoasca* (*Empoasca*) *recta* De Long and Caldwell.

recurvata De Long. See *Empoasca* (*Empoasca*) *recurvata* De Long.

reflexa De Long. See *Empoasca* (*Empoasca*) *reflexa* De Long.

resona De Long and Guevara C.

- Empoasca resona* De Long and Guevara C. 1954a: 80; 2 figs. [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Michoacán. ² Mexico.

resupina Davidson and De Long

Empoasca resupina Davidson and De Long 1940a: 611; 2 figs.

[n. sp., comparative notes, illustrated]^{1, 2}

[*Empoasca*] *resupina* Davidson and De Long 1943a: 214

[Listed]²

[*Empoasca*] *resupina* Davidson and De Long 1943c: 639

[Comparative notes]

Empoasca resupina Young 1952b: 118 [Catalogued]

Empoasca resupina Young 1953b: 379 [Comparative notes]²

LOCALITIES: ¹ Chiapas. ² Mexico.

reticulata Oshanin [nom. nud.]. See *Empoasca* (*Chlorita*) *reticulata* Oshanin [nom. nud.].

robusta Gillette. See *Empoasca* (*Hebata*) *nigra* var. *robusta* Gillette.

rosa. Typographical error for *Empoasca rosae* Linné. See *Edwardsiana rosae* Linné.

rosae Linné. See *Edwardsiana rosae* Linné.

roseiventris Rey (var.). See *Empoasca* (*Chlorita*) *solani* var. *roseiventris* Rey.

rubida De Long. See *Empoasca* (*Empoasca*) *denaria* Van Duzee.

rubrafacia De Long. See *Empoasca* (*Kybos*) *rubrafacia* De Long.

rubrarea Wheeler. See *Empoasca* (*Empoasca*) *rubrarea* Wheeler.

rubrarea var. *indistincta* Wheeler. See *Empoasca* (*Empoasca*) *rubrarea* var. *indistincta* Wheeler.

rubrata De Long and Davidson. See *Empoasca* (*Kybos*) *rubrata* De Long and Davidson.

rubraza Oman

Empoasca rubraza Oman 1936a: 34; figs. 1B-C [n. sp., illustrated]^{1, 2, 3} : 37 [Comparative notes]

Empoasca rubraza Young 1952b: 118 [Catalogued]

Empoasca rubraza Young 1953b: [Key] : 382 [Notes, catalogued]^{1, 4, 5, 6}

LOCALITIES: ¹ Misiones. ² Argentina. ³ Bolivia. ⁴ Santa Fe. ⁵ Jujuy. ⁶ Tucumán.

rubriceps Matsumura

Empoasca rubriceps Matsumura 1931b: 82; pl. II, figs. 15a-b, 16a-b [n. sp., illustrated]¹ : 62 [Listed]¹

Empoasca rubriceps Matsumura 1934b: 5 [Listed]²

[*Empoasca*] *rubriceps* Ishihara 1953b: 29 [Catalogued]¹

Empoasca rubriceps Esaki and Ito 1954a: 197 [Catalogued]^{1, 2} Equals *Zygina rubriceps* Suz. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan.

rubricula Jacobi

Empoasca rubricula Jacobi 1941a: 311 [n. sp.]¹ : 312 [Comparative notes]

LOCALITIES: ¹ Flores.

rubrifrons Matsumura

Empoasca rubrifrons Matsumura 1931b: 83 [n. sp.]^{1, 2} : 61 [Listed]

Empoasca rubrifrons Matsumura 1934b: 5 [Listed]³

[*Empoasca*] *rubrifrons* Ishihara 1953b: 29 [Catalogued]^{1, 2}

Empoasca rubrifrons Esaki and Ito 1954a: 197 [Catalogued]^{1, 2, 3}

LOCALITIES: ¹ Honshu. ² Kyushu. ³ Japan.

rubrodorsata Kato. See *Empoasca* (*Homa*) *rubrodorsata* Kato.

rubromaculata Osborn

Empoasca rubromaculata Osborn 1928a: 285; pl. XVI, figs. 59, 59a [n. sp., illustrated]¹

[*Empoasca*] *rubromaculata* Oman 1936a: 34 [Comparative notes]

Empoasca rubromaculata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Bolivia.

rubronotata Distant

Empoasca rubronotata Distant 1918b: 92 [n. sp.]¹

LOCALITIES: ¹ Madras.

rubrovenosa Fokker [nom. nud.]. See *Empoasca* (*Kybos*) *rubrovenosa* Fokker [nom. nud.].

rufa Melichar

Empoasca rufa Melichar 1903b: 212; pl. VI, figs. 2, 2a-b [n. sp., food plants, illustrated]¹

Empoasca rufa Distant 1908g: 402 [Described, catalogued]^{1, 2}

Empoasca rufa Matsumura 1931b: 62 [Catalogued]³

Empoasca rufa Esaki 1932b: [1762]; 1 text fig. [Described, illustrated]⁴

Empoasca rufa Kato 1933b: pl. 30, fig. 1 [Notes, illustrated]⁴

Empoasca rufa Matsumura 1934b: 5 [Listed]⁴

[*Empoasca*] *rufa* Wheeler 1939a: 295 [Comparative notes, catalogued]⁵

Empoasca rufa Esaki 1950a: 298; fig. 797 [Described, illustrated]⁴

[*Empoasca*] *rufa* Ishihara 1953b: 29 [Catalogued]^{1, 3, 6, 7}

Empoasca rufa Esaki and Ito 1954a: 197 [Catalogued]^{1, 4, 6, 7, 8}

LOCALITIES: ¹ Ceylon. ² Tenasserim. ³ Formosa. ⁴ Japan. ⁵ Oriental Region. ⁶ Kyushu. ⁷ Yaku-shima. ⁸ Amami-O-shima.

rufa De Long. See *Empoasca* (*Empoasca*) *erythrocephala* Wheeler.

rufescens Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

- rufescens* var. *butleri* Edwards. See *Empoasca butleri* Edwards.
rufescens. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca (Kybos) rufescens* Melichar.
ruficeps Van Duzee. See *Empoasca (Empoasca) ruficeps* Van Duzee.
rulescens. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca (Kybos) rufescens* Melichar.

rumexa Davidson and De Long

Empoasca rumexa Davidson and De Long 1943a: 216; pl. II [n. sp., illustrated]^{1, 2}

Empoasca rumexa Young 1952b: 188 [Catalogued]

LOCALITIES: ¹ Guerrero. ² Mexico.

- rulescens*. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca (Kybos) rufescens* Melichar.
saageri Wagner (var.). See *Empoasca (Kybos) virgator* var. *saageri* Wagner.
sagitta Davidson and De Long. See *Empoasca (Empoasca) sagitta* Davidson and De Long.
salicis Wheeler. See *Empoasca (Kybos) salicis* Wheeler.

salinarum Berg

T[yplocyba] salinarum Berg 1879d: 269 [n. sp.]¹

T[yplocyba] salinarum Berg 1879e: 274 [n. sp., reprinted]¹

Typlocyba salinarum Berg 1881a: 87 [Described, catalogued]²

Empoasca salinarum Gillette 1898a: 748 [Described, catalogued]³ Equals *Typlocyba salinarum* Berg

Typlocyba salinarum McAtee 1926a: 41 [Catalogued]³

Empoasca salinarum De Long 1931b: 58 [Taxonomy] Equals *Typlocyba salinarum* Berg

[*Empoasca*] *salinarum* Oman 1936a: 39 [Comparative notes, catalogued]

Empoasca salinarum Christensen 1938a: 71 Equals *T[yplocyba] salinarum* Berg

Empoasca salinarum Young 1952b: 118 [Catalogued] Equals *Typlocyba [salinarum] Berg*

[*Empoasca* (?) *salinarum*] Young 1953b: 375 Equals [*Typlocyba*] *salinarum*

LOCALITIES: ¹ Buenos Aires. ² Río Negro. ³ Argentina.

- saluta* De Long. See *Empoasca (Kybos) saluta* De Long.
sanguinea Gillette and Baker. See *Empoasca (Empoasca) sanguinea* Gillette and Baker.

santolinae Ribaut

Empoasca santolinae Ribaut 1936b: 191; figs. 524-527 [n. sp., food plants, illustrated]¹ : 176 [Key] : 186 [Notes]

LOCALITIES: ¹ Languedoc.

sativae Poos. See *Empoasca (Empoasca) sativae* Poos.

schumacheri nom. nov. pro *Empoasca bipunctata* Schumacher [1915] [nec *Chloria bipunctata* Oshanin 1871]

Empoasca bipunctata Schumacher 1915b: 127 [n. sp.]¹

Empoasca bipunctata Schumacher 1915a: 108 [Listed]¹

Empoasca bipunctata Matsumura 1931b: 61 [Listed]¹

Empoasca bipunctata Matsumura 1934b: 4 [Listed]²

Empoasca bipunctata Esaki and Ito 1954a: 189 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

semanta Davidson and De Long

Empoasca semanta Davidson and De Long 1943a: 215; pl. I [n. sp., illustrated]^{1, 2}

Empoasca semanta Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Guerrero. ² Mexico.

serpula Davidson and De Long

Empoasca serpula Davidson and De Long 1943a: 218; pl. II, [n. sp., illustrated]^{1, 2, 3}

Empoasca serpula Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Mexico. ² Guerrero. ³ Distrito Federal.

serrator Young

Empoasca serrator Young 1953b: 376 [n. sp., key] : 379; pl. I, figs. 1a-e [n. sp., illustrated]¹

LOCALITIES: ¹ Santa Fe.

serrula Davidson and De Long

Empoasca serrula Davidson and De Long 1940a: 608; 2 figs. [n. sp., illustrated]¹

[*Empoasca*] *serrula* Davidson and De Long 1943a: 214 [Listed]¹

Empoasca serrula Young 1952b: 118 [Catalogued]

[*Empoasca*] *serrula* De Long and Guevara C. 1954a: 79 [Notes]¹ : 80 [Comparative notes]

LOCALITIES: ¹ Mexico.

setata De Long and Davidson. See *Empoasca (Empoasca) setata* De Long and Davidson.

setigera Oman

Empoasca setigera Oman 1936a: 37, fig. 1E [n. sp., illustrated]^{1, 2}

Empoasca setigera Young 1952b: 118 [Catalogued]

Empoasca setigera Young 1953b: 378 [Key] : 388 [Catalogued]^{1, 3}

LOCALITIES: ¹ Misiones. ² Argentina. ³ Brazil.

sexmaculata De Long. See *Idona sexmaculata* De Long.

shirakiella Matsumura

Empoasca shirakiella Matsumura 1931b: 83 [n. sp.]¹ : 61 [Listed]

Empoasca shirakiella Matsumura 1934b: 4 [Listed]²

Empoasca shirakiella Esaki and Ito 1954a: 198 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

shokella Matsumura. See (*Chlorita*) *shokella* Matsumura.

signata Haupt. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

similis De Long and Davidson. See *Empoasca* (*Hebata*) *nevadensis* Metcalf.

similis Gillette. See *Empoasca* (*Kybos*) *unica* Provancher.

simplex De Long and Davidson. See *Empoasca* (*Kybos*) *simplex* De Long and Davidson.

sinuata Oman and Wheeler. See *Empoasca* (*Hebata*) *sinuata* Oman and Wheeler.

smaragdina. Typographical error for *Empoasca smaragdula* Fallén. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

smaragdula Fallén. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

smaragdula var. *aureoviridis* Uhler. See *Empoasca* (*Kybos*) *aureoviridis* Uhler.

smaragdula var. *b* Zetterstedt. See *Empoasca* (*Kybos*) *smaragdula* var. *b* Zetterstedt.

smaragdula var. *c* Sahlberg. See *Empoasca* (*Kybos*) *smaragdula* var. *c* Sahlberg.

smaragdula var. *clypeata* Gillette and Baker. See *Empoasca* (*Kybos*) *clypeata* Gillette and Baker.

smaragdula var. *obtusa* Walsh. See *Empoasca* (*Kybos*) *obtusa* Walsh.

smaragdula var. *rufescens* Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

smaragdula var. *rufescens*. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

smaragdula var. *rulescens*. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

smaragdula var. *rutescens*. Typographical error for *Empoasca smaragdula* var. *rufescens* Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

smaragdula var. *viridipes* Curtis. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

smargdula. Typographical error for *Empoasca smaragdula* Fallén. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

snowi Gillette. See *Empoasca* (*Empoasca*) *snowi* Gillette.
solana De Long. See *Empoasca* (*Empoasca*) *solana* De Long.
solani Curtis. See *Empoasca* (*Chlorita*) *solani* Curtis.
solani var. *roseiventris* Rey. See *Empoasca* (*Chlorita*) *solani* var. *roseiventris* Rey.

solanifolia Singh-Pruthi

Empoasca solanifolia Singh-Pruthi 1940a: 1; pl. I, figs. 1, 1A;
 Text fig. 1 [n. sp., food plants, illustrated]^{1, 2}
Empoasca solanifolia Mathur 1953a: 169 [Listed]^{1, 3}
 LOCALITIES: ¹ Punjab. ² Nepal. ³ India.

solanituberosi Kollar. See *Empoasca* (*Chlorita*) *solani* Curtis.

sonorana Wheeler

Empoasca sonorana Wheeler 1940a: 479; figs. 1, 1A [n. sp.,
 key, illustrated]^{1, 2}
Empoasca sonorana Young 1952b: 119 [Catalogued]
 LOCALITIES: ¹ Sonora. ² Mexico.

sordidula Ossiannilsson

Empoasca sordidula Ossiannilsson 1941d: 69; figs. 4-10 [n.
 sp., food plants, illustrated]^{1, 2}
Empoasca sordidula Ossiannilsson 1942b: 114 [♀ described,
 food plants]¹
 [*Empoasca*] *sordidula* Ossiannilsson 1946c: 114 [Key] :
 116; figs. 213, 214 [Described, ecology, illustrated]^{1, 3}
E[mpoasca] sordidula Lindberg 1947a: 60 [Catalogued]³ :
 79 [Listed]³
Empoasca sordidula Ossiannilsson 1948a: 12 [Listed]^{1, 3}
Empoasca sordidula (?) Kontkanen 1949b: 91 [Listed]^{1, 3, 4}
E[mpoasca] sordidula Linnavuori 1949a: 67 [Ecology]³
E[mpoasca] sordidula Linnavuori 1949c: 148 [Comparative
 notes] : 150 [Listed]³
E[mpoasca] sordidula Nuorteva 1949a: 143 [Listed]
Empoasca sordidula Ossiannilsson 1949a: 50, 51 [Comparative
 notes] : 50, 104 [Morphology of stridulating organs]¹
E[mpoasca] sordidula Kontkanen 1950c: 86 [Listed]³
Empoasca sordidula Kontkanen 1952b: 562 [Listed]^{3, 5}
E[mpoasca] sordidula Linnavuori 1952e: 71 [Listed]³
E[mpoasca] sordidula Ossiannilsson 1953b: 107 [Listed]¹
 LOCALITIES: ¹ Sweden. ² Froso. ³ Finland. ⁴ Norway. ⁵ North America.

speciosa Young

[*Empoasca*] *speciosa* Young 1953b: 378 n. sp., key] : 388;
 pl. III, figs. 11a-e [n. sp., illustrated]¹
 LOCALITIES: ¹ Salta.

spiculata Oman and Wheeler. See *Empoasca* (*Hebata*) *spiculata* Oman and Wheeler.

spira De Long and Caldwell. See *Empoasca* (*Empoasca*) *spira* De Long and Caldwell.

splendida Gillette. See *Empoasca* (*Kybos*) *unica* Provancher.

splendidi. Typographical error for *Empoasca splendida* Gillette. See *Empoasca* (*Kybos*) *unica* Provancher.

stalsisa Davidson and De Long

Empoasca stalsisa Davidson and De Long 1943a: 214; pl. I [n. sp., illustrated]^{1, 2}

Empoasca stalsisa Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Guerrero. ² Mexico.

strangula Davidson and De Long. See *Empoasca* (*Kybos*) *strangula* Davidson and De Long.

strigilifera Ossiannilsson

Empoasca strigilifera Ossiannilsson 1941b: 198; figs. 1-5 [n. sp., illustrated]¹ : 199 [Listed]¹

[*Empoasca*] *strigilifera* Ossiannilsson 1946c: 114, 115 [Key] : 115; figs. 206, 207 [Described, ecology, illustrated]¹

Empoasca strigilifera Wagner 1946a: 134 [Food plants]²

E[mpoasca] *strigilifera* Lindberg 1947a: [Catalogued]³ : 79 [Listed]³

Empoasca strigilifera Ossiannilsson 1948a: 12 [Listed]^{1, 3, 4}

E[mpoasca] *strigilifera* Linnavuori 1949c: 148 [Comparative notes] : 150 [Listed]³

E[mpoasca] *strigilifera* Nuorteva 1949a: 143 [Ecology]³

Empoasca strigilifera Ossiannilsson 1949a: 50 [Morphology of stridulating organs]¹

E[mpoasca] *strigilifera* Wagner 1949a: 45 [Comparative notes]

E[mpoasca] *strigilifera* Kontkanen 1950c: 86 [Listed]³

Empoasca strigilifera Nuorteva 1951d: 28 [Ecology]³

Empoasca strigilifera Linnavuori 1952a: 30 [Ecology]³

E[mpoasca] *strigilifera* Nuorteva 1952a: 201 [Ecology]³

Empoasca strigilifera Ribaut 1952a: 459; figs. 1207-1209 [Described, key, illustrated]^{1, 3, 4, 5}

Empoasca strigilifera Ossiannilsson 1953b: 107 [Listed]¹

E[mpoasca] *strigilifera* Smreczyński 1954a: 110 [Listed]⁶

E[mpoasca] *strigilifera* Wagner 1955a: 180 (20) [Key, food plants]^{7, 8, 9, 10, 11}

LOCALITIES: ¹ Sweden. ² Germany. ³ Finland. ⁴ Northern Germany.

⁵ Burgundy. ⁶ Poland. ⁷ Hamburg. ⁸ Mecklenburg. ⁹ Bavaria.

¹⁰ Austria. ¹¹ Styria.

strobli Wagner

Empoasca strobli Wagner 1949a: 44; figs. 3a-c [n. sp., ecology, illustrated]¹

E[mpoasca] strobli Wagner 1955a: 181 (21) [Key]^{1, 2}

LOCALITIES: ¹ Styria. ² Carinthia.

stylata Wheeler. See *Empoasca (Hebata) stylata* Wheeler.

sublactea Van Duzee. See *Empoasca (Kybos) sublactea* Van Duzee.

subrufa de Motschulsky

Thamnotettix subrufa de Motschulsky 1863a: 100 [n. sp.]¹

Thamnotettix subrufa Kirby 1891a: 173 [Catalogued]¹

Typhlocyba (Zygina) subrufa Melichar 1903b: 218 [Described, catalogued]¹ Equals *Thamnotettix subrufa* de Motsch.

Empoasca subrufa Matsumura 1907b: 89 [Food plants]²

Typhlocyba (Zygina) subrufa Distant 1908g: 413 [Described, catalogued]¹ Equals *Thamnotettix [subrufus]* de Motsch.

Z[ygina] subrufa Matsumura 1910c: 104 [Food plants]³

Zygina (Typhlocyba) subrufa Matsumura 1910d: 19, [32]; pl. XVI, fig. 9 [Economics, illustrated, catalogued]³

Zygina subrufa Quaintance 1913a: 61 [Economics]³

Zygina subrufa Shiraki 1913a: [138] [Economics]

Typhlocyba subrufa Melichar 1914b: 145 [Catalogued]⁴

Zygina sulrufa [sic] [Nawa] 1914a: 190 [Economics]

Zygina subrufa Schumacher 1915a: 109 [Food plants, catalogued]^{1, 4} Equals *Thamnotettix subrufus* de Motsch. Equals *Typhlocyba subrufa* Mel.

Z[ygina] subrufa Schumacher 1915b: 128 [Listed]³

Empoasca sufrufa [sic] Matsumura 1916b: 394 [Notes]

Empoasca sufrufa [sic] Matsumura 1917b: 394 [Notes]

Zygina subrufa Pierce 1917b: 190, 206 [Economics]^{3, 5}

Empoasca subrufa Matsumura 1920a: 301 [Described, economics]²

Typhlocyba subrufa Hutson 1921a: C16 [Economics]¹

Zygina subrufa [Mori] 1926a: 383 [Control]

Zygina subrufa [Matsuda] 1928a: 1-35; 1 pl. [Economics, illustrated]^{1, 4} : 2 Equals *Thamnotettix subrufus* Equals *Typhlocyba [subrufa]* Mel.]

Eruthoneura [sic] *subrufa* Clausen 1931a: 45 [Food plants]³ : 51 [Economics]³

Zygina subrufa Matsumura 1931b: 65 Catalogued]^{1, 3, 4, 6}
 Equals *Thamnotettix subrufus* de Motsch. Equals *Typhlocyba subrufa* Mel.

Empoasca (?) *subrufa* Esaki 1932a: 6 [Food plants]²

Empoasca subrufa Matsumura 1932b: 256 [Notes]²

Empoasca subrufa Kato 1933b: pl. 30, fig. 3 [Notes, illustrated]²

Empoasca subrufa Anonymous 1934d: 22 [Food plants]³

Zygina subrufa Fukuda 1934a: 1 [Listed]³

Zygina subrufa Matsumura 1934b: 12 [Food plants]²

Erythroneura subrufa Cheo 1935b: 111 [Food plants]^{3, 7, 8}

E[mpoasca] subrufa Kato 1940p: 697 (49) [Comparative notes]

Erythroneura subrufa Li 1940a: 252 [Listed]⁷

Empoasca subrufa [Miwa] 1943a: 74 [Economics]³

Typhlocyba subrufa [Miwa] 1943a: 76 [Economics]³

Erythroneura subrufa Wade 1951a: 25 [Bibliography]

Zygina subrufa Wade 1951a: 61 To *Erythroneura subrufa* de Motsch.

Zygina [*subrufa*] Box 1953b: 47 Equals [*Erythroneura*] *subrufa* de Motsch. : 47, 49 Equals [*Empoasca*] *subrufa* Mel. : 49 [Food plants]³

[*Typhlocyba*] *subrufa* Ishihara 1953b: 32 [Catalogued]^{5, 9, 10}
 Equals *Thamnotettix* [*subrufus* de Motsch.]

Empoasca subrufa Esaki and Ito 1954a: 3 [Economics]² : 198 [Food plants, catalogued]^{1, 2, 3, 4, 6, 9, 10} Equals *Thamnotettix subrufus* de Motsch. Equals *Typhlocyba* (*Zygina*) *subrufa* Mel. Equals *Zygina* (sic) (*Typhlocyba*) *subrufa* Mats. Equals *Zygina subrufa* Hori and Shir. Equals *Erythroneura* [sic] *subrufa* Claus.

LOCALITIES: ¹ Ceylon. ² Japan. ³ Formosa. ⁴ Java. ⁵ Oriental Region.

⁶ India. ⁷ China. ⁸ Chekiang. ⁹ Honshu. ¹⁰ Kyushu.

subulata Ribaut. See *Empoasca* (*Chlorita*) *viridula* Fallén.

subvaria Rey (var.). See *Empoasca* (*Empoasca*) *flavescens* var. *subvaria* Rey.

sufufa. Typographical error for *Empoasca subrufa* de Motschulsky.

superba Melichar

Empoasca superba Melichar 1908b: 14; figs. 5a-b [n. sp., illustrated]¹

LOCALITIES: ¹ Tanganyika.

tabaci Singh-Pruthi

Empoasca tabaci Singh-Pruthi 1940a: 6; pl. II, figs. 5, 5A-B;

Text fig. 5 [n. sp., food plants, illustrated]^{1, 2}

Empoasca tabaci Mathur 1953a: 169 [Listed]^{1, 3}

LOCALITIES: ¹ Punjab. ² Delhi. ³ India.

tamiama Davidson and De Long. See *Empoasca* (*Empoasca*) *tamiama* Davidson and De Long.

taraxa Caldwell

Empoasca taraxa Caldwell in Caldwell and Martorell 1952a: 131; pl. 56 [n. sp., illustrated]¹ : 117 [Key]

LOCALITIES: ¹ Puerto Rico.

taunica Wagner

Empoasca taunica Wagner 1955a: 177 (17); figs. 68-72 [n. sp., food plants, illustrated]^{1, 2} : 180 (20) [n. sp., key, food plants]¹

LOCALITIES: ¹ Western Germany. ² Hesse.

tectona Davidson and De Long

Empoasca tectona Davidson and De Long 1943c: 639; 2 figs. [n. sp., illustrated]^{1, 2}

Empoasca tectona Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Hidalgo. ² Mexico.

tergata McAtee

Joruma tergata McAtee 1926b: 165 [n. sp., key] : 167 [n. sp.]¹

Empoasca tergata Young 1952b: 119 [Catalogued] Equals *Joruma* [*tergata* McAt.]

LOCALITIES: ¹ Brazil.

terminalis Distant

Empoasca terminalis Distant 1918b: 92 [n. sp.]¹

LOCALITIES: ¹ Madras.

terraereginae Evans [nec Paoli]. See *Austroasca* (*Austroasca*) *viridigrisea* Paoli.

terraereginae Paoli. See *Austroasca* (*Austroasca*) *terraereginae* Paoli.

terraereginae. Typographical error for *Empoasca terraereginae* Evans [nec Paoli]. See *Austroasca* (*Austroasca*) *viridigrisea* Paoli.

terraereginae. Typographical error for *Empoasca terraereginae* Paoli. See *Austroasca* (*Austroasca*) *terraereginae* Paoli.

tesselata. Typographical error for *Empoasca tessellata* Gillette [nec Lethierry]. See *Empoasca* (*Hebata*) *aspersa* Gillette and Baker.

- tesselata*. Typographical error for *Empoasca tessellata* Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.
tessellata Gillette [nec Lethierry]. See *Empoasca* (*Hebata*) *aspersa* Gillette and Baker.
tessellata Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.
tessellata hungarica Ribaut. See *Empoasca hungarica* Ribaut.

thea Distant

- Empoasca thea* Distant 1910g: 196 [n. sp.]¹
Empoasca thea Distant 1918b: 91 [Described, catalogued]²
Empoasca thea Fletcher 1920a: 276 [Economics, catalogued]^{1, 2}
E[mpoasca] thea Singh-Pruthi 1940a: 8 [Comparative notes]

LOCALITIES: ¹ Assam. ² Bengal.

- thela* Davidson and De Long. See *Empoasca* (*Empoasca*) *thela* Davidson and De Long.
tincta De Long. See *Empoasca* (*Empoasca*) *tincta* De Long.
todo Matsumura. See *Empoasca* (*Chlorita*) *todo* Matsumura.

tolana De Long and Guevara C.

- Empoasca tolana* De Long and Guevara C. 1954a: 80; 2 figs. [n. sp., illustrated]^{1, 2, 3}

LOCALITIES: ¹ Veracruz. ² Guerrero. ³ Mexico.

- torqua* De Long and Davidson. See *Empoasca* (*Empoasca*) *torqua* De Long and Davidson.
transversa Van Duzee. See *Empoasca* (*Kybos*) *transversa* Van Duzee.
transversalis Metcalf. See *Empoasca* (*Chlorita*) *transversalis* Metcalf.

triangulifera Young

- Empoasca triangulifera* Young 1953b: 384; pl. II, figs. 6a-e [n. sp., illustrated]¹ : 377 [n. sp., key]

LOCALITIES: ¹ Misiones.

- trifascianta*. Typographical error for *Empoasca trifasciata* Gillette. See *Empoasca* (*Kybos*) *trifasciata* Gillette.
trifasciata Gillette. See *Empoasca* (*Kybos*) *trifasciata* Gillette.

trifurcata Oman

- Empoasca trifurcata* Oman 1936a: 39; figs. 2I-J [n. sp., illustrated]^{1, 2} : 40 [Comparative notes]
Empoasca trifurcata Torres 1946b: 24 [Comparative note]
Empoasca trifurcata Young 1952b: 119 Catalogued]
Empoasca trifurcata Young 1953b: 376 [Key] : 378 [Catalogued]¹

LOCALITIES: ¹ Misiones. ² Argentina.

- trilobata* De Long. See *Empoasca* (*Kybos*) *trilobata* De Long.

tripunctata Davidson and De Long

Empoasca tripunctata Davidson and De Long 1943c: 636; 2 figs. [n. sp., illustrated]^{1, 2, 3} : 638 [Comparative notes]
Empoasca tripunctata Young 1952b: 119 [Catalogued]

LOCALITIES: ¹Guerrero. ²Michoacán. ³Mexico.

tritabulata Young

Empoasca tritabulata Young 1953b: 377 [n. sp., key] : 384; pl. II, figs. 7a-e [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹Salta. ²Tucumán.

truncata Young

Empoasca truncata Young 1953b: 378 [n. sp., key] : 392; pl. IV, figs. 13a-e [n. sp., illustrated]¹

LOCALITIES: ¹Salta.

tulgreni. Typographical error for *Empoasca tullgreni* Ribaut. See *Empoasca* (*Chlorita*) *solani* Curtis.

tullgreni Ribaut. See *Empoasca* (*Chlorita*) *solani* Curtis.

tumida Gillette. See *Empoasca* (*Hebata*) *alboneura* Gillette.

typhlocyboides Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *typhlocyboides* Gillette and Baker.

typhlocyboids. Typographical error for *Empoasca nigroscuta* var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigroscuta* var. *typhlocyboides* Gillette and Baker.

typhlocyboides. Typographical error for *Empoasca nigroscuta* var. *typhlocyboides* Gillette and Baker. See *Empoasca* (*Hebata*) *nigroscuta* var. *typhlocyboides* Gillette and Baker.

uapouensis Osborn

Empoasca uapouensis Osborn 1934b: 268 [n. sp., ecology]^{1, 2}

LOCALITIES: ¹Marquesas Islands. ²Uapou.

ulusa Davidson and De Long. See *Empoasca* (*Empoasca*) *ulusa* Davidson and De Long.

unca De Long and Davidson. See *Empoasca* (*Empoasca*) *unca* De Long and Davidson.

unica Provancher. See *Empoasca* (*Kybos*) *unica* Provancher.

unicolor Gillette. See *Empoasca* (*Kybos*) *maligna* Walsh.

unicolor Lindberg. See *Empoasca canariensis* Metcalf.

upoluana Osborn. See *Empoasca* (*Homa*) *upoluana* Osborn.

utrica Davidson and De Long. See *Empoasca* (*Empoasca*) *utrica* Davidson and De Long.

uvalda Davidson and De Long. See *Empoasca* (*Empoasca*) *uvalda* Davidson and De Long.

uvaroviana Zachvatkin. See *Empoasca* (*Eremochlorita*) *uvaroviana* Zachvatkin.

uvaroviana azerbeidzhanica Zachvatkin. See *Empoasca* (*Eremochlorita*) *uvaroviana azerbeidzhanica* Zachvatkin.

validinervis Fieber. See *Empoasca* (*Chlorita*) *validinervis* Fieber.

validivernis. Typographical error for *Empoasca validinervis* Fieber. See *Empoasca (Chlorita) validinervis* Fieber.

valvata Osborn

Cicadula (?) *valvata* Osborn 1923c: 76 [n. sp.]^{1, 2}

Empoasca valvata Young 1952b: 119 [Catalogued] Equals

Cicadula [valvata] Osb.

LOCALITIES: ¹ Santa Cruz. ² Bolivia.

varaspina Oman and Wheeler. See *Empoasca (Hebata) varaspina* Oman and Wheeler.

vastitatis Oman and Wheeler. See *Empoasca (Hebata) vastitatis* Oman and Wheeler.

venusta De Long and Davidson. See *Empoasca (Empoasca) venusta* De Long and Davidson.

vergena De Long and Caldwell. See *Empoasca (Empoasca) vergena* De Long and Caldwell.

vermispina Oman and Wheeler. See *Empoasca (Hebata) vermispina* Oman and Wheeler.

vincula De Long. See *Empoasca (Empoasca) vincula* De Long.

viridii. Typographical error for *Empoasca birdae* Goding. See *Empoasca (Empoasca) esuma* Goding.

virescens. Typographical error for *Empoasca viridescens* Walsh. See *Empoasca (Empoasca) fabae* Harris.

virgata McAtee. See *Empoasca (Endeia) virgata* McAtee.

virgator Ribaut. See *Empoasca (Kybos) virgator* Ribaut.

virgator var. *saageri* Wagner. See *Empoasca (Kybos) virgator* var. *saageri* Wagner.

viridescens Walsh. See *Empoasca (Empoasca) fabae* Harris.

viridescens var. *consobrina* Walsh. See *Empoasca (Empoasca) fabae* Harris.

viridescens. Typographical error for *Empoasca viridescens* Walsh. See *Empoasca (Empoasca) fabae* Harris.

viridigrisea Paoli. See *Austroasca (Austroasca) viridigrisea* Paoli.

viridipes Curtis. See *Empoasca (Kybos) smaragdula* Fallén.

viridis Osborn and Drake [nom. nud.]

E[mpoasca] viridis Osborn and Drake 1922a: 22 [nom. nud., ecology]¹

LOCALITIES: ¹ New York.

viridiscens. Typographical error for *Empoasca viridescens* Walsh. See *Empoasca (Empoasca) fabae* Harris.

viridula Fallén. See *Empoasca (Chlorita) viridula* Fallén.

viridula Ribaut [nec Fallén]. See *Empoasca paoli* Ossianilsson.

viriedescens. Typographical error for *Empoasca viridescens* Walsh. See *Empoasca (Empoasca) fabae* Harris.

vitis Göthe

Typhlocyba vitis Göthe 1875a: 397; figs. 214-219 [n. sp., illustrated]¹

- Typhlocyba vitis* Frank 1880a: 701 [Economics]
Typhlocyba vitis Löw 1885a: 348 To *Chlorita flavescens*
 Fabr. [error]
 [*Chlorita*] *vitis* Puton 1886b: 87 To [*Chlorita*] *flavescens*
 Fabr. [error]
Chlorita vitis Mayet 1890a: 167 To *Typhlocyba flavescens*
 Fabr. [error]
 [*Chlorita*] *vitis* Duda 1892a: 35 To [*Chlorita*] *flavescens*
 Fabr. [error]
 [*Chlorita*] *vitis* Puton 1899a: 85 To [*Chlorita*] *flavescens*
 Fabr. [error]
 [*Chlorita*] *vitis* Hübner 1904a: 257 To [*Chlorita*] *flavescens*
 Fabr. [error]
 [*Chlorita*] *vitis* Hübner 1904b: 257 To [*Chlorita*] *flavescens*
 Fabr. [error]
Typhlocyba vitis Oshanin 1907a: 194 To [*Chlorita*] *flavescens* Fabr. [error]
 [*Chlorita*] *vitis* Lambertie 1910a: 69 To [*Chlorita*] *flavescens* Fabr. [error]
 [*Chlorita*] *vitis* Oshanin 1912a: 112 To [*Chlorita*] *flavescens* Fabr. [error]
 [*Chlorita*] *vitis* Reh 1913a: 640 To *Chlorita flavescens*
 Fabr. [error]
Chlorita vitis de Bergevin 1924b: 107 To *Chlorita flavescens*
 [error]
Typhlocyba vitis Paoli 1930a: 71 (10) [Comparative notes]
Typhlocyba vitis Wu 1935a: 89 To *E[mpoasca] flavescens*
 Fabr. [error]
 [*Empoasca*] *vitis* Ribaut 1936b: 182 To [*Empoasca*] *flavescens* Fabr. [error]
 [*Chlorita*] *vitis* Dlabola and Starý 1949a: 231 To *Empoasca*
pteridis Dahlb. [error]
 [*Empoasca* (*Chlorita*)] *vitis* China 1950a: 249 To [*Empoasca*
 (*Chlorita*)] *flavescens* Fabr. [error]
Chlorita vitis Dlabola 1951b: 117 To *Empoasca flavescens*
 Fabr. [error]
Empoasca vitis Fischer 1952a: 111 [Listed]² Equals [*Empoasca*]
flavescens (in part)

LOCALITIES: ¹Germany. ²Swabia.

vitium Paoli. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

vittata Hartzell. See *Empoasca* (*Kybos*) *aureoviridis* var. *hartzelli* Baker.

vittata Lethierry. See *Empoasca* (*Chlorita*) *vittata* Lethierry.

willinki Young

Empoasca willinki Young 1953b: 378 [n. sp., key] : 390;
pl. III, figs. 12a-e [n. sp., illustrated]¹

LOCALITIES: ¹Santa Fe.

xerophila Oman and Wheeler. See *Empoasca (Hebata) xerophila* Oman and Wheeler.

yona Metcalf

Empoasca yona Metcalf 1946d: 139; figs. 23a-d [n. sp., illustrated]¹

LOCALITIES: ¹Guam.

ziona De Long and Davidson. See *Empoasca (Kybos) ziona* De Long and Davidson.

zonalis Osborn

Joruma zonalis Osborn 1928a: 283 [n. sp.]¹

Empoasca zonalis Young 1952b: 119 [Catalogued] Equals
Joruma [zonalis Osb.]

LOCALITIES: ¹Canal Zone.

zyxa Caldwell

Empoasca zyxa Caldwell in Caldwell and Martorell 1952a:
131; pl. 56 [n. sp., illustrated]¹ : 117 [Key]

LOCALITIES: ¹Puerto Rico.

[Subgenus **Kybos** Fieber]

Kybos subgenus of *Empoasca*

LOGOTYPE [*Empoasca (Kybos)*] *smaragdula* De Long 1931b:
14

TYPE *Cicada smaragdula* Matsumura 1931b: 83

TYPE [*Empoasca (Kybos)*] *smaragdula* McAtee 1934a: 114

TYPE *Empoasca smaragdula* De Long and Knull 1946a: 69

TYPE *Cicada smaragdula* Evans 1947a: 203

LOGOTYPE *Cicada smaragdula* Oman 1949a: 85

TYPE [*Empoasca (Kybos)*] *smaragdula* China 1950a: 249

TYPE *Cicada smaragdula* Esaki and Ito 1954a: 201

Kybos Fieber 1866a: 508 [gen. n.] : 515 [Listed]

Dallas 1867a: 573 [Key]

Hybos [sic] Brischke 1871a: 15 [Listed]

Cicadula (Kybos) Sahlberg 1871a: 159 [Key]

- Kybos Fieber 1872a: 14 [List of species from Europe] Equals *Cicadula* Zett. [error]
 Equals *Typhlocyba* (in part)
 Marschall 1873a: 368 [Catalogued]
 Lethierry 1874a: 268 (64); pl. I, figs. 4A-B
 [Key, illustrated] : 269 (65) [Notes, ecology of species from France]
 Douglas 1875a: 198, 199 [Taxonomy]
- Cybus* Douglas 1875b: 26 Nom. nov. pro *Kybos*
 Fieber [1866]
- Kybos Fieber 1875a: 414 (127) [gen. n., key]
 Puton 1875a: 146 [List of species from Europe] Equals *Cicadula* Zett. [error]
 Equals *Cybus* Dougl.
- Cybus* Douglas and Scott 1876a: 79 Nom. nov. pro
Kybos Fieber [1866] [Catalogued, catalogue of species from Great Britain]
- Kybos Fritsch 1880a: 235, 252, 254 [Listed]
 Reiber and Puton 1880a: 72 [List of species from Alsace and Lorraine]
 Mayr 1881a: 100 (24) [List of species from Tyrol]
 Ferrari 1882a: 146 (74) [Key] : 150 (78)
 [Catalogued, key to species from Italy]
 Fieber 1884a: 65 [Key to species from Europe]
 Kieffer 1884a: 81 [Ecology of species from Lorraine]
 Lethierry 1884c: 63 [Notes]
 Mayr 1884: 37 [Comparative notes] :38
 [Key, list of species from Central Europe] Equals *Typhlocyba* (in part)
 Girard 1885a: 877 To *Cicadula* Zett. [error]
 Ivanoff 1885a: 126 (44) [Listed]
 Bucaille 1886a: 176 [Listed]
 Puton 1886b: 87 [List of species from the Palearctic Region] Equals *Cybus* Dougl.
 Equals *Cicadula* Zett. [error]
 Then 1886a: 40 [Listed]
 Dubois 1888a: 170 (74) [Listed]
 Edwards 1888d: 78 [Key] : 83; pl. III, fig. 20 [Described, illustrated, catalogued]

- Targioni-Tozzetti 1888a: 401 [Listed]
 Woodworth 1888b: 75, 76 [Listed]
 Woodworth 1889a: 212 Equals *Chloria* Fieb. Equals *Chlorita* Fieb.
 Saunders and Edwards 1890a: 14 [List of species from Great Britain]
 Buckton 1891c: 109 [Described] : 101 [Notes] : 111 [Comparative notes]
 Edwards 1891a: 27 [Taxonomy]
 Fokker 1891a: 376 [Listed]
 Oshanin 1891a: 46 [Zoogeography]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 123 [Listed]
 Duda 1892a: 35 [List of species from Bohemia] Equals *Cybus* Dougl.
 Spitzner 1892a: 33 [Listed]
 Van Duzee 1892d: 297 [Listed]
 Bezzi 1893a: 113 (33) [Listed]
 Van Duzee 1894a: 310 [Catalogued] Equals *Chloria* Fieb. Equals *Chlorita* Fieb.
 Van Duzee 1894e: 201 [List of species from New York]
 Edwards 1896a: 192 [Key]
 Edwards 1896b: 197; pl. II, fig. 20 [Described, illustrated]
 Melichar 1896a: 316 [Key] : 325 [Comparative notes]: 327 [Described, catalogued]
 Horváth 1897c: 45 To *Empoasca* Walsh
 Puton 1899a: 85 To *Empoasca* Walsh
 Puton 1899a: 85 To *Empoasca* Walsh
 Lameere 1900a: 130 [Key]
 Strobl 1900a: 217 [List of species from Styria]
 Kirkaldy 1901f: 338 To *Empoasca*
 Lambertie 1901a: 196 (68) To *Empoasca* Walsh
 Lambertie 1901a: 196 (68) To *Empoasca* Walsh
 Leonardi 1901a: 154 [Comparative notes] : 155 [Described]
 Cobelli 1902a: 25 [Listed]
- Cybus*
 Kybos
- Cybus*
 Kybos

- Dominique 1902a: 209 To *Empoasca* Walsh
- Graeffe 1903a: 46 (6) To *Empoasca* Walsh
- Cybus* Hüeber 1904a: 257 To *Empoasca* Walsh
- Kybos* Hüeber 1904a: 257 To *Empoasca* Walsh
- Cybus* Hüeber 1904b: 257 To *Empoasca* Walsh
- Kybos* Hüeber 1904b: 257 To *Empoasca* Walsh
- Morley 1905b: 30 [List of species from England]
- Matsumura 1906a: 67 To *Empoasca* Walsh
- Cybus* Oshanin 1907a: 197 To *Empoasca* Walsh
- Kybos* Oshanin 1907a: 197 To *Empoasca* Walsh
- Distant 1908g: 401 To *Empoasca*
- Edwards 1908b: 91 To *Empoasca* Say
- Saunders and Edwards 1908a: 13 To *Empoasca* Walsh
- Cobelli 1909a: 19 [Listed]
- Puhlmann 1909a: 47 [Listed]
- Lambertie 1910a: 69 To *Empoasca* Walsh
- Cybus* Lambertie 1910a: 69 To *Empoasca* Walsh
- Kybos* Haupt 1912a: 189 To *Empoasca*
- Haupt 1912b: 454 (9) To *Empoasca* Walsh
- Licent 1912a: 80 [Listed]
- Cybus* Oshanin 1912a: 112 To *Empoasca* Walsh
- Kybos* Oshanin 1912a: 112 To *Empoasca* Walsh
- von Dalla Torre 1913a: 153 [List of species from Tyrol]
- Melichar 1913e: 9 [List of species from Woronege]
- Melichar 1914b: 143 [Comparative notes]
- Jacobsen 1915a: 326 [List of species from Denmark]
- Schumacher 1915b: 128 [Comparative notes]
- Haupt 1916c: 274 To *Empoasca*
- Cybus* Van Duzee 1916a: 76 To *Empoasca* Walsh
- Kybos* Van Duzee 1916a: 76 To *Empoasca* Walsh
- Van Duzee 1917b: 702 To *Empoasca* Walsh
- Cybus* Van Duzee 1917b: 702 To *Empoasca* Walsh

- Kybos Jensen-Haarup 1918b: 101 To *Empoasca* Walsh
 McAtee 1918a: 115, 121, 123 To *Empoasca* Walsh : 117 [Taxonomy, catalogued]
 Equals *Cybus* Dougl. To *Empoasca* : 121 [Comparative notes] : 123 [Notes]
- Cybus* McAtee 1918a: 117 [Unnecessary emendation for *Kybos* Fieb.]
- Kybos Lyle 1919a: 9 [Listed]
 Jensen-Haarup 1920a: 159 To *Empoasca* Walsh
- Cybus* De Long 1923a: 151 To *Empoasca* Walsh
- Kybos De Long 1923a: 151 To *Empoasca* Walsh
 Hartzell 1923a: 94, 96 To *Empoasca* Walsh
 Handlirsch 1925a: 1121 To *Empoasca* Walsh
 Haupt 1925a: 17 To *Empoasca* Walsh
 Leonardi 1927a: 30 [List of species from Italy]
 Poisson and Poisson 1927a: 140 To *Empoasca* Walsh
 Schulze, Kükenthal, and Heider 1928a: 869 [Catalogued] Equals *Kybos* Fieb.
 Paoli 1930a: 64 (3) [Notes]
 Schulze, Kükenthal, and Heider 1930b: 1738 [Catalogued]
- Empoasca* (Kybos) De Long 1931b: 14 [Described, key, key to species] : 57 [List of species]
- Kybos Matsumura 1931b: 56, 84 [Taxonomy] : 57, 58 [Key] : 83 [Described, catalogued] : 85 [Notes, comparative notes]
 Enderlein 1932a: 195 [Key]
 Paoli 1932a: 111 [Listed] : 120 [Notes]
- Empoasca* (Kybos) McAtee 1933a: 545 [Comparative notes]
 Balduf 1934a: 301 [Listed]
 McAtee 1934a: 99 [Synonymy, catalogued]
 Equals *Cybus* Dougl. : 106 Equals [*Empoasca*] (*Hebata* De L.) : 111 [Key] : 114 Equals *Hebata* De L.
 McAtee 1934a: 97 To *Empoasca* Walsh : 103 [Comparative notes]
 Haupt 1935a: 209 To *Empoasca* Walsh

- Wagner 1935a: 27 To *Empoasca* Walsh
 Wu 1935a: 88 To *Empoasca* Walsh
 Merino 1936a: 389 To *Empoasca* Walsh
 Paoli 1936a: 7, 19 [Notes]
 Ribaut 1936b: 173 To *Empoasca* Walsh
 Ribaut 1936b: 173 To *Empoasca* Walsh
 Neave 1939a: 913 [Catalogued] Equals
Kybos Fieb.
- Cybus*
- Kybos Neave 1939b: 839 [Catalogued]
 China 1943a: 150 To *Empoasca* Walsh
- Empoasca (Kybos) China 1943a: 150 [Key, key to species from
 Great Britain]
- Cybus* China 1943a: 150 To *Empoasca* Walsh
- Empoasca (Kybos) Medler 1943a: 129 [Key, key to species
 from Minnesota]
- Kybos Ruiz Castro 1943b: 8, 9, [Listed] : 9, 10
 To *Empoasca*
- Cybus* Ruiz Castro 1943b: 10 To *Empoasca*
 Kloet and Hincks 1945a: 56 To *Empoasca*
 Walsh
- Empoasca (Kybos) Kloet and Hincks 1945a: 56 [List of species
 from Great Britain]
 De Long and Knull 1946a: 69 [List of spe-
 cies from the Nearctic Region]
 Zachvatkin 1946b: 150 [Listed]
- Kybos Evans 1947a: 203 [Catalogued] To *Em-
 poasca* Walsh
- Cybus* Evans 1947a: 201 [Catalogued] To *Kybos*
 Fieb.
- Empoasca (Kybos) Osborn and Knull 1947a: 333 [List of spe-
 cies from Ohio]
 Oman 1949a: 9 [Food plants] : 85 [Cata-
 logue of species from the Nearctic Re-
 gion, key] Equals *Kybos* Fieb. Equals
Cybus Dougl.
- China 1950a: 249 [List of species from
 Great Britain] Equals *Cybus* Dougl.
 and Scott
- Dlabola 1951a: 3 [Listed]
- Kybos Dlabola 1951b: 117 [Listed]
 Lower 1952a: 193 [Listed] : 202 [Com-
 parative notes]
 Young 1952b: 112 To *Empoasca* Walsh

- Empoasca* (Kybos) Young 1952b: 113 [Taxonomy]
Cybus Young 1952b: 112 To *Empoasca* Walsh
 Kybos Young 1953b: 389 [Comparative notes]
 Dlabola 1954a: 176 To *Empoasca* Walsh
Empoasca (Kybos) Esaki and Ito 1954a: 201 [Catalogued,
 catalogue of species from Japan]
 Equals *Kybos* Fieb. Equals *Cybus* Leth.
 Equals *Hebata* De L.

acodens De Long

- Empoasca* [(*Kybos*)] *acodens* De Long 1931b: 16; fig. 3 [n. sp., illustrated]¹ : 14 [Key] : 57 [Listed]
 [*Empoasca acodens* De Long and Caldwell 1937c: 62 [Catalogued]¹
 [*Empoasca* (*Kybos*)] *acodens* De Long and Knull 1946a: 69 [Catalogued]¹
 [*Empoasca* (*Kybos*)] *acodens* Oman 1949a: 86 [Catalogued]²
Empoasca acodens Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Pennsylvania. ² Northeastern States.

adunca De Long

- Empoasca* [(*Kybos*)] *adunca* De Long 1931b: 31; fig. 8 [n. sp., illustrated]¹ : 20 [Key] : 57 [Listed]
E[mpoasca] adunca Knowlton and Allen 1936a: 274 [Listed]
^{1,2}
 [*Empoasca*] *adunca* De Long and Caldwell 1937c: 63 [Catalogued]¹
 [*Empoasca* (*Kybos*) *adunca* De Long and Knull 1946a: 69 [Catalogued]¹
 [*Empoasca* (*Kybos*)] *adunca* Oman 1949a: 86 [Catalogued]¹
Empoasca adunca Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Colorado. ² Utah.

albolinea Gillette

- Empoasca albolinea* Gillette 1898a: 732; figs. 61, 62 [n. sp., illustrated]^{1,2,3} : 724 [Key]
Empoasca albolinea Gillette 1898c: 31 [Listed]
 [*Empoasca*] *albolinea* Atkinson 1899a: 90 [Notes]
Empoasca albolinea Tucker 1907a: 68 [Listed]³
 [*Empoasca*] *albolinea* Crumb 1911a: 238 [Listed]³
 [*Empoasca*] *albolinea* Van Duzee 1916a: 76 [Listed]⁴
Empoasca albolinea Van Duzee 1917b: 704 [Catalogued]^{1,2,3}
Empoasca albolinea Lawson 1920a: 239 [Key] : 241 [Described, food plants, catalogued]³
Empoasca albolinea Lawson 1922c: 336 [Listed]³

Empoasca albolinea Hartzell 1923a: 97 [Key] : 102 [Notes, food plants]^{1,2,3,5,6}

E[mpoasca] albolinea McAtee 1924c: 34 [Food plants]^{7,8}

Empoasca albolinea Stearns 1927a: 18 [Food plants]²

Empoasco [sic] *albolinea* Osborn 1928b: 348 [Described]⁹

[*Empoasca*] *albolinea* Osborn 1928b: 345 [Key] : 372 [Listed]⁹

[*Empoasca* (*Kybos*)] *albolinea* De Long 1931b: 19 [Key] : 23 [Described, catalogued]^{1,3} : 57 [Listed]

[*Empoasca*] *albolinea* De Long and Caldwell 1937c: 63 [Catalogued]^{1,3}

[*Empoasca* (*Kybos*)] *albolinea* Medler 1943a: 129 [Key] : 132 [Described, catalogued]¹⁰ Equals *Empoasca albolinea* Gill.

[*Empoasca* (*Kybos*)] *albolinea* De Long and Knoll 1946a: 69 [Catalogued]^{1,3}

[*Empoasca* (*Kybos*)] *albolinea* Osborn and Knoll 1947a: 333 [Listed]⁹

[*Empoasca* (*Kybos*)] *albolinea* Oman 1949a: 86 [Catalogued]¹¹

Empoasca albolinea Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Illinois. ² Virginia. ³ Kansas. ⁴ Eastern States.

⁵ Colorado. ⁶ California. ⁷ Nebraska. ⁸ Massachusetts. ⁹ Ohio.

¹⁰ Minnesota. ¹¹ Central States.

annella Hartzell. See *Empoasca* (*Kybos*) *clypeata* var. *annella* Hartzell.

apata De Long and Davidson

Empoasca apata De Long and Davidson 1936e: 228; pl. I [n. sp., illustrated]^{1,2}

[*Empoasca* (*Kybos*)] *apata* De Long and Knoll 1946a: 69 [Catalogued]^{1,2}

[*Empoasca* (*Kybos*)] *apata* Oman 1949a: 86 [Catalogued]³

Empoasca apata Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Utah. ² Oregon. ³ Northwestern States.

atrolabes Gillette

Empoasca atrolabes Gillette 1898a: 726; figs. 72-75 [n. sp., illustrated]^{1,2} : 724, 725 [Key] : 770 [Listed]

Empoasca atrolabes Gillette 1898c: 31 [Listed]

[*Empoasca*] *atrolabes* Atkinson 1899a: 90 [Notes]

[*Empoasca*] *atrolabes* Baker 1899a: 93 To [*Empoasca*] *splendida* [error]

Empoasca atrolabes Bruner 1899b: 132 [Food plants]³

Empoasca atrolabes Osborn 1905a: 542 [Catalogued]⁴

- Empoasca atrolabes* Osborn 1905c: 542 [Catalogued]⁴
Empoasca atrolabis [sic] Van Duzee 1905a: 556 [Ecology]⁴
Empoasca atrolabis [sic] Van Duzee 1906a: 411 [Listed]⁵
Empoasca atrolabes Moore 1907a: 191 [Listed]⁶
Empoasca atrolabes Van Duzee 1908c: 159 [Notes]⁶
Empoasca atrolabes Young 1910a: 125 [Listed]⁴
[Empoasca] atrolabes Crumb 1911a: 238 [Listed]⁷
E[mpoasca] atrolabes Haupt 1912a: 189 [Comparative notes]⁸
Empoasca atrolabes Osborn 1915a: 152 [Described, ecology, catalogued]⁹
[Empoasca] atrolabes Van Duzee 1916a: 76 [Listed]¹⁰
E[mpoasca] atrolabes Sanders and De Long 1917a: 93 [Listed]¹¹
Empoasca atrolabes Van Duzee 1917b: 703 [Catalogued]
 1,2,3,4,5,6,9
Empoasca atrolabes McAtee 1918b: 360 [Listed]¹²
Empoasca atrolabes McAtee 1919b: 225 [Listed]¹²
Empoasca atrolabes Severin 1921c: 23 [Listed]¹³
Empoasca atrolabes Osborn 1922c: 47 [Ecology]⁴
[Empoasca] atrolabes De Long 1923a: 152 [Key] : 153 [Described, catalogued]¹⁴
Empoasca atrolabes De Long 1923b: 365, 370 [Ecology]¹⁵
Empoasca atrolabes Hartzell 1923a: 93 [Listed]¹⁶ : 95 [Taxonomy] : 97 [Key] : 101; pl. III, figs. 8a-e [Described, illustrated, food plants, comparative notes]^{1,17,18,19,20}
Empoasca atrolabes Downes 1927a: 20 [Listed]²¹
E[mpoasca] atrolabes Johnson 1927a: 36 [Listed]^{9,22}
E[mpoasca] atrolabes Leonard 1928a: 174 [Listed]⁴
[Empoasca] atrolabes Osborn 1928b: 345 [Key] : 347 [Comparative notes] : 372 [Listed]¹⁶
Empoasca antrolabes [sic] Osborn 1928b: 348 [Described]¹⁶
[Empoasca (Kybos)] atrolabes De Long 1931b: 14 [Key] : 18; figs. 2, 3, 5 [Described, illustrated, catalogued]^{1,11,15,24,25,27} : 19 [Comparative notes] : 57 [Listed]
E[mpoasca] atrolabes Paoli 1932a: 120 [Notes]²⁶
Empoasca atrolabes Lowry 1933a: 77 [Ecology]²⁵
Empoasca atrolabes Brown 1934a: 225 [Listed]⁵
Empoasca (Kybos) atrolabes McAtee 1934a: 116; pl. III, fig. 28 [Illustrated]
[Empoasca] atrolabes Johnson 1935a: 46 [Listed]¹⁶

[*Empoasca*] *atrolabes* De Long and Davidson 1936a: 228
[Comparative notes]

[*Empoasca*] *atrolabes* De Long and Caldwell 1937c: 62 Catalogued]^{1,2,11,15,24,25,27}

[*Empoasca*] *atrolabes* Wheeler 1937a: 145, 147 [Listed]²⁸

[*Empoasca*] *atrolabes* Britton 1938c: 25 [Listed]¹⁴

E[mpoasca] *atrolabes* Procter 1938a: 81 [Food plants]^{9,22}

[*Empoasca*] *atrolabes* Wheeler 1942a: 70 [Listed]²⁸

Empoasca (Kybos) atrolabes Medler 1943a: 129 [Key] : 131
[Described, food plants, catalogued]²⁹ Equals *Empoasca atrolabes* Gill.

Empoasca atrolabes Moore 1944a: 43 [Listed]⁶

[*Empoasca (Kybos)*] *atrolabes* De Long and Knull 1946a: 69
[Catalogued]^{1,2,11,15,24,25,27}

E[mpoasca] *atrolabes* Procter 1946a: 93 [Food plants]^{9,22}

Empoasca atrolabes Oman 1947a: 227 [Listed]

[*Empoasca (Kybos)*] *atrolabes* [sic] Osborn and Knull 1947a: 333 [Listed]¹⁶

[*Empoasca (Kybos)*] *atrolabes* Oman 1949a: 86 [Catalogued]
^{23,30}

Empoasca atrolabes Moore 1950a: 263 [Listed]⁶

Empoasca atrolabes Moore 1950b: 38 [Listed]⁶

Empoasca atrolabes Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Colorado. ² Michigan. ³ Nebraska. ⁴ New York.

⁵ Ontario. ⁶ Quebec. ⁷ Kansas. ⁸ Nearctic Region. ⁹ Maine.

¹⁰ Eastern States. ¹¹ Wisconsin. ¹² Nova Scotia. ¹³ South Dakota.

¹⁴ Connecticut. ¹⁵ Pennsylvania. ¹⁶ Ohio. ¹⁷ Southeastern Canada.

¹⁸ New England States. ¹⁹ Middle Atlantic States. ²⁰ North Central

States. ²¹ British Columbia. ²² Mount Desert Island. ²³ Central

States. ²⁴ Massachusetts. ²⁵ New Hampshire. ²⁶ North America.

²⁷ Iowa. ²⁸ Virginia. ²⁹ Minnesota. ³⁰ Northeastern States.

atrolabes. Typographical error for *Empoasca (Kybos) atrolabes* Gillette.

aureoviridis Uhler

T[yphlocyba] aureoviridis Uhler 1877a: 474 [n. sp., food plants]¹

[*Empoasca*] *aureaviridis* [sic] Woodworth 1889a: 213
[Notes]²

Empoasca aureoviridis Van Duzee 1894a: 310 [Catalogued]¹
Equals *Typhlocyba aureoviridis* Uhl.

Empoasca aureoviridis Gillette and Baker 1895a: 108 [Food plants]¹

Empoasca aureoviridis Gillette 1898a: 724 [Key] : 726, 733,
736 [Comparative notes] : 730; figs. 57, 57a [Described,

- illustrated, catalogued]¹ Equals *Typhlocyba aureoviridis* Uhl.
- [*Empoasca smaragdula*] *aureoviridis* Baker 1899a: 92
Equals [*Empoasca*] *incisa* [error]
- [*Empoasca*] *aureoviridis* Baker 1899a: 93 [Notes]
- [*Typhlocyba*] *aureoviridis* Henshaw 1903b: 226 [Listed]¹
- [*Empoasca*] *aureoviridis* Osborn 1915a: 153 [Comparative notes]
- Empoasca aureoviridis* De Long 1916a: 99 [Key] : 100 [Described, catalogued]³ Equals *Typhlocyba aureoviridis* Uhl. : 100, 101 [Comparative notes]
- [*Empoasca*] *aureoviridis* Van Duzee 1916a: 76 [Listed]⁴
- E[mpoasca]* *aureoviridis* Sanders and De Long 1917a: 93 [Listed]⁵
- Empoasca aureoviridis* Van Duzee 1917a: 302 [Listed]⁶ : 302, 303, 304 [Comparative notes]
- Empoasca aureoviridis* Van Duzee 1917b: 703 [Catalogued]^{1,3} Equals *Typhlocyba* [*aureoviridis*] Uhl.
- E[mpoasca]* *aureoviridis* Johnson and Ledig 1918a: 7 [Listed]⁶
- [*Empoasca*] *aureoviridis* Britton 1920a: 355 [Listed]⁷
- Empoasca aureoviridis* Lawson 1922c: 336 [Listed]⁸
- Empoasca aureoviridis* Osborn 1922c: 47 [Ecology]⁹
- E[mpoasca]* *aureoviridis* Osborn and Drake 1922a: 22 [Ecology]⁹
- E[mpoasca]* *aureoviridis* De Long 1923a: 153 [Described, catalogued]⁷ Equals *Typhlocyba aureoviridis* Uhl.
- [*Empoasca*] *aureoviridis* De Long 1923a: 151 [Key]
- Empoasca aureoviridis* Hartzell 1923a: 94 [Listed]^{10,11,12} : 96 [Key, food plants] : 98, 99, 100, 101, 103 [Comparative notes] : 99; pl. II, figs. 4a-e [Described, illustrated, food plants]^{1,3,13}
- Empoasca aureoviridis* Downes 1924a: 32 [Listed]¹⁴
- Empoasca aureoviridis* Downes 1927a: 20 [Listed]¹⁴
- E[mpoasca]* *aureoviridis* Leonard 1928a: 174 [Listed]⁹
- Empoasca aureoviridis* Osborn 1928b: 345 [Key] : 346 [Described, comparative notes]^{4,15,18} : 372 [Listed]¹⁸
- [*Empoasca* (*Kybos*)] *aureoviridis* De Long 1931b: 20 [Key] : 24; fig. 6 [Described, illustrated, catalogued]¹ : 57 [Listed]
- Empoasca aureoviridis* McAtee 1934a: 94 [Notes]
- [*Empoasca*] *aureoviridis* De Long and Davidson 1936a: 226, 228 [Comparative notes]

[*Empoasca*] *aureoviridis* De Long and Caldwell 1937c: 63 [Catalogued]¹

[*Empoasca*] *aureoviridis* Britton 1938c: 25 [Listed]⁷

[*Empoasca*] *aureoviridis* Moore 1944a: 43 [Listed]¹⁷

[*Empoasca* (*Kybos*)] *aureoviridis* De Long and Knull 1946a: 69 [Catalogued]¹ Equals *Typhlocyba* [*aureoviridis* Uhl.]

[*Empoasca* (*Kybos*)] *aureoviridis* Osborn and Knull 1947a: 333 [Listed]¹⁸

[*Empoasca* (*Kybos*)] *aureoviridis* Oman 1949a: 86 [Catalogued]¹⁶ Equals *Typhlocyba* [*aureoviridis* Uhl.] Equals [*Empoasca* (*Kybos*)] *vittata* Hartz. Equals [*Empoasca* (*Kybos*)] *hartzelli* Bak.

Empoasca aureoviridis Moore 1950a: 263 [Listed]¹⁷

Empoasca aureoviridis Moore 1950b: 38 [Listed]¹⁷

Empoasca aureoviridis Young 1952b: 115 [Catalogued] Equals *Typhlocyba* [*aureoviridis* Uhl.]

LOCALITIES: ¹ Colorado. ² North America. ³ Tennessee. ⁴ Rocky Mountain States. ⁵ Wisconsin. ⁶ California. ⁷ Connecticut. ⁸ Kansas. ⁹ New York. ¹⁰ New England States. ¹¹ Central States. ¹² Southern Canada. ¹³ Ontario. ¹⁴ British Columbia. ¹⁵ Eastern States. ¹⁶ Northwestern States. ¹⁷ Quebec. ¹⁸ Ohio.

aureoviridis var. *hartzelli* Baker

Empoasca vittata Hartzell 1923a: 99; pl. II, figs. 3a-c [n. sp., illustrated]¹: 97 [Key]

Empoasca hartzelli Baker 1925a: 160 nom. nov. pro *E*[*mpoasca*] *vittata* Hartzell [1923] [nec *E*[*mpoasca*] *vittata* Lethierry 1884] [i. e. *Chlorita vittata* Lethierry]

Empoasca [(*Kybos*)] *aureoviridis vittata* De Long 1931b: 20 [Key]: 25 [Described, catalogued]^{1,2}: 57 [Listed]

[*Empoasca aureoviridis*] *hartzelli* De Long and Caldwell 1937c: 63 [Catalogued]^{1,2} Equals [*Empoasca aureoviridis*] *vittata* Hartz.

[*Empoasca* (*Kybos*) *aureoviridis*] *hartzelli* De Long and Knull 1946a: 69 [Catalogued]¹ Equals [*Empoasca* (*Kybos*) *aureoviridis*] *vittata* Hartz.

[*Empoasca* (*Kybos*)] *hartzelli* Oman 1949a: 86 [Catalogued] To [*Empoasca* (*Kybos*)] *aureoviridis*

[*Empoasca* (*Kybos*)] *vittata* Oman 1949a: 86 [Catalogued] To [*Empoasca* (*Kybos*)] *aureoviridis*

LOCALITIES: ¹ California. ² Colorado.

aureoviridis var. *vittata* Hartzell. See *Empoasca* (*Kybos*) *aureoviridis hartzelli* Baker.

b Zetterstedt (var.) [*smaragdula*]. See *Empoasca* (*Kybos*) *smaragdula* var.
b Zetterstedt.

bipunctata Oshanin

- Chloria bipunctata* Oshanin 1871a: 212 [n. sp.]¹
 [*Chlorita*] *frontalis* Fieber 1872a: 14 [nom. nud., listed]]²
 [*Chlorita*] *frontalis* Puton 1875a: 146 [nom. nud., listed]]^{3,4}
 [*Chlorita*] *frontalis* Lethierry 1884c: 64 [n. sp., key]⁵
Ch[*lorita*] *frontalis* Lomnicki 1884a: 237 [Listed]²
Ch[*lorita*] *frontalis* Mayr 1884a: 38 [Listed]^{2,5}
 [*Chlorita*] *bipunctata* Puton 1886b: 87 [Listed]⁶
 [*Chlorita*] *frontalis* Puton 1886b: 87 [Listed]^{7,8}
C[*hlorita*] *frontalis* Then 1886a: 40 [Listed]^{2,3}
Chlorita frontalis Horváth 1889a: 331 [Listed]⁹
C[*hlorita*] *frontalis* Funk 1890a: 142 [Listed]¹⁰
Chlorita bipunctata Oshanin 1891a: 46 [Zoogeography]
C[*hlorita*] *frontalis* Spitzner 1892a: 33 [Listed]⁵
 [*Chlorita*] *bipunctata* Horváth 1894a: 179 [Listed]¹¹ Equals
 [*Chlorita*] *frontalis* Leth.
Chlorita frontalis Melichar 1896a: 326 [Described, key]^{2,5}
 [*Chlorita*] *bipunctata* Horváth 1897c: 45 [Listed]⁴ Equals
 [*Chlorita*] *frontalis* Leth.
 [*Chlorita*] *bipunctata* Horváth 1899b: 470 [Listed]¹¹
 [*Chlorita*] *bipunctata* Puton 1899a: 85 [Listed]^{3,4,12,13} Equals
 [*Chlorita*] *frontalis* Leth.
Chlorita bipunctata Horváth 1903a: 19 [Listed]¹⁴
 [*Chlorita*] (?) *bipunctata* Hüeber 1904a: 257 [Listed]¹²
 Equals [*Chlorita*] *frontalis* Leth.
 [*Chlorita*] (?) *bipunctata* Hüeber 1904b: 257 [Listed]¹²
 Equals [*Chlorita*] *frontalis* Leth.
 [*Chlorita*] *bipunctata* Oshanin 1907a: 196 [Catalogued]^{1,2,4,9,11,15,18,19,20,21,22,23} Equals *Chlorita frontalis* Leth.
Empoasca punctum Haupt 1912a: 189; figs. 7a-b [n. sp., illustrated]¹²
 [*Chlorita*] *bipunctata* Oshanin 1912a: 112 [Listed]^{3,4,9,11,15,23,24,25} Equals [*Chlorita*] *frontalis* Leth.
 [*Empoasca*] *punctum* Oshanin 1912a: 112 [Listed]^{12,16,17}
Ch[*lorita*] *bipunctata* Ivanov 1926a: 217, 222 [Morphology of reproductive system]
Chlorita bipunctata Goidanich 1928a: 46, 62 [Listed]²⁶
Empoasca punctum Ivanov 1928b: 498 [Listed]²⁷
Empoasca punctum Ivanov 1928c: 194 [Listed]²⁷
Chlorita bipunctata Kusnezov 1929a: 324 [Listed]¹
Chlorita bipunctata Yakhontov 1931a: 16 [Economics]

- Chlorita bipunctata* Kusnetzov 1932a: 46 [Listed]
- Empoasca haupti* Ribaut 1933a: 161 (12) nom. nov. pro
Empoasca punctum Haupt [1912] [nec *Chlorita punctum*
 Lethierry 1884]
- [*Empoasca*] *punctum* Haupt 1935a: 210; fig. 407 [Key, illustrated]
- Chlorita bipunctata* Rekach and Dobretzova 1935a: 43 [Economics]¹⁸
- Chlorita frontalis* Paoli 1936a: 19 [Comparative notes]
- Empoasca bipunctata* Paoli 1936a: 8 [Notes] : 16; fig. 6
 [Described, taxonomy, illustrated, catalogued]^{6,12,20,26}
 Equals *Chlorita bipunctata* Osh. Equals *Empoasca punctum*
 Haupt Equals *E[mpoasca] haupti* Rib.
- E[mpoasca] haupti* Paoli 1936a: 6, 7, 8 [Notes] Equals
Empoasca punctum Haupt
- Empoasca bipunctata* Hoffmann 1942a: 5 [Ecology]²⁸
- Empoasca bipunctata* Poos and Wheeler 1943a: 4 [Listed] :
 16 [Economics]^{6,12,20,26,28,29,30,31,32,33} Equals *Chlorita bipunctata*
 Osh. Equals *Empoasca punctum* Haupt Equals
Empoasca haupti Rib.
- E[mpoasca] bipunctata* Ruiz Castro 1943b: 9 [Notes]
- E[mpoasca] punctum* Ruiz Castro 1943b: 9 [Notes]
- Empoasca punctum* Oman 1947b: 63 [Food plants]^{31,33,37}
- E[mpoasca (Kybos)] bipunctata* Zachvatkin 1947a: 108, 114
 [Comparative notes]⁴³
- E[mpoasca (Kybos)] haupti* Zachvatkin 1947a: 108 [Comparative notes]
 Equals *E[mpoasca] punctum* Haupt (nec *Chlorita punctum* Leth.)
- [*Empoasca (Kybos)*] *bipunctata* Oman 1949a: 86 [Catalogued]^{34,35}
 Equals *Chlorita [bipunctata]* Osh. Equals
 [*Empoasca (Kybos)*] *punctum* Haupt Equals [*Empoasca*
 (*Kybos*)] *haupti* Rib.
- [*Empoasca (Kybos)*] *haupti* Oman 1949a: 86 [Catalogued]
 To [*Empoasca (Kybos)*] *bipunctata*
- [*Empoasca (Kybos)*] *punctum* Oman 1949: 86 [Catalogued]
 To [*Empoasca (Kybos)*] *bipunctata*
- Empoasca bipunctata* Flock 1950a: 565 [Economics]^{26,29,30,31,32,33,36}
- Empoasca bipunctata* Linnavuori 1950b: 185 [Notes, catalogued]^{2,11,12,21,23,26,30,31,33,38,39,41}
 Equals *E[mpoasca] punctum* Haupt Equals *E[mpoasca] haupti* Rib.
- E[mpoasca (Kybos)] bipunctata* Dlabola 1951a: 3 [Listed]⁴

Equals *Chlorita bipunctata* Osh. Equals *E[mpoasca] punctum* Haupt

Empoasca bipunctata Kontkanen 1952b: 562 [Listed]^{38,41}

Empoasca bipunctata Young 1952b: 116 [Catalogued]
Equals *Chlorita [bipunctata]* Osh.]

E[mpoasca] bipunctata Afzal and Ghani 1953a: 5 [Food plants]²⁹

Empoasca bipunctata Dlabola 1955a: 125 [Listed]⁴²

E[mpoasca] bipunctata Wolfe 1955c: 13 [Notes, food plants]
⁴⁰ : 32 [Food plants]

LOCALITIES: ¹ Turkestan. ² Galicia. ³ Austria. ⁴ Hungary. ⁵ Moravia.

⁶ Russia. ⁷ Southern Germany. ⁸ Southern Austria. ⁹ Crimea.

¹⁰ Bavaria. ¹¹ Caucasus. ¹² Germany. ¹³ Southern Russia.

¹⁴ Serbia. ¹⁵ Germany (?). ¹⁶ Denmark. ¹⁷ Netherlands.

¹⁸ Transcaucasia. ¹⁹ Georgia. ²⁰ Samarkand. ²¹ Uzbek. ²² Kazakh.

²³ Turkey. ²⁴ Denmark (?). ²⁵ Netherlands (?). ²⁶ Italy.

²⁷ Kiev. ²⁸ United States. ²⁹ Asiatic Russia. ³⁰ Central Europe.

³¹ Utah. ³² Ontario. ³³ Pennsylvania. ³⁴ Northeastern States.

³⁵ Northwestern States. ³⁶ California. ³⁷ Europe. ³⁸ Finland.

³⁹ Northern Europe. ⁴⁰ Washington. ⁴¹ North America.

⁴² Manchuria. ⁴³ Palearctic Region.

c Sahlberg (var.) [*smaragdula*]. See *Empoasca (Kybos) smaragdula* var.
c Sahlberg.

carsona De Long and Davidson

Empoasca carsona De Long and Davidson 1936a: 229; pl. I
[n. sp., illustrated]^{1,2}

[*Empoasca (Kybos)*] *carsona* De Long and Knull 1946a: 70
[Catalogued]^{1,2}

Empoasca carsona Hayward 1948a: 484, 503 [Ecology]³

[*Empoasca (Kybos)*] *carsona* Oman 1949a: 86 [Catalogued]⁴

Empoasca carsona Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Nevada. ² Arizona. ³ Utah. ⁴ Southwestern States.

chromata Davidson and De Long

Empoasca chromata Davidson and De Long 1942b: 123; 2
figs. [n. sp., illustrated]¹

[*Empoasca (Kybos)*] *chromata* De Long and Knull 1946a:
70 [Catalogued]¹

[*Empoasca (Kybos)*] *chromata* Oman 1949a: 86 [Catalogued]¹

Empoasca chromata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Arizona.

clypeata Gillette and Baker

Empoasca clypeata Gillette and Baker 1895a: 108; 2 figs. [n. sp., illustrated, food plants]¹

Empoasca clypeata Gillette 1898a: 724 [Key] : 727 [Described, illustrated, catalogued]¹

Empoasca clypeata Gillette 1898c: 31 [Listed]

[*Empoasca smaragdula*] *clypeata* Baker 1899a: 92 Equals [*Empoasca*] *livingstonii* [error]

[*Empoasca*] *clypeata* Baker 1899a: 93 [Notes]

[*Empoasca*] *clypeata* Van Duzee 1916a: 76 [Listed]²

Empoasca clypeata Van Duzee 1917b: 704 [Catalogued]¹

Empoasca clypeata Hartzell 1923a: 97 [Key] : 103; pl. III, figs. 11a-e [Described, illustrated, food plants]^{1,3,4}

[*Empoasca* (*Kybos*)] *clypeata* De Long 1931b: 20 [Key] : 28; fig. 7 [Described, illustrated, catalogued]^{1,4} : 28, 31 [Comparative notes] : 57 [Listed]

[*Empoasca*] *clypeata* De Long and Caldwell 1937c: 63 [Catalogued]^{1,4}

[*Empoasca* (*Kybos*)] *clypeata* De Long and Knull 1946a: 70 [Catalogued]^{1,4}

[*Empoasca* (*Kybos*)] *clypeata* Oman 1949a: 86 [Catalogued]^{5,6}

[*Empoasca*] *clypeata* De Long 1952a: 165 [Comparative notes]

Empoasca clypeata Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Colorado. ² Rocky Mountain States. ³ Tennessee.

⁴ California. ⁵ Southwestern States. ⁶ Central States.

clypeata var. *annella* Hartzell

Empoasca annella Hartzell 1923a: 104; pl. III, figs. 13a-d [n. sp., illustrated]¹ : 97 [Key]

Empoasca [(*Kybos*)] *clypeata annella* De Long 1931b: 20 [Key] : 28; fig. 7 [Described, illustrated, catalogued]¹ : 57 [Listed]

[*Empoasca clypeata*] *annella* De Long and Caldwell 1937c: 63 [Catalogued]^{1,2}

[*Empoasca* (*Kybos*) *clypeata*] *annella* De Long and Knull 1946a: 70 [Catalogued]^{1,2}

[*Empoasca* (*Kybos*)] *annella* Oman 1949a: 86 [Catalogued] To [*Empoasca* (*Kybos*)] *clypeata*

[*Empoasca* (*Kybos*) *clypeata*] *annella* Oman 1949a: 86 [Catalogued] To [*Empoasca* (*Kybos*)] *clypeata*

LOCALITIES: ¹ Colorado. ² South Dakota.

commissuralis Stål. See *Edwardsiana commissuralis* Stål.

commisurallis. Typographical error for *Kybos commissuralis* Stål. See *Edwardsiana commissuralis* Stål.

confusa De Long and Davidson

Empoasca confusa De Long and Davidson 1936a: 229; pl. I [n. sp., illustrated]¹

Empoasca confusa Wheeler 1940a: 478 [Comparative notes, catalogued] : 479 [Key] : 482; figs. 4, 4A [Described, illustrated, catalogued]^{1,2,3,4,5}

[*Empoasca (Kybos)*] *confusa* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca (Kybos)*] *confusa* Oman 1949a: 86 [Catalogued]¹

Empoasca confusa Young 1952b: 116; pl. 38, fig. 97G [Illustrated, catalogued]

E[mpoasca] confusa Wolfe 1955c: 13, 30 [Food plants]⁵

LOCALITIES: ¹ Oregon. ² California. ³ Colorado. ⁴ Nevada.

⁵ Washington.

copula De Long

Empoasca [(Kybos)] copula De Long 1931b: 27; fig. 7 [n. sp., illustrated]¹ : 20 [Key] : 57 [Listed]

[*Empoasca*] *copula* De Long and Caldwell 1937c: 63 [Catalogued]¹

[*Empoasca*] *copula* Wheeler 1942a: 69, 70 [Listed]²

[*Empoasca (Kybos)*] *copula* Medler 1943a: 129 [Key] : 133 [Described, catalogued]³ Equals *Empoasca copula* De L.

[*Empoasca (Kybos)*] *copula* De Long and Knull 1946a: 70 . [Catalogued]¹

[*Empoasca (Kybos)*] *copula* Oman 1949a: 86 [Catalogued]

[*Empoasca copula* Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Wisconsin. ² Virginia. ³ Minnesota.

denticula Gillette

Empoasca denticula Gillette 1898a: 734; figs. 65, 65a, 66 [n. sp., illustrated]¹ : 724 [Key] : 735 [Comparative notes]

Empoasca denticula Gillette 1898c: 31 [Listed]

[*Empoasca*] *denticula* Baker 1899a: 92 To [*Empoasca smaragdula*] *obtusa* [error]

E[mpoasca] denticula Haupt 1912a: 189 [Comparative notes]²

Empoasca denticula De Long 1916a: 99 [Key] : 101 [Described, catalogued]³

[*Empoasca*] *denticula* Van Duzee 1916a: 76 [Listed]⁴

- E[mpoasca] denticula* Sanders and De Long 1917a: 93 [Listed]⁵
- Empoasca denticula* Van Duzee 1917b: 704 [Catalogued]^{1,3}
- [*Empoasca*] *denticula* Hartzell 1923a: 94 [Listed]^{6,7,8} : 97 [Key] : 102 [Described, comparative notes]^{1,3,5,9}
- Empoasca denticula* Osborn 1928b: 345 [Key] : 348 [Described, comparative notes]⁹ : 372 [Listed]⁹
- Empoasca denticula* Lawson 1929a: 41, 42 [Listed]¹⁰
- Empoasca denticula* Lawson 1930c: 39 [Listed]¹⁰
- Empoasca denticula* De Long 1931b: 17 [Comparative notes]
- [*Empoasca (Kybos)*] *denticula* De Long 1931b: 57 To [*Empoasca (Kybos)*] *maligna* Walsh [error]
- E[mpoasca] denticula* Knowlton and Allen 1936a: 274 [Listed]¹
- E[mpoasca] denticula* Paoli 1936a: 19 [Comparative notes]
- [*Empoasca*] *denticula* De Long and Caldwell 1937c: 62 To [*Empoasca*] *maligna* Walsh [error]
- E[mpoasca] denticula* Kuntze 1937b: 35 [Ecology]¹¹
- [*Empoasca (Kybos)*] *denticula* De Long and Knull 1946a: 70 To [*Empoasca (Kybos)*] *maligna* Walsh [error]
- Empoasca denticula* Oman 1947b: 61 [Notes, catalogued]
- [*Empoasca (Kybos)*] *denticula* Osborn and Knull 1947a: 333 To [*Empoasca (Kybos)*] *maligna* Walsh [error]
- E[mpoasca (Kybos)] denticula* Zachvatkin 1947a: 108 [Comparative notes]
- [*Empoasca (Kybos) denticula* Oman 1949a: 86 [Catalogued]^{7,12}
- Empoasca denticula* Young 1952b: 117 [Catalogued]
- LOCALITIES: ¹ Colorado. ² Nearctic Region. ³ Tennessee. ⁴ Rocky Mountain States. ⁵ Wisconsin. ⁶ New England States. ⁷ Central States. ⁸ Southern Canada. ⁹ Ohio. ¹⁰ Kansas. ¹¹ Mecklenburg. ¹² Southwestern States.

digita De Long

- Empoasca [(Kybos)] digita* De Long 1931b: 26; fig. 6 [n. sp., illustrated]¹ : 20 [Key] : 57 [Listed]
- [*Empoasca*] *digita* De Long and Caldwell 1937c: 63 [Catalogued]¹
- [*Empoasca*] *digita* Davidson and De Long 1938a: 94 [Comparative notes]
- [*Empoasca (Kybos)*] *digita* De Long and Knull 1945a: 70 [Catalogued]¹

[*Empoasca (Kybos)*] *digita* Oman 1949a: 86 [Catalogued]¹
Empoasca digita Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Manitoba.

excava Davidson and De Long

Empoasca excava Davidson and De Long 1938a: 94; pl. II [n. sp., illustrated]^{1,2,3,4}

[*Empoasca (Kybos)*] *excava* De Long and Knull 1946a: 70 [Catalogued]^{1,3,4}

[*Empoasca (Kybos)*] *excava* Oman 1949a: 86 [Catalogued]⁵

Empoasca excava Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Texas. ³ Oklahoma. ⁴ Illinois.

⁵ Central States.

flavescens Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

gelbata De Long and Davidson

Empoasca gelbata De Long and Davidson 1936a: 225; pl. I [n. sp., illustrated]^{1,2}

Empoasca gelbata Davidson and Landis 1938a: 8 [Predators]³

Empoasca (Kybos) gelbata Medler 1943a: 129 [Key] : 131 [Described, catalogued]⁴ Equals *Empoasca gelbata* De L. and Dav.

[*Empoasca (Kybos)*] *gelbata* De Long and Knull 1946a: 70 [Catalogued]²

[*Empoasca (Kybos)*] *gelbata* Oman 1949a: 86 [Catalogued]²

Empoasca gelbata Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Wisconsin. ² Iowa. ³ Ohio. ⁴ Minnesota.

gleditsia De Long and Davidson

Empoasca gleditsia De Long and Davidson 1936a: 225; pl. I [n. sp., illustrated]¹

[*Empoasca (Kybos)*] *gleditsia* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca (Kybos)*] *gleditsia* Oman 1949a: 86 [Catalogued]¹

Empoasca gleditsia Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Idaho.

grosata De Long and Davidson

Empoasca grosata De Long and Davidson 1936a: 228; pl. I [n. sp., illustrated]^{1,2,3}

[*Empoasca (Kybos) grosata* De Long and Knull 1946a: 70 [Catalogued]^{1,2}

[*Empoasca (Kybos)*] *grosata* Oman 1949a: 86 [Catalogued]
Empoasca grosata Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Idaho. ² Utah. ³ Colorado.

hartzelli Baker. See *Empoasca (Kybos) aureoviridis* var. *hartzelli* Baker.
haupti Ribaut. See *Empoasca (Kybos) bipunctata* Oshanin.

incida De Long

Empoasca [(Kybos)] incida De Long 1931b: 21 [n. sp.]^{1,2} :
 19 [Key] : 57 [Listed]

[*Empoasca*] *incida* De Long and Caldwell 1937c: 62 [Catalogued]³

[*Empoasca*] *incida* Wheeler 1937a: 145, 147 [Listed]⁴

[*Empoasca*] *incida* Wheeler 1942a: 69, 70 [Listed]⁴

[*Empoasca (Kybos)*] *incida* De Long and Knull 1946a: 70
 [Catalogued]³

[*Empoasca (Kybos)*] *incida* Oman 1949a: 86 [Catalogued]³

Empoasca incida Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Arizona. ² Ohio. ³ British Columbia. ⁴ Virginia.

incisa Gillette. See *Empoasca (Kybos) obtusa* Walsh.

jacinta De Long and Davidson

Empoasca jacinta De Long and Davidson 1936a: 227; pl. I
 [n. sp., illustrated]¹

[*Empoasca (Kybos)*] *jacinta* De Long and Knull 1946a: 70
 [Catalogued]¹

[*Empoasca (Kybos)*] *jacinta* Oman 1949a: 86 [Catalogued]¹

Empoasca jacinta Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California.

kiritshenkoi Zachvatkin

Empoasca (Kybos) kiritshenkoi Zachvatkin 1947a: 106, 113;
 figs. 1-3 [n. sp., illustrated]¹

LOCALITIES: ¹ Northwestern Persia.

livingstonii Gillette

Empoasca livingstonii Gillette 1898a: 728; figs. 48-50 [n. sp.,
 illustrated]^{1,2} : 724 [Key]

[*Empoasca*] *livingstonii* Baker 1899a: 92 To [*Empoasca*
smaragdula] *clypeata* [error] : 93 [Notes]

[*Empoasca*] *livingstoni* Van Duzee 1916a: 76 [Listed]³

Empoasca livingstoni Van Duzee 1917b: 704 [Catalogued]

^{1,2}

Empoasca livingstoni Readio 1922a: 262; pl. XXXIII, fig. 14
 [Morphology of ovipositor described, illustrated]

- Empoasca livingstonii* Hartzell 1923a: 97 [Key] : 104; pl. III, fig. 14 [Described, comparative notes, illustrated]^{1,2,4,5}
Empoasca livingstoni Downes 1927a: 20 [Listed]⁵
[Empoasca (Kybos)] livingstoni De Long 1931b: 20 [Key] : 27; fig. 7 [Described, illustrated, catalogued]^{1,2,4} : 57 [Listed]
[Empoasca] livingstoni De Long and Caldwell 1937c: 63 [Catalogued]^{2,4,5}
E[mpoasca] livingstoni Dulzetto 1940a: 64 [Listed]
[Empoasca (Kybos)] livingstonii De Long and Knull 1946a: 70 [Catalogued]^{2,4,5}
[Empoasca (Kybos)] livingstonii Oman 1949a: 86 [Catalogued]⁶
Empoasca livingstonii Young 1952b: 116 [Catalogued]
Empoasca livingstonii Wolfe 1955c: 14 [Ecology]² : 33 [Food plants]

LOCALITIES: ¹ Vancouver Island. ² Washington. ³ Pacific Coast States.
⁴ Colorado. ⁵ British Columbia. ⁶ Northwestern States.

***luda* Davidson and De Long**

- Empoasca luda* Davidson and De Long 1938a: 94; pl. II [n. sp., illustrated]^{1,2}
[Empoasca] luda Wheeler 1942a: 70 [Food plants]^{1,2,3,4,5}
Empoasca (Kybos) luda Medler 1943a: 129 [Key] : 132 [Described, catalogued]⁶ Equals *Empoasca luda* Dav. and De L.
[Empoasca (Kybos)] luda De Long and Knull 1946a: 70 [Catalogued]^{1,2}
[Empoasca (Kybos)] luda Oman 1949a: 86 [Catalogued]⁷
Empoasca luda Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Ohio. ² Illinois. ³ Virginia. ⁴ Connecticut. ⁵ Ontario.
⁶ Minnesota. ⁷ Central States.

magna De Long (var.). See *Empoasca (Kybos) patula* var. *magna* De Long

***maligna* Walsh**

- Chloroneura maligna* Walsh 1862a: 149; fig. III [n. sp., illustrated]
Chloroneura maligna Walsh 1864a: 317; fig. III [n. sp., illustrated]
[Empoasca] maligna Woodworth 1889a: 213 [Notes]¹
Empoasca maligna Van Duzee 1894a: 310 [Catalogued]²
 Equals *Chloroneura maligna* Walsh
Empoasca unicolor Gillette 1898a: 731; figs. 58, 59, 59a [n. sp., illustrated]^{3,4,5} : 724, 725, [Key]

- Empoasca unicolor* Gillette 1898c: 31 [Listed]
 [*Empoasca*] *unicolor* Baker 1899a: 92 To [*Empoasca smaragdula*] *obtusa* [error] : 93 [Notes]
Empoasca unicolor Bruner 1899b: 132 [Food plants]⁶
 [*Empoasca*] *unicolor* Crevecoeur 1905a: 236 [Ecology]⁷
Empoasca unicolor Van Duzee 1906a: 411 [Notes]^{3,8,9}
Empoasca unicolor Moore 1907a: 191 [Listed]¹⁰
Empoasca unicolor Van Duzee 1908c: 159 [Listed]^{10,11,12}
Empoasca unicolor Parrott 1909a: 79 [Food plants]
 [*Empoasca*] *unicolor* Crumb 1911a: 238 [Food plants]⁷
Empoasca unicolor Barber 1914a: 535 [Listed]¹³
Empoasca unicolor (?) Osborn 1915a: 152 [Described, ecology]¹⁴
 [*Empoasca*] *maligna* Van Duzee 1916a: 76 [Listed]¹⁵
 [*Empoasca*] *unicolor* Van Duzee 1916a: 76 [Listed]^{12,16}
E[mpoasca] *unicolor* Sanders and De Long 1917a: 93 [Listed]¹⁷
Empoasca unicolor Van Duzee 1917a: 304 [Listed]¹⁸
Empoasca unicolor Van Duzee 1917b: 703 [Catalogued]^{3,4,5,8,9,10,13,14,19,20}
Empoasca maligna Van Duzee 1917b: 703 [Catalogued]²
 Equals *Chloroneura* [*maligna*] Walsh
Empoasca unicolor Brittain and Saunders 1918a: 69; pl. XIV, figs. 1-9 [Economics, life history, illustrated]²¹
Empoasca unicolor Childs 1918a: 4 [Economics]²²
Empoasca unicolor Lathrop 1918a: 144-148; figs. 5C, 6 [Described, ecology, life history, economics, illustrated]⁹
Empoasca unicolor Lathrop 1918b: 185-200; pl. IV; Text figs. 1C, 2 [Biology, life history, economics, illustrated]⁹
Empoasca unicolor Lathrop 1918c: 3-6 [Economics, life history, control]⁹
Empoasca unicolor McAtee 1918b: 360 [Listed]²¹
C[hloroneura] *maligna* McAtee 1918a: 115 [Catalogued]
Empoasca unicolor Ackerman 1919a: 7 [Notes]²³
Empoasca unicolor Ball 1919b: 152 [Life history]
Empoasca unicolor McAtee 1919b: 225 [Listed]²¹
Empoasca unicolor Ball 1920b: 147; pl. XV [Life history notes, illustrated]^{9,21,24}
Empoasca unicolor Lawson 1920a: 16, 19 [Economics]⁷ : 25 [Life history notes]
Empoasca unicolor Lovett and Fulton 1920a: 34; fig. 21 [Economics, illustrated]²²
Empoasca unicolor Dudley 1921a: 41 [Economics]¹⁴

- Empoasca unicolor* Dudley and Wilson 1921a: 3 [Listed]
Empoasca unicolor Osborn 1921a: 14 [Listed]¹³
E[mpoasca] unicolor Parrott 1921a: 207, 209 [Control]⁹
Empoasca unicolor Eyer 1922b: 183 [Disease transmission]²³
[Empoasca] unicolor De Long 1923a: 152 [Described, key, catalogued]²⁵ : 153 [Comparative notes]
E[mpoasca] unicolor Fenton and Hartzell 1923a: 381 [Life history notes]⁹
Empoasca maligna Hartzell 1923a: 115 [Catalogued] To
[Empoasca] obtusa [error]
Empoasca unicolor Hartzell 1923a: 87, 90 [Economics] : 93, 121, 122 [Listed] : 95 [Taxonomy] : 96 [Key] : 100; pl. II, figs. 5a-d [Described, illustrated, food plants]^{5,22,26,27,28,29} : 102, 111, 114 [Comparative notes] : 115; figs. 4-5 [Economics, life history illustrated]^{3,4,5,8,9,10,14,15,19,22,24,26,27,30}
Empoasca maligna Ball 1924a: 595, 600 [Notes] : 597 [Economics, catalogued] Equals *Chloroneura maligna* Walsh Equals *Empoasca unicolor* Gill.
[Empoasca] unicolor Ball 1924a: 596 [Comparative notes]
Empoasca unicolor Downes 1924a: 32 [Listed]³¹
Empoasca unicolor Kunkel 1924a: 54 [Nonvector]
Empoasca unicolor Essig 1926a: 215; fig. 114 [Notes, illustrated, food plants]^{5,18}
Empoasca maligna Fernald 1926a: 192 [Economics]^{12,16}
Empoasca maligna Granovsky 1926b: 413 [Economics]¹⁷
E[mpoasca] unicolor Granovsky 1926b: 413 [Economics]¹⁷
E[mpoasca] unicolor Naudé 1926a: 6 [Economics]
Empoasca unicolor Downes 1927a: 20 [Listed]³¹
Empoasca maligna Stearns 1927a: 18 [Food plants]³²
E[mpoasca] maligna Leonard 1928a: 174 [Listed]^{9,33}
 Equals *[Empoasca] unicolor* Gill.
Empoasca maligna Metcalf and Flint 1928a: 552 [Economics, life history]¹⁶
[Empoasca] unicolor Ogilvie 1928a: 21 [Listed]³⁴
Empoasca maligna Osborn 1928b: 345 [Key] : 347 [Described, ecology]^{2,3,12,15,35,36} Equals *Chloroneura maligna* Walsh Equals *Empoasca unicolor* Gill. : 348 [Comparative notes] : 372 [Listed]³
Empoasca maligna Crosby, Mills, and Blauvelt 1929a: 41 [Economics]⁹ Equals *Empoasca unicolor* Gill.
[Empoasca maligna] Phipps 1929a: [3] [Notes, control]¹⁴
Empoasca maligna Haegele 1930a: 884 [Economics]³⁷
Empoasca unicolor Lawson 1930c: 39 [Listed]⁷

- Empoasca maligna* Ackerman and Isely 1931a: 3, 19, 32; figs. 5, 14 [Economics, food plants, life history, illustrated]¹⁶ : 10 [Nymph described] : 10, 11 [Key] : 19 Equals *Chloroneura maligna* Walsh Equals *Empoasca unicolor* Gill.
- [*Empoasca* (*Kybos*)] *maligna* De Long 1931b: 14 [Key] : 15, 18 [Comparative notes] : 17; figs. 3, 4, 5 [Described, illustrated, catalogued]^{3,5,17,22,23,37,38,39,41,44} Equals *Empoasca unicolor* Gill. : 57 Equals [*Empoasca* (*Kybos*)] *denticula* Gill. [error] Equals [*Empoasca* (*Kybos*)] *unicolor* Gill.
- Empoasca maligna* De Long 1931c: 1216; figs. 83, 84 [Described, food plants, illustrated]
- Empoasca maligna* Doane 1931a: 141 [Economics]
- Empoasca maligna* Hedrick 1931a: 51 [Economics]⁹
- Empoasca maligna* Hyslop 1931a: 1274, 1299 [Listed]¹⁶
- Empoasca maligna* Iddings 1931a: 30 [Economics]³⁷
- [*Empoasca*] *maligna* De Long 1932c: 393 [Comparative notes]
- Empoasca maligna* Garman 1932a: 572 [Economics]²⁵ Equals [*Empoasca*] *mali* Le B. [error]
- E[mpoasca]* *maligna* Poos 1932a: 646 [Listed]
- Empoasca maligna* Iddings 1933a: 37 [Economics]³⁷
- Empoasca maligna* Lockwood 1933a: 325 [Economics]¹⁸
- Empoasca maligna* Lowry 1933a: 77 [Ecology]¹⁹ Equals [*Empoasca*] *unicolor* Gill.
- Empoasca maligna* Newcomer 1933a: 36 [Economics]⁴⁰
- [*Empoasca*] *maligna* Balduf 1934a: 294, 295, 296, 298, 301; pl. V, figs. 23-25 [Morphology of ovipositor, illustrated] : 299 [Key]
- Empoasca maligna* Knowlton 1934a: 166 [Listed]⁴¹
- C[hloroneura]* *maligna* McAtee 1934a: 97 [Catalogued]
- Empoasca maligna* Armstrong 1935a: 83 [Economics]⁸
- [*Empoasca*] *maligna* Johnson 1935a: 46 [Food plants]³
- E[mpoasca]* *maligna* Knowlton 1935a: 112 [Listed]⁴¹
- E[mpoasca]* *maligna* Knowlton and Allen 1936a: 274 [Food plants]⁴¹
- Empoasca maligna* Anonymous 1937a: 528, 550 [Listed]
- Empoasca maligna* Carpenter 1937a: 88 [Ecology]⁴²
- [*Empoasca*] *maligna* De Long and Caldwell 1937c: 62 [Catalogued]^{3,5,23,37,43,44} Equals [*Empoasca*] *unicolor* Gill. Equals [*Empoasca*] *denticula* Gill. [error]
- Empoasca maligna* Hefley 1937a: 143 [Ecology]⁴²

- Empoasca maligna* Richardson and Hansberry 1937a: 68
 [Life history, control]^{9,24,39}
- [*Empoasca*] *maligna* Wheeler 1937a: 145, 147 [Listed]³²
- [*Empoasca*] *unicolor* Britton 1938c: 25 [Listed]²⁵
- Empoasca maligna* Davidson and Landis 1938a: 8 [Predators]³
- Empoasca maligna* Hatch 1938a: 176 [Listed]⁴⁵ Equals
 [*Empoasca*] *mali* Le B. [error]
- E[mpoasca]* *unicolor* Hatch 1938a: 176 [Listed]⁴⁵
- E[mpoasca]* *maligna* Husain 1938a: 65 (1) [Listed]^{16,29,46}
- E[mpoasca]* *maligna* Carter 1939b: 274 [Insect toxins]
- Empoasca maligna* Metcalf and Flint 1939a: 585 [Economics]
- Empoasca maligna* Schmidt 1939a: 128 [Listed]
- Empoasca maligna* Brierley and Smith 1940a: 648 [Disease vector]¹⁶
- E[mpoasca]* *maligna* Leach 1940a: 509 [Listed]
- Empoasca maligna* Newcomer 1941a: 38 [Economics]⁴⁰
- Empoasca maligna* Peairs 1941a: 228, 400; fig. 493 [Economics, illustrated]^{22,47} : 401 [Life history illustrated]
- [*Empoasca*] *maligna* Putman 1941a: 40, 42 [Feeding habits]
- Empoasca maligna* Alden 1942a: 29 [Economics]⁴⁸
- Empoasca maligna* Fernald and Shepard 1942a: 139 [Economics]¹⁵
- Empoasca maligna* Muesebeck 1942a: 83, 96 [Listed]¹
- [*Empoasca maligna*] Mumford 1942a: 163 [Control]²
- Empoasca maligna* Newcomer 1942a: 38 [Economics]⁴⁰
- [*Empoasca*] *maligna* Wheeler 1942a: 70 [Listed]³²
- Empoasca (Kybos) maligna* Medler 1943a: 129 [Key] : 130
 [Described, catalogued]³⁰ Equals *Chloroneura maligna* Walsh
- Empoasca maligna* Poos and Wheeler 1943a: 11 [Food plants]
 : 34 [Economics]^{2,3,5,9,12,17,18,19,22,23,24,32,36,37,38,39,41,44} Equals
Cloroneura maligna Walsh
- Empoasca maligna* Dunegan and Isely 1945a: 875 [Oviposition]
- [*Empoasca (Kybos)*] *maligna* De Long and Knull 1946a: 70
 [Catalogued]^{5,23,37,43,44} Equals [*Empoasca (Kybos)*] *unicolor* Gill. Equals [*Empoasca (Kybos)*] *denticula* Gill.
 [error]
- Empoasca maligna* Muesebeck 1946a: 428, 442 [Listed]
- E[mpoasca]* *maligna* Dethier 1947a: 252 [Feeding habits]
- [*Empoasca (Kybos)*] *maligna* Osborn and Knull 1947a: 333

[Listed]³ Equals [*Empoasca (Kybos)*] *denticula* Gill.
[error]

[*Empoasca*] *maligna* De Long 1948a: 352; figs. 510A-C [Economics, illustrated, catalogued]²

[*Empoasca (Kybos)*] *maligna* Oman 1949a: 86 [Catalogued]
^{40, 49, 50} Equals [*Empoasca (Kybos)*] *unicolor* Gill.

[*Empoasca (Kybos)*] *unicolor* Oman 1949a: 86 [Catalogued]
To [*Empoasca (Kybos)*] *maligna*

Empoasca maligna Moore 1950a: 263 [Listed]¹⁰

Empoasca maligna Moore 1950b: 38 [Listed]¹⁰

Empoasca maligna Muesebeck 1950a: 117, 132 [Listed]¹

Empoasca maligna Metcalf, Flint, and Metcalf 1951a: 654
[Economics]

Empoasca maligna Evans 1952a: 38 [Food plants]¹² : 86
[Economics]²¹ Equals *E[mpoasca] unicolor* Gill.

Empoasca maligna Kaloostian 1952a: 20 [Disease vector]⁴¹

Empoasca maligna Young 1952b: 116 [Catalogued] Equals
Chloroneura [maligna] Walsh

Empoasca maligna Deay, et al. 1955a: 2, 21 [Listed]

E[mpoasca] (Kybos) maligna Fattig 1955a: 30 [Listed]⁴⁸
Equals *E[mpoasca] unicolor* Gill.

Empoasca maligna Wolfe 1955c: 2, 14 [Economics]⁴⁵ : 27,
28, 29, 30, 31, 32, 33 [Food plants]

LOCALITIES: ¹ North America. ² Illinois. ³ Ohio. ⁴ Michigan.

⁵ Colorado. ⁶ Nebraska. ⁷ Kansas. ⁸ Ontario. ⁹ New York.

¹⁰ Quebec. ¹¹ Northern States. ¹² Canada. ¹³ Florida.

¹⁴ Maine. ¹⁵ Eastern States. ¹⁶ United States. ¹⁷ Wisconsin.

¹⁸ California. ¹⁹ New Hampshire. ²⁰ District of Columbia.

²¹ Nova Scotia. ²² Oregon. ²³ Pennsylvania. ²⁴ Iowa.

²⁵ Connecticut. ²⁶ New England States. ²⁷ Middle Atlantic States.

²⁸ North Central States. ²⁹ Southern Canada. ³⁰ Minnesota.

³¹ British Columbia. ³² Virginia. ³³ Long Island. ³⁴ Bermuda.

³⁵ North Carolina. ³⁶ Tennessee. ³⁷ Idaho. ³⁸ Maryland.

³⁹ Arkansas. ⁴⁰ Northwestern States. ⁴¹ Utah. ⁴² Oklahoma.

⁴³ Massachusetts. ⁴⁴ South Dakota. ⁴⁵ Washington. ⁴⁶ New Zealand.

⁴⁷ Western States. ⁴⁸ Georgia. ⁴⁹ Central States. ⁵⁰ Northeastern
States.

mesolinea Davidson and De Long

Empoasca mesolinea Davidson and De Long 1939a: 114
[n. sp.]¹

[*Empoasca (Kybos)*] *mesolinea* De Long and Knull 1946a:
70 [Catalogued]¹

[*Empoasca (Kybos)*] *mesolinea* Oman 1949a: 86 [Catalogued]¹

Empoasca mesolinea Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Arizona.

minor Oshanin [nom. nud.]

Kybos minor Oshanin 1891a: 46 [nom. nud., zoogeography]

nigra Gillette and Baker. See *Empoasca (Hebata) nigra* Gillette and Baker.

nigra var. *typhlocyboides* Gillette and Baker. See *Empoasca (Hebata) nigra* var. *typhlocyboides* Gillette and Baker.

obrudens De Long

Empoasca obrudens De Long 1932c: 393; pl. I, figs. 1, 1a-b [n. sp., illustrated]¹

[*Empoasca*] *obrudens* De Long and Caldwell 1937c: 62 [Catalogued]¹

[*Empoasca (Kybos)*] *obrudens* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca (Kybos)*] *obrudens* Oman 1949a: 86 [Catalogued]¹

Empoasca obrudens Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Arizona.

obtusa Walsh

Empoasca obtusa Walsh 1862a: 149 [n. sp.]

Empoasca obtusa Walsh 1864a: 316 [n. sp.]

[*Empoasca*] *obtusa* Woodworth 1889a: 213 [Notes]¹

Empoasca obtusa Osborn 1892a: 126 (12) [Listed]²

Empoasca obtusa Bruner 1894b: 162 [Listed]³

Empoasca obtusa Van Duzee 1894a: 310 [Catalogued]⁴

Empoasca obtusa Gillette and Baker 1895a: 109 [Ecology]⁵

Empoasca obtusa Lintner 1896a: 270 [Food plants, catalogued]⁶

Empoasca obtusa Osborn and Ball 1897a: 232 [Listed]²

Empoasca incisa Gillette 1898a: 735; figs. 68-71 [n. sp., illustrated]⁵ : 724 [Key]

Empoasca obtusa Gillette 1898a: 724 [Key] : 726, 727, 728, 734 [Comparative notes] : 733; figs. 63, 63a [Described, illustrated, catalogued]^{2,4,5,7}

[*Empoasca smaragdula*] *obtusa* Baker 1899a: 92 Equals [*Empoasca*] *pergandei* [error] Equals [*Empoasca*] *denticula* [error] Equals [*Empoasca*] *unicolor* [error]

[*Empoasca*] *obtusa* Baker 1899a: 93 [Notes]

[*Empoasca*] *incisa* Baker 1899a: 92 To [*Empoasca smaragdula*] *aureoviridis* [error]

Empoasca obtusa Bruner 1899b: 132 [Food plants]³

- Empoasca obtusa* Bruner 1899c: 245 [Food plants]³
Empoasca obtusa Forbes 1900a: 78 [Food plants]
Empoasca obtusa Forbes and Hart 1900a: 426 [Reprinted, food plants]
E[mpoasca] obtusa Smith 1900a: 97 [Listed]⁸
Empoasca obtusa Slosson 1902a: 321 [Listed]⁹
Empoasca obtusa Osborn 1904a: 101 [Listed]¹¹
E[mpoasca] obtusa Wirtner 1904a: 226 [Ecology]¹⁰
[Empoasca] obtusa Crevecoeur 1905a: 236 [Ecology]¹²
Empoasca obtusa Osborn 1905a: 542 [Listed]⁶
Empoasca obtusa Osborn 1905c: 542 [Listed]⁶
Empoasca obtusa Van Duzee 1906a: 411 [Comparative notes]
[Empoasca] obtusa Tucker 1907a: 68 [Listed]¹²
Empoasca obtusa Van Duzee 1908c: 159 [Listed]¹³
E[mpoasca] obtusa Smith 1910a: 107 [Listed]⁸
Empoasca obtusa Webster 1910a: 265 [Life history notes]² : 267 [Comparative notes]
Empoasca obtusa Webster 1910b: 24 [Food plants]²
[Empoasca] obtusa Crumb 1911a: 238 [Listed]¹²
Empoasca obtusa Van Duzee 1914a: 56 [Food plants]¹⁴
Empoasca obtusa Osborn 1915a: 153 [Described, ecology, catalogued]¹⁵
Empoasca obtusa De Long 1916a: 99 [Key] : 100 [Described, comparative notes, catalogued]¹⁶
Empoasca obtusa Leonard 1916a: 49-51; pl. II, figs. 1-7 [Life history, illustrated]⁶
[Empoasca] obtusa Van Duzee 1916a: 76 [Listed]^{17,18}
[Empoasca] incisa Van Duzee 1916a: 76 [Listed]¹⁹
Empoasca obtusa Lathrop 1917a: 130 [Listed]²⁰
E[mpoasca] obtusa Sanders and De Long 1917a: 93 [Listed]²¹
Empoasca obtusa Van Duzee 1917a: 304 [Listed]¹⁴
Empoasca obtusa Van Duzee 1917b: 703 [Catalogued]^{2,4,5,6,7,8,9,10,11,12,13,15,16}
Empoasca incisa Van Duzee 1917b: 704 [Catalogued]⁵
E[mpoasca] obtusa McAtee 1918a: 115 [Catalogued]
Empoasca obtusa McAtee 1918b: 360 [Listed]²²
Empoasca obtusa Lathrop 1919a: 111 [Described, key, catalogued]^{20,23}
Empoasca obtusa McAtee 1919b: 225 [Listed]²²
[Empoasca] obtusa Britton 1920a: 355 [Listed]²⁴
Empoasca obtusa Lawson 1920a: 239 [Key] : 240 [De-

- scribed, food plants, catalogued]¹² : 241 [Comparative notes]
- Empoasca obtusa* Severin 1921c: 23 [Listed]²⁵
- Empoasca obtusa* Lawson 1922c: 336 [Listed]¹²
- Empoasca obtusa* Readio 1922a: 262; pl. XXIV, fig. 14; pl. XXXIII, fig. 12 [Morphology of ovipositor described, illustrated]
- [*Empoasca*] *obtusa* De Long 1923a: 152 [Key] : 153; figs. 14.4a-b [Described, illustrated, comparative notes, catalogued]²⁴
- Empoasca obtusa* De Long 1923b: 366, 370 [Ecology]¹⁰
- Empoasca obtusa* Hartzell 1923a: 92, 93; fig. 2 [Geographical distribution, illustrated]^{5,13,15,16,20,40} : 93, 96 [Food plants] : 95 [Taxonomy] : 96 [Key] : 99, 100, 103, 108 [Comparative notes] : 100; pl. II, figs. 6a-e [Described, illustrated, food plants]^{14,26,27,28,29,41} : 115 Equals *Empoasca maligna* Walsh [error]
- Empoasca incisa* Hartzell 1923a: 94 [Listed]^{5,25,26} : 97 [Key] : 103; pl. III, figs. 7a-d [Described, illustrated]^{5,9,25,30}
- Empoasca obtusa* Ball 1924a: 599 [Listed]
- E[mpoasca]* *obtusa* Johnson 1927a: 36 [Listed]^{15,31}
- E[mpoasca]* *obtusa* Leonard 1928a: 174 [Listed]^{6,32}
- Empoasca obtusa* Osborn 1928b: 345 [Key] : 346 [Described, ecology]¹¹ : 346, 347 [Comparative notes] : 372 [Listed]¹¹
- Empoasca obtusa* Lawson 1929a: 41 [Listed]¹²
- Empoasca obtusa* Hendrickson 1930a: 87 [Ecology]²
- E[mpoasca]* *obtusa* Johnson 1930a: 36 [Listed]^{33,34}
- Empoasca obtusa* Lawson 1930c: 39 [Listed]¹²
- [*Empoasca* (*Kybos*)] *obtusa* De Long 1931b: 19 [Key] : 20; fig. 5 [Described, illustrated, catalogued]^{4,5,7,10,11,35} : 22, 24, 26, 28, 31 [Comparative notes] : 57 Equals [*Empoasca* (*Kybos*)] *incisa* Gill.
- Empoasca* [(*Kybos*)] *incisa* De Long 1931b: 20 [Comparative notes]
- Empoasca obtusa* Kozhanchikov 1931a: 86 [Listed]
- Empoasca obtusa* (?) Osborn 1932a: 517 [Ecology]¹¹
- Empoasca obtusa* Lowry 1933a: 77 [Ecology]⁹
- E[mpoasca]* *obtusa* McAtee 1934a: 97 [Catalogued]
- [*Empoasca*] *obtusa* De Long and Davidson 1936a: 225, 227, 229 [Comparative notes]
- [*Empoasca*] *obtusa* Johnson 1935a: 46 [Food plants]¹¹

E[mpoasca] obtusa Knowlton and Allen 1936a: 274 [Listed]

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[*Empoasca*] *obtusa* De Long and Caldwell 1937c: 62 [Catalogued]^{4,5,7,10,11,35} Equals [*Empoasca*] *incisa* Gill.

[*Empoasca*] *obtusa* Wheeler 1937a: 145, 147 [Listed]³⁷

[*Empoasca*] *obtusa* Britton 1938c: 25 [Listed]²⁴

Empoasca obtusa Davidson and Landis 1938a: 8 [Predators]

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E[mpoasca] obtusa Procter 1938a: 81 [Food plants]^{15,31}

[*Empoasca*] *obtusa* Davidson and De Long 1939a: 113 [Comparative notes]

E[mpoasca] obtusa Dulzetto 1940a: 64 [Listed]

Empoasca obtusa Padley 1941a: 394 [Listed]²

[*Empoasca*] *obtusa* Wheeler 1942a: 70 [Listed]³⁷

Empoasca obtusa Poos and Wheeler 1943a: 35 [Economics]

2,4,5,6,7,8,9,10,11,12,13,14,15,16,20,21,24,35,37

[*Empoasca*] *obtusa* Moore 1944a: 43 [Listed]¹³

[*Empoasca*(*Kybos*)] *obtusa* De Long and Knull 1946a: 70 [Catalogued]^{4,5,7,10,11,35} Equals [*Empoasca* (*Kybos*)] *incisa* Gill.

Empoasca obtusa Metcalf 1946d: 146 [Comparative notes]

E[mpoasca] obtusa Procter 1946a: 93 [Food plants]^{15,31}

[*Empoasca* (*Kybos*)] *obtusa* Osborn and Knull 1947a: 333 [Listed]¹¹

Empoasca obtusa De Long 1948a: 103 [Ecology]⁴ : 350; figs. 491, 500 [Illustrated]

[*Empoasca* (*Kybos*)] *obtusa* Oman 1949a: 86 [Catalogued]^{38,39} Equals [*Empoasca* (*Kybos*)] *incisa* Gill.

[*Empoasca* (*Kybos*)] *incisa* Oman 1949a: 86 [Catalogued]
To [*Empoasca* (*Kybos*)] *obtusa*

Empoasca obtusa Moore 1950a: 263 [Listed]¹³

Empoasca obtusa Moore 1950b: 38 [Listed]¹³

[*Empoasca*] *obtusa* De Long 1952a: 168 [Comparative notes]

[*Empoasca*] *obtusa* Lower 1952a: 191 To *E[mpoasca] fabae* Harr. [error]

Empoasca obtusa Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ North America. ² Iowa. ³ Nebraska. ⁴ Illinois.

⁵ Colorado. ⁶ New York. ⁷ District of Columbia. ⁸ New Jersey.

⁹ New Hampshire. ¹⁰ Pennsylvania. ¹¹ Ohio. ¹² Kansas. ¹³ Quebec.

¹⁴ California. ¹⁵ Maine. ¹⁶ Tennessee. ¹⁷ Eastern States. ¹⁸ Canada.

¹⁹ Rocky Mountain States. ²⁰ South Carolina. ²¹ Wisconsin.

²² Nova Scotia. ²³ United States. ²⁴ Connecticut.

²⁵ South Dakota. ²⁶ New England States. ²⁷ Middle Atlantic States.

²⁸ North Central States. ²⁹ Texas. ³⁰ Vermont. ³¹ Mount Desert Island. ³² Long Island. ³³ Nantucket Island. ³⁴ Massachusetts.
³⁵ Alabama. ³⁶ Utah. ³⁷ Virginia. ³⁸ Southeastern States.
³⁹ Central States. ⁴⁰ North Carolina. ⁴¹ Southern Canada.

osborni Hartzell

- Empoasca osborni* Hartzell 1923a: 104; pl. III, figs. 12a-d [n. sp., illustrated]¹ : 97 [Key] : 104 [Comparative notes]
Empoasca osborni Osborn 1928b: 345 [Key] : 347 [Described, catalogued]¹ : 372 [Listed]¹
[Empoasca (Kybos)] osborni De Long 1931b: 20 [Key] : 31; fig. 7 [Described, illustrated, catalogued]^{1,2} : 57 [Listed]
[Empoasca] osborni Johnson 1935a: 46 [Listed]¹
[Empoasca] osborni De Long and Caldwell 1937c: 63 [Catalogued]^{1,2}
[Empoasca] osborni Davidson and De Long 1939a: 114 [Comparative notes]
[Empoasca (Kybos)] osborni De Long and Knull 1946a: 70 [Catalogued]^{1,2}
[Empoasca (Kybos)] osborni Osborn and Knull 1947a: 333 [Listed]¹
[Empoasca (Kybos)] osborni Oman 1949a: 86 [Catalogued]³
Empoasca osborni Moore 1950a: 263 [Listed]⁴
Empoasca osborni Moore 1950b: 38 [Listed]⁴
Empoasca osborni Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Ohio. ² Tennessee. ³ Central States. ⁴ Quebec.

patula De Long

- Empoasca [(Kybos)] patula* De Long 1931b: 22; fig. 5 [n. sp., illustrated]^{1,2,3,4,5} : 19 [Key] : 23 [Comparative notes] : 57 [Listed]
E[mpoasca] patula Knowlton 1934a: 166 [Listed]⁶
[Empoasca] patula Johnson 1935a: 46 [Listed]⁴
E[mpoasca] patula Knowlton and Allen 1936a: 274 [Listed]⁶
[Empoasca] patula De Long and Caldwell 1937c: 63 [Catalogued]^{1,2,3}
[Empoasca] patula Wheeler 1937a: 145, 147 [Listed]⁷ : 148 [Comparative notes]
Empoasca patula Davidson and Landis 1938a: 8 [Predators]⁴
Empoasca patula Padley 1941a: 394 [Listed]⁸
[Empoasca] patula Wheeler 1942a: 70 [Listed]⁷
Empoasca patula Poos and Wheeler 1943a: 36 [Food plants]

1,2,3,4,6,7,8,9,10,11,15,16

[*Empoasca (Kybos)*] *patula* De Long and Knull 1946a: 70
[Catalogued]^{1,2,3}

[*Empoasca (Kybos)*] *patula* Osborn and Knull 1947a: 333
[Listed]⁴

[*Empoasca (Kybos)*] *patula* Oman 1949a: 86 [Catalogued]
^{12,13}

[*Empoasca*] *patula* Young 1950a: 58 (6) [Listed]^{1,2,3,14}

Empoasca patula Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Maine. ³ Pennsylvania. ⁴ Ohio.

⁵ Arizona. ⁶ Utah. ⁷ Virginia. ⁸ Iowa. ⁹ Colorado. ¹⁰ Kansas.

¹¹ Ontario. ¹² Northeastern States. ¹³ Southeastern States.

¹⁴ Kentucky. ¹⁵ New York. ¹⁶ Wisconsin.

***patula* var. *magna* De Long**

Empoasca [(Kybos)] patula magna De Long 1931b: 23 [n.
var.]^{1,2} : 19 [Key] : 57 [Listed]

[*Empoasca patula*] *magna* De Long and Caldwell 1937c: 63
[Catalogued]³

[*Empoasca (Kybos)*] *patula magna* Medler 1943a: 129 [Key]
: 131 [Described, catalogued]⁴ Equals *Empoasca patula*
magna De L.

[*Empoasca (Kybos) patula*] *magna* De Long and Knull
1946a: 70 [Catalogued]³

[*Empoasca (Kybos)*] *magna* Oman 1949a: 86 [Catalogued]
To [*Empoasca (Kybos)*] *patula*

[*Empoasca (Kybos) patula*] *magna* Oman 1949a: 86 [Cata-
logued] To [*Empoasca (Kybos)*] *patula*

LOCALITIES: ¹ Vancouver Island. ² Arizona. ³ British Columbia.

⁴ Minnesota.

***pectinata* De Long**

Empoasca [(Kybos)] pectinata De Long 1931b: 16; fig. 3 [n.
sp., illustrated]¹ : 14 [Key] : 57 [Listed]

E[mpoasca] pectinata Knowlton 1934a: 166 [Listed]¹

E[mpoasca] pectinata Knowlton and Allen 1936a: 274
[Listed]^{1,2}

[*Empoasca pectinata* De Long and Caldwell 1937c: 62 [Cat-
alogued]^{1,3}

[*Empoasca (Kybos)*] *pectinata* De Long and Knull 1946a: 70
[Catalogued]^{1,3}

[*Empoasca (Kybos)*] *pectinata* Oman 1949a: 86 [Cata-
logued]⁴

Empoasca pectinata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Utah. ² New Mexico. ³ Idaho. ⁴ Northwestern States.

pergandei Gillette

- Empoasca pergandei* Gillette 1898a: 735; fig. 67 [n. sp., illustrated]¹
- [*Empoasca*] *pergandii* [sic] Gillette 1898a: 724 [Key]
- [*Empoasca*] *pergandei* Baker 1899a: 90 [Notes] : 92 To
[*Empoasca smaragdula*] *obtusa* [error]
- E[mpoasca]* *pergandi* [sic] Wirtner 1904a: 226 [Listed]²
- E[mpoasca]* *pergandei* Haupt 1912a: 189 [Comparative notes]³
- [*Empoasca*] *pergandei* Van Duzee 1916a: 76 [Listed]⁴
- Empoasca pergandei* Van Duzee 1917b: 704 [Catalogued]^{1,2}
- Empoasca pergandei* McAtee 1919b: 225 [Listed]⁵
- [*Empoasca*] *pergandei* De Long 1923a: 152 [Key] : 153
[Described]⁶
- Empoasca pergandei* Hartzell 1923a: 94 [Listed] : 96 [Key]
: 102; pl. III, figs. 9a-d [Described, comparative notes, illustrated]^{1,6,7,13}
- Empoasca pergandei* Stearns 1927a: 18 [Food plants]⁸
- [*Empoasca*] *pergandei* Osborn 1928b: 345 [Key] : 348 [Described, catalogued] : 372 [Listed]⁹
- [*Empoasca* (*Kybos*)] *pergandei* De Long 1931b: 14 [Key] :
15; figs. 3, 5 [Described, illustrated, catalogued]^{1,2,6,22} : 16,
17 [Comparative notes] : 57 [Listed]
- [*Empoasca*] *pergandei* De Long 1932c: 394 [Comparative notes]
- Empoasca pergandei* Lowry 1933a: 77 [Ecology]¹⁰
- [*Empoasca*] *pergandei* De Long and Davidson 1935a: 37
[Comparative notes]
- [*Empoasca*] *pergandei* De Long and Davidson 1936a: 225
[Comparative notes]
- [*Empoasca*] *pergandei* Johnson 1935a: 46 [Listed]⁹
- [*Empoasca*] *pergandei* De Long and Caldwell 1937c: 62
[Catalogued]^{1,2,6,22}
- [*Empoasca*] *pergandei* Wheeler 1937a: 145, 147 [Listed]⁸
- [*Empoasca*] *pergandei* Britton 1938c: 25 [Listed]⁶
- [*Empoasca*] *pergandei* Wheeler 1942a: 69, 71 [Listed]⁸ : 70
[Food plants]⁸
- Empoasca* (*Kybos*) *pergandei* Medler 1943a: 129 [Key] :
130 [Described, catalogued]²³ Equals *Empoasca pergandei* Gill.
- Empoasca pergandei* Poos and Wheeler 1943a: 11, 37 [Food plants]^{1,2,6,7,8,10,11,12,13,14,15,16}

- [*Empoasca* (*Kybos*)] *pergandei* De Long and Knull 1946a: 70 [Catalogued]^{1,2,6,22}
- [*Empoasca* (*Kybos*)] *pergandei* Osborn and Knull 1947a: 333 [Listed]⁹
- E[mpoasca* (*Kybos*)] *pergandei* Zachvatkin 1947a: 106, 107, 113, 114 [Comparative notes]²⁴
- [*Empoasca* (*Kybos*)] *pergandei* Oman 1949a: 86 [Catalogued]^{17,18}
- Empoasca pergandei* Moore 1950a: 263 [Listed]¹⁹
- Empoasca pergandei* Moore 1950b: 38 [Listed]¹⁹
- [*Empoasca*] *pergandei* Young 1950a: 58 (6) [Listed]^{1,2,6,20,22}
- Empoasca pergandei* Young 1952b: 116 [Catalogued]
- E[mpoasca]* *pergandi* [sic] Afzal and Ghani 1953a: 9 [Ecology]²¹

LOCALITIES: ¹ Massachusetts. ² Pennsylvania. ³ Nearctic Region.

⁴ Eastern States. ⁵ Nova Scotia. ⁶ Connecticut. ⁷ District of Columbia. ⁸ Virginia. ⁹ Ohio. ¹⁰ New Hampshire. ¹¹ Kansas.

¹² Arkansas. ¹³ Maine. ¹⁴ Tennessee. ¹⁵ West Virginia. ¹⁶ Ontario.

¹⁷ Northeastern States. ¹⁸ Northwestern States. ¹⁹ Quebec.

²⁰ Kentucky. ²¹ United States. ²² Colorado. ²³ Minnesota.

²⁴ North America.

populi Edwards

- [*Empoasca*] *populi* Edwards 1908b: 81; figs. 13, 14 [n. sp., key, food plants, illustrated]¹ : 82 [Comparative notes]
- [*Empoasca*] *populi* Saunders and Edwards 1908a: 13 [Listed]¹
- E[mpoasca]* *populi* Butler 1909a: 469 [Notes, ecology]²
- [*Empoasca*] *populi* Oshanin 1910a: 176 [Catalogued]¹
- [*Empoasca*] *populi* Oshanin 1912a: 112 [Listed]³
- E[mpoasca]* *populi* Whittaker 1915a: 160 [Listed]
- Empoasca populi* Britten 1919a: 18 [Listed]³
- [*Empoasca*] *populi* Jensen-Haarup 1920a: 159 [Key] : 160 [Described, food plants]^{3,4}
- E[mpoasca]* *populi* Lindberg 1924a: 36 [Notes]²⁶ : 45 [Listed]²⁶
- Empoasca populi* Ribaut 1928a: 173 (4) [Food plants]^{3,5}
- Empoasca populi* China 1929a: 229 [Notes]³
- E[mpoasca]* *populi* Britten 1930a: 73 [Listed]³
- E[mpoasca]* *populi* Ribaut 1931d: 197 (3) [Ecology]⁶
- [*Empoasca*] *populi* Ribaut 1933a: 150 (1) [Notes] : 152 (3) [Comparative notes]
- [*Empoasca*] *populi* Haupt 1935a: 210 [Key]^{7,8}
- E[mpoasca]* *populi* Wagner 1935a: 28 [Ecology]^{3,4,9,29,44}

- Empoasca populi* Ribaut 1936b: 174, 175 [Key] : 177
 [Notes] : 180 [Comparative notes] : 181; figs. 478-480
 [Described, ecology, illustrated]^{3,4,5,6,10,11,12,13,14,15,16,17}
- E[mpoasca] populi* Kuntze 1937a: 364 [Ecology]¹⁸
- E[mpoasca] populi* Kuntze 1937b: 35 [Ecology]¹⁸
- [Empoasca] populi* China 1938b: 196 [Catalogued]¹
- Empoasca populi* Ossiannilsson 1938b: 74 [Listed]
- E[mpoasca] populi* Cerutti 1939a: 91 [Food plants]¹⁹
- E[mpoasca] populi* (?) Wagner 1939a: 193 [Ecology]²⁰
- [Empoasca] populi* Ossiannilsson 1941b: 199 [Listed]²¹
- [Empoasca] populi* Ossiannilsson 1941c: 53 [Notes]²¹
- E[mpoasca] populi* Wagner 1941a: 168 [Food plants]^{18,22}
- E[mpoasca] populi* Ossiannilsson 1942a: 36 [Listed]²¹
- [Empoasca] populi* Ossiannilsson 1942b: 114 [Comparative notes]
- E[mpoasca] populi* China 1943a: 151 [Key]
- E[mpoasca] populi* Reclaire 1944a: 239 [Ecology]²³
- E[mpoasca] populi* Roche 1944a: 84 [Listed]³
- Empoasca populi* Dlabola 1945a: 37, 39 [Food plants]²⁴
- [Empoasca (Kybos)] populi* Kloet and Hincks 1945a: 57 [Listed]¹
- [Empoasca] populi* Ossiannilsson 1946c: 114 [Key] : 116; figs. 211, 212 [Described, ecology, comparative notes, illustrated]^{4,21,25,26}
- E[mpoasca] populi* Lindberg 1947a: 60 [Catalogued]²⁶ : 79 [Listed]²⁶
- Empoasca populi* Ossiannilsson 1948a: 12 [Listed]^{4,21,25,26,27,28,29}
- E[mpoasca] populi* Zachvatkin 1948a: 177 [Key]
- E[mpoasca] populi* Fagel 1949a: 152 [Listed]¹⁷
- [Empoasca] populi* Linnavuori 1949c: 150 [Listed]²⁶
- E[mopasca] populi* (?) Nuorteva 1949a: 143, 144 Ecology]²⁶
- [Empoasca (Kybos)] populi* China 1950a: 249 [Listed]¹
- E[mpoasca (Kybos)] populi* Dlabola 1951a: 3 [Listed]³⁰
 Equals *Empoasca aurantiaca* Mel. [nom. nud.]
- Empoasca populi* Nuorteva 1951d: 28 [Ecology]²⁶
- Empoasca populi* Ossiannilsson 1951c: 13 [Ecology]³¹ Equals
[Empoasca] sordidula Oss. (in part)
- E[mpoasca] populi* Nuorteva 1952a: 201 [Ecology]²⁶
- [Empoasca] populi* Obenberger 1952a: 102 [Listed]³²
- E[mpoasca] populi* Ribaut 1952a: 449 [Listed]^{19,20,23,26,32,33,34,35}
- E[mpoasca] populi* Ossiannilsson 1953b: 107 [Listed]²¹

[*Empoasca*] *populi* Dlabola 1954a: 71 [Ecology]^{24,36} : 177 [Key] : 179; pl. XXXII, figs. 675-677 [Notes, ecology, illustrated, catalogued]^{24,36}

Empoasca populi Dlabola 1954d: 154 [Listed]^{37,38}

E[mpoasca] *populi* Smreczyński 1954a: 111 [Food plants]^{3,6,39}

E[mpoasca] *populi* Wagner 1955a: 179 (19) [Key, food plants]^{29,40,41,42,43}

Empoasca populi Wagner 1955b: 78 [Notes]

LOCALITIES: ¹ Great Britain. ² Isle of Wight. ³ England. ⁴ Denmark.

⁵ Languedoc. ⁶ France. ⁷ Central Europe. ⁸ Northern Europe.

⁹ Schleswig-Holstein. ¹⁰ Picardy. ¹¹ Auvergne. ¹² Gascony.

¹³ Roussillon. ¹⁴ Dauphiné. ¹⁵ Provence. ¹⁶ Scandinavia.

¹⁷ Belgium. ¹⁸ Mecklenburg. ¹⁹ Switzerland. ²⁰ Germany.

²¹ Sweden. ²² Pomerania. ²³ Netherlands. ²⁴ Bohemia. ²⁵ Norway.

²⁶ Finland. ²⁷ Oland. ²⁸ Eastern Baltic States. ²⁹ Northern

Germany. ³⁰ Russia. ³¹ Estonia. ³² Czechoslovakia. ³³ Alsace.

³⁴ Italy. ³⁵ Morocco. ³⁶ Moravia. ³⁷ Hungary. ³⁸ Transcarpathian

Oblast. ³⁹ Poland. ⁴⁰ Bavaria. ⁴¹ Silesia. ⁴² Thuringia. ⁴³ Mainz.

⁴⁴ Hamburg.

pulchella Gillette and Baker. See *Empoasca (Hebata) nigra* var. *pulchella* Gillette and Baker.

punctum Haupt. See *Empoasca (Kybos) bipunctata* Oshanin.

rubrafacia De Long

Empoasca rubrafacia De Long 1932c: 394; pl. I, figs. 6, 6a [n. sp., illustrated]¹

[*Empoasca*] *rubrafacia* De Long and Caldwell 1937c: 62 [Catalogued]¹

[*Empoasca (Kybos)*] *rubrafacia* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca (Kybos)*] *rubrafacia* Oman 1949a: 86 [Catalogued]¹

Empoasca rubrafacia Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Arizona.

rubrata De Long and Davidson

Empoasca rubrata De Long and Davidson 1936a: 226, pl. I [n. sp., illustrated]^{1,2,3,4,5,6,7,8}

[*Empoasca (Kybos)*] *rubrata* De Long and Knull 1946a: 70 [Catalogued]^{2,3,4,5,6,7,9}

[*Empoasca (Kybos)*] *rubrata* Oman 1949a: 86 [Catalogued]^{10,11,12,13}

Empoasca rubrata Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Utah. ² New Mexico. ³ Arizona. ⁴ Canada.

⁵ Colorado. ⁶ Iowa. ⁷ New York. ⁸ Wisconsin. ⁹ Vermont.

¹⁰ Northeastern States ¹¹ Central States. ¹² Northwestern States.

¹³ Southwestern States.

rubrovenosa Fokker [nom. nud.]

Kybos rubrovenosus Fokker 1900c: 27 [nom. nud., listed]¹

LOCALITIES: ¹ Oran.

rufescens Melichar

[*Kybos smaragdula*] *rufescens* Melichar 1896b: 180 (5) [n. var.]¹

[*Empoasca smaragdula*] *rufescens* Puton 1899a: 85 [Listed]
^{2,3}

[*Empoasca smaragdula*] *rufescens* Hüeber 1904a: 257
[Listed]²

[*Empoasca smaragdula*] *rufescens* Hüeber 1904b: 257
[Listed]²

[*Empoasca smaragdula*] *rufescens* Oshanin 1907a: 198 [Catalogued]³ Equals *Kybos smaragdulus rufescens* Mel.

[*Empoasca smaragdula*] *rutescens* [sic] Lambertie 1908c: cii (1) [Ecology]⁴

[*Empoasca smaragdula*] *rutescens* [sic] Lambertie 1908f: 90
[Ecology]⁴

Empoasca smaragdula rutescens [sic] Lambertie 1909b: cxlvii [Ecology]⁴

[*Empoasca smaragdula*] *rufescens* Lambertie 1910a: 90
[Listed]⁴

[*Empoasca smaragdula*] *rufesens* [sic] Oshanin 1910a: 176
[Listed]⁴

[*Empoasca smaragdula*] *rufescens* Oshanin 1912a: 112
[Listed]³

[*Empoasca smaragdula*] *rufescens* Strand 1913a: 273
[Listed]⁵

[*Empoasca smaragdula*] *rufescens* Blöte 1927b: 92 [Described]⁶

[*Empoasca*] *rufescens* Haupt 1935a: 210 [Comparative notes]

E[mpoasca] smaragdula rufescens Ribaut 1936b: 177
[Notes] To *Empoasca smaragdula* Fall. [error]

Empoasca rufescens Kuntze 1937a: 334, 365 [Ecology]⁷

E[mpoasca] rufescens Kuntze 1937b: 35 [Ecology]⁷

[*Empoasca*] *rufescens* China 1938b: 196 [Listed]⁸

Empoasca rufescens Ossiannilsson 1938b: 74 [Listed]⁹

E[mpoasca] rufescens Wagner 1939a: 193 [Food plants]^{10,11}
Equals [*Empoasca*] *butleri* Edw. [error]

- Kybos smaragdula rufescens* Wagner 1939a: 193 [Listed]
 [*Empoasca*] *rufescens* Ossiannilsson 1941b: 199 [Listed]¹²
Empoasca rufescens Ossiannilsson 1941c: 53 [Notes, food plants]¹² Equals [*Empoasca*] *butleri* Edw. [error]
E[mpoasca] rufescens Ossiannilsson 1941d: 69 [Comparative notes] Equals [*Empoasca*] *butleri* Edw. [error]
E[mpoasca] rufescens Wagner 1941a: 169 [Listed]^{7,13} Equals [*Empoasca*] *butleri* Edw. [error]
E[mpoasca] rufescens China 1943a: 150, 151 Equals [*Empoasca*] *butleri* Edw. [error] : 151 [Key]
Empoasca rufescens Franz 1943a: 381 [Ecology]³ Equals [*Empoasca*] *butleri* Edw. [error]
Empoasca rufescens Ossiannilsson 1943c: 38 [Listed]⁵
E[mpoasca] rufescens Reclaire 1944a: 239 [Listed]^{6,7,10} Equals *E[mpoasca] smaragdula* [*rufescens* Mel.] Equals *E[mpoasca] butleri* Edw. [error]
Empoasca rufescens Dlabola 1945a: 37, 39 [Listed]^{14,15} : 37 Equals [*Empoasca*] *butleri* Edw. [error]
[*Empoasca (Kybos)*] *rufescens* Kloet and Hincks 1945a: 57 [Listed]⁸ Equals [*Empoasca (Kybos)*] *butleri* Edw. [error]
[*Empoasca*] *rufescens* Ossiannilsson 1946c: 114, 115 [Key] : 115; figs. 209, 210, 229 [Described, ecology, illustrated]^{5, 12,16,17} Equals [*Empoasca*] *butleri* Edw. [error] : 115, 116 [Comparative notes]
E[mpoasca] rufescens Lindberg 1947a: 60 [Ecology, catalogued]¹⁷ Equals *Kybos smaragdula rufescens* Mel. Equals *E[mpoasca] smargadula* [sic] *rufescens* Haupt Equals *Empoasca butleri* Edw. [error] : 79 [Listed]¹⁷
Empoasca rufescens Ossiannilsson 1948a: 12 [Listed]^{5,12,16,17, 18,19} Equals [*Empoasca*] *butleri* Edw. [error]
E[mpoasca] rufescens Linnavuori 1949a: 67 [Ecology]¹⁷
E[mpoasca] rufescens Linnavuori 1949c: 148 [Comparative notes] : 150 [Listed]¹⁷
Empoasca rufescens Ossiannilsson 1949a: 50 [Morphology of stridulating organs]¹²
[*Empoasca (Kybos)*] *rufescens* China 1950a: 249 [Listed]⁸ Equals [*Empoasca (Kybos)*] *butleri* Edw. [error]
E[mpoasca] rufescens Kontkanen 1950c: 86 [Listed]¹⁷
E[mpoasca (Kybos)] rufescens Dlabola 1951a: 3 [Listed]^{1,2} Equals *Empoasca rufescens* Mel.
Empoasca rufescens Nuorteva 1951d: 28, 67; fig. 14 [Ecology, illustrated]¹⁷

- Empoasca rufescens* Wagner 1951a: 12, 16, 21 [Phylogeny]
E[mpoasca] rufescens Wagner 1951b: 22 [Ecology]¹
Empoasca rufescens Dlabola 1952a: 47, 50, 51 [Listed]^{20,21}
E[mpoasca] rufescens Linnavuori 1952e: 71 [Listed]¹⁷
E[mpoasca] rufescens Nuorteva 1952a: 201 [Ecology]¹⁷
E[mpoasca] rufescens Obenberger 1952a: 102 [Listed]²¹
[Empoasca smaragdula rufescens] Ribaut 1952a: 459
 [Listed]
E[mpoasca] rufescens Ribaut 1952a: 460 Equals *Empoasca butleri* [error]
[Empoasca] rufescens Dlabola 1954a: 71 [Ecology]^{14,15,20} :
 177 [Key] : 179; pl. XXXII, figs. 672-674 [Notes, illustrated, catalogued]^{14,15,20} Equals *[Empoasca] butleri* Edw.
 [error]
Empoasca rufescens Dlabola 1954d: 154 [Listed]²²
E[mpoasca] rufescens Smreczyński 1954a: 110 [Notes]²³
 Equals *E[mpoasca] butleri* Edw. [error]
E[mpoasca] rufescens Wagner 1955a: 176 (16); fig. 61
 [Catalogued, food plants, morphology, taxonomy, illustrated] : 179 (19) [Key, food plants]^{1, 24, 25, 26}
E[mpoasca] rufescens Wagner 1955b: 98; fig. 22 [Food
 plants, morphology, illustrated, taxonomy] Equals *[Kybos smaragdula] rufescens* Mel.

LOCALITIES: ¹ Bavaria. ² Germany. ³ Austria. ⁴ France. ⁵ Norway.

⁶ Netherlands. ⁷ Mecklenburg. ⁸ Great Britain. ⁹ Lapland.

¹⁰ Hesse. ¹¹ Hesse-Nassau. ¹² Sweden. ¹³ Pomerania.

¹⁴ Moravia. ¹⁵ Bohemia. ¹⁶ Denmark. ¹⁷ Finland. ¹⁸ Oland.

¹⁹ Northern Germany. ²⁰ Slovakia. ²¹ Czechoslovakia. ²² Hungary.

²³ Poland. ²⁴ Hamburg. ²⁵ Tyrol. ²⁶ Styria.

saageri Wagner (var.). See *Empoasca (Kybos) virgator* var. *saageri* Wagner.

salicis Wheeler

- Empoasca salicis* Wheeler 1937a: 148; figs. 3A-B [n. sp., food
 plants, illustrated]¹ : 145, 147 [Listed]¹
[Empoasca] salicis De Long and Caldwell 1937c: 63 [Catalogued]²
[Empoasca] salicis Wheeler 1942a: 70 [Listed]¹
Empoasca salicis Poos and Wheeler 1943a: 11, 40 [Food
 plants]^{1,3}
[Empoasca (Kybos)] salicis De Long and Knull 1946a: 70
 [Catalogued]¹
[Empoasca (Kybos)] salicis Oman 1949a: 86 [Catalogued]¹
Empoasca salicis Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Virginia. ² District of Columbia. ³ Tennessee.

saluta De Long

Empoasca [(*Kybos*)] *saluta* De Long 1931b: 24; fig. 5 [n. sp., illustrated]¹ : 20 [Key] : 57 [Listed]

[*Empoasca*] *saluta* De Long and Caldwell 1937c: 63 [Catalogued]¹

[*Empoasca* (*Kybos*)] *saluta* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca* (*Kybos*)] *saluta* Oman 1949a: 86 [Catalogued]¹

Empoasca saluta Young 1952b: 116 [Catalogued]

E[mpoasca] saluta Wolfe 1955c: 14, 30 [Food plants]²

LOCALITIES: ¹ Arizona. ² Washington.

simplex De Long and Davidson

Empoasca simplex De Long and Davidson 1935a: 37; pl. II, 2 figs. [n. sp., illustrated]^{1,2,3}

[*Empoasca*] *simplex* De Long and Caldwell 1937c: 62 [Catalogued]^{1,3}

[*Empoasca* (*Kybos*)] *simplex* De Long and Knull 1946a: 70 [Catalogued]^{1,3}

[*Empoasca* (*Kybos*)] *simplex* Oman 1949a: 86 [Catalogued]^{4,5}

Empoasca simplex Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Idaho. ² Oregon. ³ Kansas. ⁴ Central States.

⁵ Northwestern States.

smaragdula Fallén

C[icada] smaragdula Fallén 1806a: 37 [n. sp.]¹

C[icada] smaragdula Fallén 1826a: 53 [Described, catalogued]¹

C[icada] smaragdula Zetterstedt 1828a: 535 [Described, comparative notes, catalogued]²

[*Eupteryx*] *viridipes* Curtis 1829a: 192 [nom. nud., listed]³

Typhlocyba smaragdula Herrich-Schäffer 1834b: 8 [Comparative notes, catalogued]⁴ Equals *Cic[ada smaragdula]* Zett. : 11; pl. 11, figs. c,g [Illustrations of tegmina and wings]

[*Typhlocyba*] *smaragdula* Herrich-Schäffer 1835a: 67 [Key] : 111 Equals *Cic[ada smaragdula]* Fall.

[*Cicada*] *smaragdula* Herrich-Schäffer 1835a: 104 To *Typhl[ocyba smaragdula]* Fall.]

[*Eupteryx*] *viridipes* Curtis 1837a: 221 [nom. nud., listed]⁵

[*Eupteryx*] *viridipes* Curtis 1837d: pl. 640 [n. sp.]^{3,6,7}

T[yphlocyba] smaragdula Herrich-Schäffer 1837a: 16 [Comparative notes]

- [*Typhlocyba*] *smaragdula* Herrich-Schäffer 1838c: 16 [Key]
C[icada] smaragdula Herrich-Schäffer 1838c: 16 [Notes]
T[yphlocyba] smaragdula Herrich-Schäffer 1840a: 379 [Food plants]⁸
C[icadula] smaragdula Zetterstedt 1840a: 298 [Described, food plants, comparative notes, catalogued]² Equals *Cicada [smaragdula]* Fall.
T[yphlocyba] smaragdula Burmeister 1841a: [4] [Key, catalogued]
Typhl[ocyba] smaragdula Boheman 1845a: 42 [Comparative notes]
Chloapala Amyot 1847a: 231 [non binom., described]⁹
Chloapala Amyot 1848a: 427 [non binom., described]⁹
Typhloc[yba] smaragdula Dahlbom 1850a: 181 [Listed]¹⁰
Typhlocyba smaragdula Walker 1851b: 902 [Catalogued]^{11,12} Equals *Cicada smaragdula* Fall. Equals *Cicadula smaragdula* Zett.
Typhlocyba viridipes Walker 1851b: 903 [Catalogued]¹¹ Equals *Eupteryx viridipes* Curt.
Typhlocyba (?) chloapala Walker 1851b: 907 [Catalogued]⁹ Equals *Chloapala* Amy. [non binom.]
Typhlocyba smaragdula Walker 1852a: 1166 [Catalogued]
[Typhlocyba] smaragdula Dohrn 1859a: 86 [Listed]⁴
[Typhlocyba] viridipes Dohrn 1859a: 86 [Listed]³
Typhlocyba smaragdula de Motschulsky 1859c: 182 [Ecology]
¹³
[Typhlocyba] viridipes Walker 1860a: 22 [Catalogued]³
Typhlocyba smaragdula Flor 1861a: 375 [Key] : 393 [Described, catalogued]^{1,2,3,8,9,10,14,15} Equals *Cicada [smaragdula]* Fall. Equals *Cicadula [smaragdula]* Zett. Equals *Eupteryx viridipes* Curt.
[Eupteryx] viridipes Curtis 1862a: pl. 640 [n. sp., reprinted]
^{3,6,7}
[Typhlocyba] smaragdula de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [Catalogued]¹⁶
[Jassus] longeciliatus de Graaf, Six, and Snellen van Vollenhoven 1862a: 84 [n. sp.]¹⁶
[Typhlocyba] smaragdulus Morris 1865a: 112 [Listed]⁵
K[ybos] smaragdulus Fieber 1866a: 508; pl. VII, figs. 26a-e [Illustrated, catalogued], Equals *Cic[ada smaragdula]* Fall.
Eupteryx smargadula [sic] Bold 1867a: 130 [Listed]³

- [*Kybos smaragdula*] Dallas 1867a: 573 Equals *C[icada] smaragdula* Fall.
- [*Eupteryx smaragdulus*] Marshall 1867a: 199 [Key]
- [*Eupteryx smaragdulus*] Marshall 1867b: 219 [Described ecology, catalogued]⁵ Equals *Cicada smaragdula* Fall. Equals *Typhl[ocyba smaragdula]* Flor Equals *Eupt[eryx] viridipes* Curt.
- T[yp[h]locyba smaragdula]* Kirschbaum 1868b: 178 [Key, ecology, catalogued]¹⁸
- Cicadula smaragdula* Sahlberg 1868b: 195 [Listed]²⁰
- Kybos smaragdulus* Nowicki 1870a: 240 [Listed]²¹
- [*Typhlocyba smaragdula*] Oshanin 1870a: 66 [Listed]²²
- H[ybos] [sic] smaragdulus* Brischke 1871a: 15 [Listed]²³ Equals *Typhlocyba [smaragdula]* Fall.]
- Typhlocyba smaragdula* Oshanin 1871b: 42 [Listed]²²
- Cicadula smaragdula* Sahlberg 1871a: 33, 35, 44 [Listed]^{1,24,67}
- C[icadula (Kybos)] smaragdula* Sahlberg 1871a: 159; pl. I, fig. 20 [Described, key, food plants, illustrated, catalogued]^{1,3,9,25,67} Equals *Cicada [smaragdula]* Fall. Equals *Typhlocyba [smaragdula]* Herr.-Schäff. Equals *Eupteryx viridipes* Curt.
- [*Kybos smaragdulus*] Fieber 1872a: 14 [Listed]²⁶
- Kybos [smaragdula]* Fieber 1872b: 33 Equals *Typhlocyba smaragdula*
- Cicadula smaragdula* Siebke 1873a: 75 [Listed]²⁴
- Typhlocyba smaragdula* Kaltenbach 1874a: 238 [Economics]⁴
- K[ybos] smaragdulus* Lethierry 1874a: 269 (65) [Notes, ecology]⁹ : 285 (81) [Key]
- T[yp[h]locyba smaragdula]* Raddatz 1874a: 94 [Ecology]²⁷
- C[icadula] smaragdula* Siebke 1874a: 30 [Catalogued]²⁴
- [*Cybus smaragdulus*] Douglas 1875b: 26 [Catalogued]⁵
- [*Typhlocyba smaragdula*] Kittel 1875a: 7 [Ecology]⁸
- [*Kybos smaragdulus*] Puton 1875a: 146 [Listed]²⁶ Equals [*Kybos viridipes*] Curt.
- [*Cybus smaragdulus*] Douglas and Scott 1876a: 79 [Catalogued]⁵ Equals *Cicada smaragdula* Fall. Equals *Eupteryx smaragdulus* Marsh. Equals *Cicadula smaragdula* Equals *Eupteryx viridipes* Curt. Equals *Typhlocyba smaragdula* Herr.-Schäff.
- E[upteryx] smaragdula* Dale 1878a: 308 [Listed]³
- Kybos smaragdulus* Lethierry 1878c: xxxix [Listed]²⁸
- Kybos smaragdulus* Reiber 1878a: 67 [Ecology]²⁹

- Kybos smaragdulus* Bolívar and Chicote 1879a: 183 (37)
 [Listed]³⁰
- Cybus smaragdulus* Norman 1879a: 256 [Listed]¹¹
- Cybus smaragdulus* Norman 1880a: 214 [Listed]¹¹
- K[ybos] smaragdulus* Reiber and Puton 1880a: 72 [Ecology]
 29,31
- K[ybos] smaragdulus* Fritsch 1880a: 235, 252 [Ecology]³²
- [Kybos] smaragdulus* Mayr 1881a: 100 (24) [Listed]³³
- Cybus smaragdulus* Cooke 1882a: 72 [Listed]³
- K[ybos] smaragdulus* Ferrari 1882a: 150 (78) [Ecology,
 catalogued]³⁴ Equals *Cicada [smaragdula]* Fall. Equals
Typhlocyba [smaragdula] Flor
- Cybus smaragdulus* Bloomfield 1883a: 34 [Listed]³
- Cybus smaragdula* Edwards 1884c: 717 [Food plants]³
- K[ybos] smaragdulus* Fieber 1884a: 66 [Key, catalogued]²⁶
 Equals *Cicada smaragdula* Fall. Equals *Cicadula*
[smaragdula] Zett. Equals *Typhlocyba [smaragdula]*
 Herr.-Schäff. Equals *Eupteryx [smaragdula]* Marsh.
 Equals *E[upteryx] viridipes* Curt. Equals *Chloapala* Amy.
 [non binom.]
- [Kybos] smaragdulus* Kieffer 1884a: 81 [Ecology]³¹
- Kybos smaragdulus* Lomnicki 1884a: 238 [Listed]³⁵
- K[ybos] smaragdulus* Mayr 1884a: 38 [Listed]²⁶
- Kybos smaragdulus* Ferrari 1885b: 421 [Catalogued]³⁴
 Equals *Cicada [smaragdula]* Fall.]
- Eupterix* [sic] *viridipes* Girard 1885a: 877 [notes]^{2,3,4,9,25,36,67}
- C[icadula] smaragdula* Girard 1885a: 877 [Listed]
- Kybos smaragdulus* Bucaille 1886a: 176 [Food plants]⁹
- Kybos smaragdulus* Lethierry 1886a: 96 [Ecology]⁹
- Kybos smaragdulus* Löw 1886a: 498 [Ecology]³⁷
- [Kybos] smaragdulus* Puton 1886b: 87 [Listed]²⁶ Equals
[Kybos] viridipes Curt.
- K[ybos] smaragdulus* Then 1886a: 40 [Ecology]^{26,32,35}
- K[ybos] smaragdulus* Dubois 1888a: 170 (74) [Ecology]⁹
- Kybos smaragdula* Edwards 1888d: 84 [Described, food
 plants, catalogued]⁵ Equals *Cicada smaragdula* Fall.
 Equals *Cicadula smaragdula* Zett. Equals *E[upteryx]*
smaragdulus Marsh. Equals *Eupteryx viridipes* Curt.
 Equals *Typhlocyba smaragdula* Herr.-Schäff.
- Kybos smaragdula* Woodworth 1888b: 76 Equals [*Cicadula*]
smaragdula Fall.
- Kybos smaragdulus* Woodworth 1889a: 212 [Catalogued]²⁶
- Kybos smaragdulus* Dominique 1890a: 114 (30) [Ecology]⁹

- Kybos smaragdulus* Duda 1890a: 18 [Food plants]³⁸
Kybos smaragdulus Funk 1890a: 142 [Listed]⁸
Typhlocyba smaragdula Mayet 1890a: 167 Equals *Kybos smaragdula* Fall.]
Kybos smaragdulus Mayet 1890a: 168 [Comparative notes]
Typhlocyba viridipes Mayet 1890a: 167 [Listed] : 168 [Comparative notes]
 [Kybos] *smaragdulus* Saunders and Edwards 1890a: 14 [Listed]⁵
Kybos smaragdula Buckton 1891c: 110 [Described, illustrated, catalogued]³ Equals *Cicada smaragdula* Fall. Equals *Cicadula smaragdula* Zett. Equals *Typhlocyba smaragdula* Herr.-Schäff. Equals *Eupteryx viridipes* Curt. Equals *Eupteryx smaragdulus* Marsh.
 [Kybos] *smaragdulus* Fokker 1891a: 376 [Food plants]¹⁶ Equals *Jassus longeciliatus* Snell.
Kybos smaragdulus Jakovleff 1891a: 427 [Listed]³⁶
Kybos smaragdulus Oshanin 1891a: 46 [Zoogeography]
Kybos smaragdulus Carpentier and Dubois 1892a: 438 [Ecology]⁹
Kybos smaragdulus Coubeaux 1892a: 36 (3) [Listed]²⁸
K[ybos] smaragdulus Dominique 1892a: 123 [Ecology]⁹
 [Kybos] *smaragdulus* Duda 1892a: 35 [Listed]³⁸ Equals [Kybos] *viridipes* Curt.
Kybos smaragdulus Ferrari 1892a: 575 (27) [Listed]³⁴
Kybos smaragdulus Lethierry 1892b: 26 [Listed]²⁸
K[ybos] smaragdulus Spitzner 1892a: 33 [Listed]³⁹
 [Kybos] *smaragdulus* Bezzi 1893a: 113 (33) [Listed]³⁴
Kybos smaragdulus Luff 1893a: 208 [Ecology]⁴⁰
Kybos smaragdulus M'Gregor 1893a: 221 [Listed]¹¹
Kybos smaragdulus Krieghoff 1894a: 290 [Ecology]⁴¹
Kybos smaragdulus Van Duzee 1894a: 311 [Catalogued]^{42,43,44,45} Equals *Cicada smaragdula* Fall. Equals *Typhlocyba smaragdula* Flor Equals *Cicadula smaragdula* Zett.
K[ybos] smaragdula Van Duzee 1894e: 201 [Food plants]⁴⁶
Empoasca (Kybos) smaragdula Gillette and Baker 1895a: 110 [Ecology]⁴⁴
Kybos smaragdulus Edwards 1896a: pl. 22, fig. 8 [illustrated]
K[ybos] smaragdula Edwards 1896b: 197 [Described, food plants]⁵
Kybos smaragdulus Melichar 1896a: 327; pl. XII, figs. 22-25 [Described, food plants, illustrated, catalogued]^{4,26,32,33,35} Equals *Cicada [smaragdula]* Fall.] Equals *Typhlocyba*

- smaragdula* Herr.-Schäff. Equals *Eupteryx viridipes* Curt. Equals *Eupteryx smaragdulus* Marsh. Equals *Cicadula* [*smaragdula* Fall.]
- Kybos smaragdulus* Melichar 1896b: 180 (5) [Listed]
[*Empoasca*] *smaragdula* Horváth 1897c: 45 [Listed]⁴⁷
- Kybos smaragdula* Osborn and Ball 1897a: 232 [Listed]⁴⁸
Empoasca smaragdula Gillette 1898a: 724 [Key] : 725; figs. 43-45 [Described, illustrated, catalogued]⁴⁴ Equals *Cicada smaragdula* Fall. Equals *Typhlocyba smaragdula* Flor Equals *Kybos smaragdulus* Fieb. : 770 [Listed]
- Kybos smaragdulus* Schneider 1898a: 144 [Listed]⁴⁹
[*Empoasca*] *smaragdula* Atkinson 1899a: 91 [Notes]
[*Empoasca*] *smaragdula* Baker 1899a: 92 [List of varieties] : 93 [Notes]
- Empoasca smaragdula* Bruner 1899b: 132 [Food plants]⁵⁰
Cicadula smaragdula Holmgren 1899a: 405 [Listed] : 407; pl. 21, fig. 4 [♀ reproductive system, illustrated]
- Kybos smaragdulus* Melichar 1899d: 187 (10) [Ecology]²⁶
[*Empoasca*] *smaragdula* Puton 1899a: 85 [Listed]²⁶ Equals [*Empoasca*] *viridipes* Curt.
- Kybos smaragdula* Fokker 1900e: 16 [Listed]⁴¹
K[*ybos*] *smaragdulus* Lameere 1900a: 131 [Described, ecology]²⁸
- Empoasca* (*Kybos*) *smaragdula* Melichar 1900a: 35 [Listed]⁵¹
- Empoasca smaragdula* Montandon 1900a: 746 [Listed]⁵²
Empoasca smaragdula Osborn 1900f: 11 [Listed]⁵³
E[*mpoasca*] *smaragdula* Smith 1900a: 97 [Listed]⁵⁴
[*Kybos*] *smaragdulus* Strobl 1900a: 217 [Ecology, catalogued]⁵⁵
- [*Empoasca*] *smaragdula* Horváth 1901a: 254 [Listed]⁵⁶
Empoasca smaragdula Kirkaldy 1901f: 338 [Listed]⁵⁷
[*Empoasca*] *smaragdula* Lambertie 1901a: 196 (68) [Ecology]⁹
- Kybos smaragdulus* Leonardi 1901a: 156 [Described, food plants, catalogued]²⁶ Equals *Cicada smaragdula* Fall. Equals *Thyphlocyba* [*sic*] *smaragdula* Herr.-Schäff. Equals *Eupterix* [*sic*] *viridipes* Curt. Equals *Eupterix* [*sic*] *smaragdulus* Marsh. Equals *Cicadula smaragdula* Sahlb.
- Kybos smaragdulus* Melichar 1901e: 35 (8) [Ecology]²⁶
Empoasca smaragdula Osborn 1901a: 36 [Listed]⁵³
Kybos smaragdulus Cobelli 1902a: 25 [Listed]³³
E[*mpoasca*] *smaragdula* Dominique 1902a: 209 [Ecology]⁹

- Empoasca smaragdula* Lambertie 1902c: lxxix [2], lxxx [3] [Listed]⁹
- Empoasca smaragdula* Fletcher 1903a: 82 [Economics]⁴²
- Empoasca smaragdula* Graeffe 1903a: 46 (6) [Ecology]⁵⁸
- Empoasca smaragdula* Horváth 1903a: 19 [Listed]⁵⁸
- Kybos smaragdula* Lambertie 1903e: lxxiii [Listed]⁹
- [*Empoasca*] *smaragdula* Hüeber 1904a: 257 [Listed]⁴ Equals [*Empoasca*] *viridipes* Curt.
- [*Empoasca*] *smaragdula* Hüeber 1904b: 257 [Listed]⁴ Equals [*Empoasca*] *viridipes* Curt.
- E[mpoasca] smaragdula* Wirtner 1904a: 226 [Ecology]⁵⁹
- [*Kybos*] *smaragdulus* Morley 1905b: 30 [Listed]³
- Empoasca smaragdula* Osborn 1905a: 542 [Catalogued]⁴⁶ Equals *Cicada smaragdula* Fall. Equals *Typhlocyba smaragdula* Flor Equals *Kybos smaragdulus* Fieb.
- Empoasca smaragdula* Osborn 1905c: 542 [Catalogued]⁴⁶ Equals *Cicada smaragdula* Fall. Equals *Typhlocyba smaragdula* Flor Equals *Kybos smaragdulus* Fieb.
- Empoasca smaragdula* Matsumura 1906a: 67 [Ecology]⁶⁰
- Kybos smaragdulus* Bierman 1907c: 53 [Listed]¹⁶
- Kybos smaragdula* Butler 1907a: 54 [Notes]³ : 57 [Listed]³
- Empoasca smaragdula* Lambertie 1907c: clxxvi [Food plants]⁹
- Empoasca smaragdula* Matsumura 1907b: 87 [Listed]⁶¹
- [*Empoasca*] *smaragdula* Oshanin 1907a: 198 [Catalogued]^{1,4,5,9,13,14,17,22,30,32,34,42,43,44,45,47,51,52,56,62,63,64,65,66,67,68,69,70,71,72,73} Equals *Kybos* [*smaragdula*] Leth. Equals *Cicadula* [*smaragdula*] Sahlb. Equals *Typhlocyba smaragdula* Herr.-Schäff. Equals *Cicada smaragdula* Fall. Equals *Eupteryx viridipes* Curt.
- Empoasca smaragdula* Oshanin 1907b: 238 (26) [Listed]¹³
- Empoasca smaragdula* Oshanin 1907c: 143 (6) [Listed]⁵⁶
- [*Empoasca*] *smaragdula* Tucker 1907a: 68 [Listed]⁴⁴
- [*Empoasca*] *smaragdula* Edwards 1908b: 81, figs. 4, 5 [Key, illustrated]⁵ : 82 [Comparative notes, food plants]
- Kybos smaragdula* Enderlein 1908a: 157 [Ecology]²³
- Cicadula smaragdula* Horváth 1908b: 5 [Listed]^{26,57}
- Empoasca smaragdula* Lambertie 1908c: cii (1) [Listed]⁹
- Empoasca smaragdula* Lambertie 1908f: 90 [Ecology]⁹
- Empoasca smaragdula* Oshanin 1908b: 438 [Listed]^{13,28}
- [*Empoasca*] *smaragdula* Saunders and Edwards 1908a: 13 [Listed]⁵

- Empoasca* (*Kybos*) *smaragdula* Whittaker 1908a: 21 [Listed]
³
- Empoasca smaragdula* Butler 1909a: 469 [Notes, ecology]⁷⁴
Kybos smaragdulus Cobelli 1909a: 19 [Listed]³⁴
Empoasca smaragdula Lambertie 1909b: cxlvi, cxlvii, cxlviii
 [Ecology]⁹
Empoasca smaragdula Lambertie 1909e: clix [Ecology]⁹
Kybos smaragdulus Puhlmann 1909a: 47 [Listed]²³
 [*Empoasca*] *smaragdula* Lambertie 1910a: 69 [Listed]⁹
 Equals [*Empoasca*] *viridipes* Curt.
Empoasca smaragdula Oshanin 1910a: 176 [Catalogued]^{66,76}
E[mpoasca] *smaragdula* Smith 1910a: 107 [Listed]⁷⁷
Empoasca smaragdula Crumb 1911a: 238 [Listed]⁷⁸
Empoasca smaragdula Lambertie 1911c: 105 [Ecology]⁹
E[mpoasca] *smaragdula* Haupt 1912a: 189 [Distribution]⁷⁹
E[mpoasca] *smaragdula* Haupt 1912b: 454 (9) [Listed]⁴¹
Cicadula smaragdula Horváth 1912e: 564 [Listed]^{26,57}
Kybos smaragdula Lambertie 1912a: 80 [Ecology]⁹
Kybos smaragdulus Licent 1912a: 80 [Listed]¹⁶ : 81, 84, 91,
 104, 106, 110, 111, 112; Text figs. 14, 18, 31 [Morphology
 of digestive system, illustrated] : 95, 114 [Physiology of
 digestive system] : 143 [Ecology]¹⁶
 [*Empoasca*] *smaragdula* Oshanin 1912a: 112 [Listed]^{26,56,63,64}
 Equals [*Empoasca*] *viridipes* Curt.
 [*Empoasca*] *smaragdula* Schmidt 1912g: 159 [Ecology]⁸⁰
Empoasca smaragdula Schumacher 1912d: 106 [Listed]^{81,82}
 Equals *Kybos* [*smaragdula* Fall.]
K[ybos] *smaragdulus* von Dalla Torre 1913a: 153 [Listed]³³
 [*Kybos*] *smaragdulus* Melichar 1913e: 9 [Listed]^{36,83}
Empoasca smaragdula Strand 1913a: 273 [Listed]
Empoasca (*Kybos*) *smaragdula* MacGillavry 1914a: 94
 [Listed]^{16,84}
Empoasca smaragdula Van Duzee 1914a: 56 [Listed]⁴⁵
Empoasca smaragdula Gibson and Cogan 1915a: 77 [Listed]⁸⁵
 [*Kybos*] *smaragdulus* Jacobsen 1915a: 326 [Listed]⁸⁶
Empoasca smaragdula Osborn 1915a: 152 [Described, ecol-
 ogy, catalogued]⁸⁷ Equals *Cicada smaragdula* Fall.
E[mpoasca] *smaragdula* Whittaker 1915a: 160 [Listed]
Empoasca smaragdula Matsumura 1916b: 394; [pl. 16], fig.
 3 [Notes, illustrated]
 [*Empoasca*] *smaragdula* Van Duzee 1916a: 76 [Listed]^{42,77}
 Equals [*Empoasca*] *viridipes* Curt.

- Empoasca smaragdula* Matsumura 1917b: 394; [pl. 16], fig. 3 [Notes, illustrated]
- Empoasca smaragdula* Sanders and De Long 1917a: 93 [Listed]⁸⁸
- Empoasca smaragdula* Tullgren 1917a: 29 [Economics]¹
- Empoasca smaragdula* Van Duzee 1917a: 302 [Listed]⁴⁵ : 302, 303 [Comparative notes]
- Empoasca smaragdula* Van Duzee 1917b: 702 [Catalogued]⁴⁴,
45,46,59,85,87,124,134 Equals *Cicadula* [*smaragdula*] Zett. Equals
Typhlocyba [*smaragdula*] Flor Equals *Kybos* [*smaragdula*] Fieb. Equals *Eupteryx viridipes* Curtis Equals
Cicada [*smaragdula*] Fall.
- Empoasca smaragdula* [sic] Fenton 1918a: 186 [Parasites]⁵³
- E[mpoasca] smaragdula* Jensen-Haarup 1918b: 101; figs. 46a-c [Described, illustrated]⁸⁶
- [*Kybos smaragdula*] McAtee 1918a: 117 Equals *Cicada smaragdula* Fall.
- Kybos smaragdulus* Uyttenboogaart 1918a: 112 [Listed]⁸⁹
- Empoasca smaragdula* Britten 1919a: 18 [Food plants]³
- [*Kybos*] *smaragdula* Lyle 1919a: 9 [Ecology]³
- [*Empoasca*] *smaragdula* Britton 1920a: 52 [Listed]⁹¹
- E[mpoasca] smaragdula* Jensen-Haarup 1920a: 159; figs. 71a-c [Described, key, illustrated]^{26,56,57,86,90}
- Empoasca (Kybos) smaragdula* Matsumura 1920a: 301; pl. [12], fig. 19 [Described, economics, venation illustrated]⁶¹
- E[mpoasca] smaragdula* Tullgren and Wahlgren 1920a: 149; fig. 104b [Notes, illustrated]¹
- Empoasca smaragdula* Fahringer 1922a: 303 [Food plants]⁹³
- Empoasca smaragdula* Osborn 1922c: 47 [Ecology]⁴⁶
- Empoasca smaragdula* Osborn and Drake 1922a: 13, 22 [Ecology]⁴⁶
- Empoasca smaragdula* Readio 1922a: 262; pl. XXXIII, fig. 11 [Morphology of ovipositor described, illustrated]
- Empoasca smaragdula* Stichel 1922a: 132 [Listed]
- [*Empoasca*] *smaragdula* De Long 1923a: 151 [Key] : 152 [Described, catalogued]⁹¹ Equals *Cicada smaragdula* Fall. Equals *Eupteryx viridipes* Curt.
- E[mpoasca] smaragdula* De Long 1923b: 370 [Ecology]⁵⁹
- Empoasca smaragdula* Hartzell 1923a: 93 [Listed]^{45,87,94} : 95 [Taxonomy] : 97 [Key] : 98; pl. II, figs. 2a-e [Described, illustrated, food plants]^{43,44,45,94,95,96} : 99 [Comparative notes]
- Empoasca smaragdula* Horváth 1923a: 195 [Listed]⁴⁷

- Empoasca smaragdula* Prohaska 1923a: 93 [Ecology]⁹⁷
 Equals *Kybos* [*smaragdula* Fall.]
- Typhlocyba smaragdula* von Kirchner 1923a: 600 [Economics]⁴
- Kybos smaragdula* Hofmänner 1924a: 70 [Listed]^{98,99,117}
- Empoasca* (*Kybos*) *smaragdula* Jensen-Haarup 1924a: 330
 [Life history notes]⁸⁶
- E[mpoasca]* *smaragdula* Lindberg 1924a: 36 [Notes, catalogued]⁶⁷
- [*Empoasca*] *smaragdula* Lindberg 1924a: 45 [Listed]⁶⁷
- Empoasca* (*Kybos*) *smaragdula* Buchner 1925a: 91 [Listed]
- Empoasca smaragdula* Della Beffa 1925a: 146 [Listed]³⁴
- E[mpoasca]* *smaragdula* Haupt 1925a: 17 [Food plants]⁸
- E[mpoasca]* *smaragdula* Kupka 1925a: 110 [Food plants]⁹
- Chloapala* Sherborn 1925a: 1239 [non binom., catalogued]
- Kybos smaragdulus* Blöte 1926b: 114 [Listed]¹⁶
- Empoasca smaragdula* Priesner 1926a: 135 [Listed]¹⁰⁰
- E[mpoasca]* *smaragdula* Blöte 1927b: 91; fig. 49 [Described, illustrated]¹⁶
- Empoasca smaragdula* Blöte 1927c: 55 [Listed]¹⁶ Equals
Typhlocyba [*smaragdula* Fall.] : 55, 60 Equals *Jassus longeciliatus*
- Empoasca smaragdula* Blöte 1927d: 224 [Listed]¹⁶ Equals
Kybos [*smaragdula* Fall.]
- Empoasca smaragdula* Downes 1927a: 20 [Listed]¹⁰¹
- Empoasca smaragdula* Kusnezov 1927a: 260 [Listed]^{102,103}
- Kybos smaragdulus* Leonardi 1927a: 30 [Food plants, catalogued]^{26,34}
- E[mpoasca]* *smaragdula* Poisson and Poisson 1927a: 140
 [Ecology]¹⁰⁴
- Empoasca smaragdula* Poisson and Poisson 1927a: 145
 [Listed]^{57,104}
- Chloapala* Schulze, Kükenthal, and Heider 1927b: 665 [non binom., catalogued]
- Empoasca smaragdula* Stearns 1927a: 18 [Food plants]¹⁰⁵
- Empoasca smaragdula* Ivanov 1928b: 498 [Listed]¹⁰⁶
- Empoasca smaragdula* Ivanov 1928c: 194 [Listed]¹⁰⁶
- Empoasca smaragdula* Lallemand 1928d: 7 [Listed]¹⁰⁷
- E[mpoasca]* *smaragdula* Leonard 1928a: 173 [Listed]⁴⁶
- Empoasca smaragdula* Osborn 1928b: 345 [Key] : 347 [Described, ecology, comparative notes]⁵³ : 372 [Listed]⁵³
- Empoasca smaragdula* Andrews 1929a: 96 [Notes]⁵
- Empoasca smaragdula* China 1929e: 97 [Habits]⁵

- Empoasca smaragdula* Kusnezov 1929b: 185 [Listed]⁷³
Empoasca ameragdula [sic] Bird 1930a: 434 [Ecology]¹⁰⁸
Empoasca smaragdula Britten 1930a: 73 [Listed]³
Kybos smaragdula Myers 1930b: 475 [Habits]³
Empoasca smaragdula Zangheri 1930a: 56 [Listed]³⁴
 [*Empoasca* (*Kybos*)] *smaragdula* De Long 1931b: 20 [Key]
 : 25; fig. 6 [Described, illustrated, catalogued]^{44, 59, 109}
 Equals [*Empoasca* (*Kybos*)] *viridipes* Curt. : 57 Equals
 [*Empoasca* (*Kybos*)] *viridipes* Curt.
Empoasca smaragdula Kozhanchikov 1931a: 86 [Listed]
Empoasca smaragdina [sic] Matsumura 1931a: [1254]; 1
 text fig. [Described, illustrated]⁶¹
Kybos smaragdula Matsumura 1931b: 56 [Listed] : 62; pl.
 III, figs. 9a-b, 10a-b [Illustrated, catalogued] Equals
Cicada smaragdula Fall. : 62, 84 Equals *Cicada smarag-*
dula Fall.
Empoasca (*Kybos*) *smaragdula* Matsumura 1932b: 256; [pl.
 20], fig. 19 [Notes, illustrated]⁶¹
K[*ybos*] *smaragdula* Paoli 1932a: 111 [Notes]
Empoasca smaragdula Lowry 1933a: 77 [Ecology]¹¹⁰
Empoasca smaragdula Ribaut 1933a: 150 (1) [Notes] : 151
 (2), 152 (3) [Comparative notes]
Kybos smaragdula Matsumura 1934b: 5 [Food plants]⁶¹
Empoasca (*Kybos*) *smaragdula* McAtee 1934a: 99 Equals
Cicada smaragdula Fall. : 116; pl. III, fig. 25 [Illustrated]
Empoasca smaragdula Murray 1934a: 263 [Ecology]¹¹
E[*mpoasca*] *smaragdula* Osborn 1934b: 268 [Comparative
 notes]
Empoasca smaragdula Ossiannilsson 1934a: 137 [Listed]¹
Empoasca smaragdula Felt and Chamberlain 1935a: 13
 [Ecology]⁴⁶
Empoasca smaragdula Halbert 1935a: 309 [Listed]⁷
 [*Empoasca*] *smaragdula* Haupt 1935a: 210; fig. 406 [Key,
 ecology, illustrated]
 [*Empoasca*] *smaragdula* Johnson 1935a: 46 [Listed]⁵³
 [*Empoasca*] *smaragdula* Kar! 1935a: 139 [Listed]⁸⁰
Empoasca smaragdula Rapp 1935a: 49 [Listed]⁴¹
E[*mpoasca*] *smaragdula* Wagner 1935a: 28 [Ecology]^{3, 16, 27, 86,}
 111, 112, 113, 114, 115
 [*Empoasca*] *smaragdula* Paoli 1936a: 8 [Notes]
Empoasca smaragdula Ribaut 1936b: 29; fig. 58 [Morphology
 of wing illustrated] : 174, 175 [Key] : 174, 177 [Notes]
 : 177; figs. 458-462 [Described, ecology, illustrated]^{9, 26}

- Empoasca smaragdula* Prohaska 1923a: 93 [Ecology]⁹⁷
 Equals *Kybos* [*smaragdula* Fall.]
- Typhlocyba smaragdula* von Kirchner 1923a: 600 [Economics]⁴
- Kybos smaragdula* Hofmänner 1924a: 70 [Listed]^{98,99,117}
- Empoasca* (*Kybos*) *smaragdula* Jensen-Haarup 1924a: 330
 [Life history notes]⁸⁶
- E[mpoasca]* *smaragdula* Lindberg 1924a: 36 [Notes, catalogued]⁶⁷
- [*Empoasca*] *smaragdula* Lindberg 1924a: 45 [Listed]⁶⁷
- Empoasca* (*Kybos*) *smaragdula* Buchner 1925a: 91 [Listed]
- Empoasca smaragdula* Della Beffa 1925a: 146 [Listed]³⁴
- E[mpoasca]* *smaragdula* Haupt 1925a: 17 [Food plants]⁸
- E[mpoasca]* *smaragdula* Kupka 1925a: 110 [Food plants]⁹
- Chloapala* Sherborn 1925a: 1239 [non binom., catalogued]
- Kybos smaragdulus* Blöte 1926b: 114 [Listed]¹⁶
- Empoasca smaragdula* Priesner 1926a: 135 [Listed]¹⁰⁰
- E[mpoasca]* *smaragdula* Blöte 1927b: 91; fig. 49 [Described, illustrated]¹⁶
- Empoasca smaragdula* Blöte 1927c: 55 [Listed]¹⁶ Equals
Typhlocyba [*smaragdula* Fall.] : 55, 60 Equals *Jassus longeciliatus*
- Empoasca smaragdula* Blöte 1927d: 224 [Listed]¹⁶ Equals
Kybos [*smaragdula* Fall.]
- Empoasca smaragdula* Downes 1927a: 20 [Listed]¹⁰¹
- Empoasca smaragdula* Kusnezov 1927a: 260 [Listed]^{102,103}
- Kybos smaragdulus* Leonardi 1927a: 30 [Food plants, catalogued]^{26,34}
- E[mpoasca]* *smaragdula* Poisson and Poisson 1927a: 140
 [Ecology]¹⁰⁴
- Empoasca smaragdula* Poisson and Poisson 1927a: 145
 [Listed]^{57,104}
- Chloapala* Schulze, Kükenenthal, and Heider 1927b: 665 [non binom., catalogued]
- Empoasca smaragdula* Stearns 1927a: 18 [Food plants]¹⁰⁵
- Empoasca smaragdula* Ivanov 1928b: 498 [Listed]¹⁰⁶
- Empoasca smaragdula* Ivanov 1928c: 194 [Listed]¹⁰⁶
- Empoasca smaragdula* Lallemand 1928d: 7 [Listed]¹⁰⁷
- E[mpoasca]* *smaragdula* Leonard 1928a: 173 [Listed]⁴⁶
- Empoasca smaragdula* Osborn 1928b: 345 [Key] : 347 [Described, ecology, comparative notes]⁵³ : 372 [Listed]⁵³
- Empoasca smaragdula* Andrews 1929a: 96 [Notes]⁵
- Empoasca smaragdula* China 1929e: 97 [Habits]⁵

- Empoasca smaragdula* Kusnezov 1929b: 185 [Listed]⁷³
Empoasca ameragdula [sic] Bird 1930a: 434 [Ecology]¹⁰⁸
Empoasca smaragdula Britten 1930a: 73 [Listed]³
Kybos smaragdula Myers 1930b: 475 [Habits]³
Empoasca smaragdula Zangheri 1930a: 56 [Listed]³⁴
 [*Empoasca* (*Kybos*)] *smaragdula* De Long 1931b: 20 [Key]
 : 25; fig. 6 [Described, illustrated, catalogued]^{44,59,109}
 Equals [*Empoasca* (*Kybos*)] *viridipes* Curt. : 57 Equals
 [*Empoasca* (*Kybos*)] *viridipes* Curt.
Empoasca smaragdula Kozhanchikov 1931a: 86 [Listed]
Empoasca smaragdina [sic] Matsumura 1931a: [1254]; 1
 text fig. [Described, illustrated]⁶¹
Kybos smaragdula Matsumura 1931b: 56 [Listed] : 62; pl.
 III, figs. 9a-b, 10a-b [Illustrated, catalogued] Equals
Cicada smaragdula Fall. : 62, 84 Equals *Cicada smarag-*
dula Fall.
Empoasca (*Kybos*) *smaragdula* Matsumura 1932b: 256; [pl.
 20], fig. 19 [Notes, illustrated]⁶¹
K[ybos] *smaragdula* Paoli 1932a: 111 [Notes]
Empoasca smaragdula Lowry 1933a: 77 [Ecology]¹¹⁰
Empoasca smaragdula Ribaut 1933a: 150 (1) [Notes] : 151
 (2), 152 (3) [Comparative notes]
Kybos smaragdula Matsumura 1934b: 5 [Food plants]⁶¹
Empoasca (*Kybos*) *smaragdula* McAtee 1934a: 99 Equals
Cicada smaragdula Fall. : 116; pl. III, fig. 25 [Illustrated]
Empoasca smaragdula Murray 1934a: 263 [Ecology]¹¹
E[mpoasca] *smaragdula* Osborn 1934b: 268 [Comparative
 notes]
Empoasca smaragdula Ossiannilsson 1934a: 137 [Listed]¹
Empoasca smaragdula Felt and Chamberlain 1935a: 13
 [Ecology]⁴⁶
Empoasca smaragdula Halbert 1935a: 309 [Listed]⁷
 [*Empoasca*] *smaragdula* Haupt 1935a: 210; fig. 406 [Key,
 ecology, illustrated]
 [*Empoasca*] *smaragdula* Johnson 1935a: 46 [Listed]⁵³
 [*Empoasca*] *smaragdula* Karl 1935a: 139 [Listed]⁸⁰
Empoasca smaragdula Rapp 1935a: 49 [Listed]⁴¹
E[mpoasca] *smaragdula* Wagner 1935a: 28 [Ecology]^{3,16,27,86,}
^{111,112,113,114,115}
 [*Empoasca*] *smaragdula* Paoli 1936a: 8 [Notes]
Empoasca smaragdula Ribaut 1936b: 29; fig. 58 [Morphology
 of wing illustrated] : 174, 175 [Key] : 174, 177 [Notes]
 : 177; figs. 458-462 [Described, ecology, illustrated]^{9,26}

- Equals *E[mpoasca] smaragdula rufescens* [error] Equals
[Empoasca] viridipes Curt. : 178, 179, 180 [Comparative
 notes]
- [Empoasca] smaragdula* De Long and Caldwell 1937c: 63
 [Catalogued]^{44,59,109}
- [Empoasca smaragdula] viridipes* De Long and Caldwell
 1937c: 63 [Catalogued]
- Empoasca smaragdula* Kuntze 1937a: 322, 327, 328, 339, 364
 [Ecology]²⁷
- E[mpoasca] smaragdula* Kuntze 1937b: 35 [Ecology]²⁷
- [Empoasca] smaragdula* Ossiannilsson 1937a: 24 [Listed]¹
- E[mpoasca] mucronata* [nec Ribaut] Ossiannilsson 1937a:
 24 [Ecology]¹
- Empoasca smaragdula* Wagner 1937c: 155 [Listed]¹¹⁴
- Empoasca smaragdula* Watanabe 1937a: 112, 234, 370, 466
 [Economics]⁶¹
- [Empoasca] smaragdula* Wheeler 1937a: 145, 147 [Listed]¹⁰⁵
- [Empoasca] smaragdula* Davidson and De Long 1938a: 94
 [Comparative notes]
- Empoasca smaragdula* Nast 1938d: 231 (7) [Food plants]²¹
- Cicadula smaragdula* Ossiannilsson 1938b: 74 [Catalogued]²
- [Empoasca] mucronata* [nec Ribaut] Ossiannilsson 1938b:
 74 To *Empoasca smaragdula* var. *b*
- E[mpoasca] smaragdula* Cerutti 1939a: 91 [Food plants]¹¹⁷
- Chloapala* Neave 1939a: 704 [non binom., catalogued]
- Empoasca smaragdula* de Seabra 1939c: 173 [Listed]¹⁰⁷
- E[mpoasca] smaragdula* Wagner 1939a: 193 [Ecology]^{18,119,}
 120
- E[mpoasca] smaragdula* Dulzetto 1940a: 64 [Listed]
- [Empoasca] smaragdula* Masee 1941b: 105 [Food plants]³
- E[mpoasca] smaragdula* Ossiannilsson 1941b: 198 [Com-
 parative notes] : 199 [Listed]¹ Equals *[Empoasca] mu-
 cronata* Oss. (nec Ribaut)
- [Empoasca] smaragdula* Ossiannilsson 1941d: 69 [Compara-
 tive notes]
- E[mpoasca] smaragdula* Wagner 1941a: 168 [Ecology]^{27,80}
- [Empoasca] smaragdula* Davidson and De Long 1942b: 123
 [Comparative notes]
- [Empoasca] smaragdula* de Seabra 1942a: 10 [Listed]¹⁰⁷
- [Empoasca] smaragdula* Wheeler 1942a: 70 [Listed]¹⁰⁵
- E[mpoasca] smaragdula* China 1943a: 151 [Key] Equals
Eupteryx viridipes Curt.
- [Empoasca] smaragdula* Franz 1943a: 381 [Ecology]³²

- [*Empoasca (Kybos)*] *smaragdula* Medler 1943a: 129 [Key]
: 132 [Described, food plants, catalogued]¹²¹ Equals *Cicada smaragdula* Fall.
- Empoasca smaragdula* Ossiannilsson 1943c: 22, 38 [Listed]²⁴
- Empoasca smaragdula* Poos and Wheeler 1943a: 4 [Listed]
: 40 [Food plants]^{1,26,42,44,45,46,59,77,85,87,88,91,94,105,109,110,122,124}
Equals *Cicada smaragdula* Fall.
- E[mpoasca]* *smaragdula* Ruiz Castro 1943b: 9, 10 [Notes]
- [*Empoasca*] *smaragdula* Moore 1944a: 43 [Listed]¹²⁵
- E[mpoasca]* *smaragdula* Reclaire 1944a: 239 [Ecology]¹⁶
Equals *Kybos smaragdulus* Fall.
- Empoasca smaragdula* Roche 1944a: 84 [Listed]³
- Empoasca smaragdula* Thompson 1944a: 45 [Parasites]⁷⁷
- Empoasca smaragdula* Dlabola 1945a: 37 [Listed]³⁸
- [*Empoasca (Kybos)*] *smaragdula* Kloet and Hincks 1945a:
56 [Listed]⁵ Equals [*Empoasca (Kybos)*] *viridipes* Curt.
- [*Empoasca (Kybos)*] *smaragdula* De Long and Knoll 1946a:
70 [Catalogued]^{44,59,109} Equals *Cicada* [*smaragdula* Fall.]
Equals [*Empoasca (Kybos)*] *viridipes* Curt.
- Empoasca smaragdula* Holgersen 1946a: 138 [Listed]²⁴
- Empoasca smaragdula* Moosbrugger 1946a: 74 [Listed]¹²⁶
- E[mpoasca]* *smaragdula* Ossiannilsson 1946c: 115; figs. 202,
203, 204, 205, 228 [Described, ecology, illustrated]^{1,24,67,86}
: 114, 115 [Key] : 115, 116 [Comparative notes]
- [*Empoasca (Kybos)*] *smaragdula* Evans 1947a: 203 [Listed]
¹²⁶ Equals *Cicada smaragdula* Fall.
- Empoasca smaragdula* Lang 1947a: 24 [Ecology]³⁹
- E[mpoasca]* *smaragdula* Lindberg 1947a: 59 [Ecology cat-
alogued]⁶⁷ Equals *Cicada smaragdula* Fall. Equals *Cica-*
dula s[maragdula] Sahlb. : 79 [Listed]⁶⁷
- [*Empoasca (Kybos)*] *smaragdula* Osborn and Knoll 1947a:
333 [Listed]⁵³
- [*Empoasca*] *smaragdula* Lasso y Lacha 1948a: 694 [Listed]³⁰
- Empoasca smaragdula* Ossiannilsson 1948a: 12 [Listed]^{1,10,24,}
^{67,86,112,127,135}
- E[mpoasca]* *smaragdula* Zachvatkin 1948a: 177 [Key]
- E[mpoasca]* *smaragdula* Fagel 1949a: 152 [Listed]²⁸
- Empoasca smaragdula* Linnavuori 1949a: 67 [Ecology]⁶⁷
- E[mpoasca]* *smaragdula* Linnavuori 1949c: 148, 149 [Com-
parative notes] : 150 [Listed]⁶⁷
- Empoasca smaragdula* Müller 1949a: 357 [Symbionts]
- [*Empoasca (Kybos)*] *smaragdula* Oman 1949a: 86; pl. 15,

- fig. 6 [Illustrated, catalogued]^{128,129} Equals [*Empoasca* (*Kybos*)] *viridipes* Curtis
- [*Empoasca* (*Kybos*)] *viridipes* Oman 1949a: 86 [Catalogued] Equals *Eupteryx* [*viridipes* Curtis] To [*Empoasca* (*Kybos*)] *smaragdula*
- Empoasca smaragdula* Ossiannilsson 1949a: 49 [Morphology of stridulating organs]¹ : 50 [Comparative notes] : 97; pl. 13, fig. 32 [Stridulation, illustrated]¹
- E[mpoasca] smaragdula* Wagner 1949a: 45 [Comparative notes]
- [*Empoasca* (*Kybos*)] *smaragdula* China 1950a: 249 [Listed]⁵ Equals [*Empoasca* (*Kybos*)] *viridipes* Curt.
- Empoasca smaragdula* Kontkanen 1950c: 18, 19, 20, 21, 26, 44, 49 [Ecology]⁶⁷ : 86 [Listed]⁶⁷
- Empoasca smaragdula* Moore 1950a: 263 [Listed]¹²⁵
- Empoasca smaragdula* Moore 1950b: 38 [Listed]¹²⁵
- E[mpoasca] (Kybos)] smaragdula* Dlabola 1951a: 3 [Listed]^{32,38} Equals *Kybos smaragdulus* Fall.
- K[ybos] smaragdulus* Dlabola 1951b: 117 [Notes]
- [*Empoasca] smaragdula* Linnavuori 1951a: 60 [Comparative notes, ecology]
- Empoasca smaragdula* Nuorteva 1951b: 114 [Ecology]⁶⁷
- Empoasca smaragdula* Nuorteva 1951d: 15,16,17,26,27,28,31,35,64,68,71,80; figs. 4, 14 [Ecology, illustrated]⁶⁷
- Empoasca smaragdula* Ossiannilsson 1951c: 13 [Ecology]^{26,63,130}
- E[mpoasca] smaragdula* Wagner 1951b: 21 [Ecology]⁸
- Empoasca smaragdula* Fischer 1952a: 111 [Listed]¹³¹
- Empoasca smaragdula* Kontkanen 1952b: 562 [Listed]^{57,67}
- Empoasca smaragdula* Linnavuori 1952e: 71 [Listed]⁶⁷
- E[mpoasca] smaragdula* Nuorteva 1952a: 201 [Ecology]⁶⁷
- Empoasca smaragdula* Nuorteva 1952b: 275; fig. 2 [Ecology, illustrated]
- Empoasca smaragdula* Obenberger 1952a: 102 [Listed]¹³²
- Empoasca smaragdula* Ribaut 1952a: 459 [Comparative notes]
- Empoasca smaragdula* Young 1952b: 116; pl. 38, fig. 97H [Illustrated, catalogued] Equals *Cicada* [*smaragdula* Fall.]
- [*Empoasca] smaragdula* Ishihara 1953b: 29 [Food plants, catalogued]^{26,116,118,133} Equals *Cicada* [*smaragdula* Fall.]
- Empoasca smaragdula* Strickland 1953a: 206 [Listed]⁹²
- [*Empoasca] smaragdula* Dlabola 1954a: 71 [Ecology]^{38,39,75}

: 177 [Key] : 179; pl. IX, figs. 105-106; pl. XXXI, fig. 666; pl. XXXII, figs. 667-668 [Notes, ecology, illustrated, catalogued]^{38,39,75}

Empoasca (Kybos) smaragdula Esaki and Ito 1954a: 201 [Catalogued, food plants]^{1,19,26,56,57,61,116,118} Equals *Cicada smaragdula* Fall. Equals *Cicadula smaragdula* Zett. (in part) Equals *Eupteryx viridipes* Curt. Equals *Typhlocyba smaragdula* Kirschb. Equals *Kybos smaragdula* Fieb. Equals *Eupteryx smaragdulus* Marsh. Equals *Empoasca smaragdula* Gill.

E[mpoasca] smaragdula Smreczyński 1954a: 110 [Food plants]²¹

Empoasca smaragdula Müller 1955a: 27 [Listed]⁶⁷

E[mpoasca] smaragdula Wagner 1955a: 177 (17), 178 (18) [Comparative notes] : 181 (21); figs. 78-82 [Key, illustrated]

E[mpoasca] smaragdula Wagner 1955b: 98 [Comparative notes] Equals *Kybos smaragdula* Fall.

E[mpoasca] smaragdula Wolfe 1955c: 14, 28, 31, 32 [Food plants]¹²³

LOCALITIES: ¹ Sweden. ² Lapland. ³ England. ⁴ Germany.

⁵ Great Britain. ⁶ Arran. ⁷ Ireland. ⁸ Bavaria. ⁹ France.

¹⁰ Gotland. ¹¹ Scotland. ¹² Locality unknown. ¹³ Saint Petersburg.

¹⁴ Livonia. ¹⁵ Brandenburg. ¹⁶ Netherlands. ¹⁷ Central Russia.

¹⁸ Hesse. ¹⁹ Africa. ²⁰ Karelia. ²¹ Poland. ²² Moscow.

²³ Prussia. ²⁴ Norway. ²⁵ Scandinavia. ²⁶ Europe.

²⁷ Mecklenburg. ²⁸ Belgium. ²⁹ Alsace. ³⁰ Spain. ³¹ Lorraine.

³² Austria. ³³ Tyrol. ³⁴ Italy. ³⁵ Galicia. ³⁶ Russia. ³⁷ Southern

Austria. ³⁸ Bohemia. ³⁹ Moravia. ⁴⁰ Guernsey. ⁴¹ Thuringia.

⁴² Canada. ⁴³ New England States. ⁴⁴ Colorado. ⁴⁵ California.

⁴⁶ New York. ⁴⁷ Hungary. ⁴⁸ Iowa. ⁴⁹ Borkum. ⁵⁰ Nebraska.

⁵¹ Irkutsk. ⁵² Rumania. ⁵³ Ohio. ⁵⁴ Eastern States.

⁵⁵ Styria. ⁵⁶ Siberia. ⁵⁷ North America. ⁵⁸ Serbia.

⁵⁹ Pennsylvania. ⁶⁰ Western Prussia. ⁶¹ Japan. ⁶² Southern Russia.

⁶³ Turkestan. ⁶⁴ Nearctic Region. ⁶⁵ Olonets. ⁶⁶ Archangel.

⁶⁷ Finland. ⁶⁸ Maritime Territory. ⁶⁹ Ryazan. ⁷⁰ Lipetsk. ⁷¹ Uzbek.

⁷² Kazakh. ⁷³ Transbaikalia. ⁷⁴ Isle of Wight. ⁷⁵ Slovakia.

⁷⁶ Bulgaria. ⁷⁷ United States. ⁷⁸ Kansas. ⁷⁹ Holarctic Subrealm.

⁸⁰ Pomerania. ⁸¹ East Friesland. ⁸² Baltrum. ⁸³ Woronege.

⁸⁴ Terschelling. ⁸⁵ Missouri. ⁸⁶ Denmark. ⁸⁷ Maine.

⁸⁸ Wisconsin. ⁸⁹ Limburg. ⁹⁰ Western Asia. ⁹¹ Connecticut.

⁹² Alberta. ⁹³ Turkey. ⁹⁴ Tennessee. ⁹⁵ Middle Atlantic States.

⁹⁶ North Central States. ⁹⁷ Carinthia. ⁹⁸ Northern Tyrol.

⁹⁹ Southern Tyrol. ¹⁰⁰ Spikeroog. ¹⁰¹ British Columbia.

¹⁰² Armenia. ¹⁰³ Caucasus. ¹⁰⁴ Normandy. ¹⁰⁵ Virginia. ¹⁰⁶ Kiev.

¹⁰⁷ Portugal. ¹⁰⁸ Manitoba. ¹⁰⁹ Michigan. ¹¹⁰ New Hampshire.

¹¹¹ Schleswig-Holstein. ¹¹² Northern Germany. ¹¹³ Hanover.

- ¹¹⁴ Hamburg. ¹¹⁵ East Frisian Islands. ¹¹⁶ Honshu.
¹¹⁷ Switzerland. ¹¹⁸ Hokkaido. ¹¹⁹ Hesse-Nassau.
¹²⁰ Rhenish Hesse. ¹²¹ Minnesota. ¹²² Oregon. ¹²³ Washington.
¹²⁴ Ontario. ¹²⁵ Quebec. ¹²⁶ Vorarlberg. ¹²⁷ Eastern Baltic States.
¹²⁸ Central States. ¹²⁹ Northeastern States. ¹³⁰ Estonia.
¹³¹ Swabia. ¹³² Czechoslovakia. ¹³³ Sakhalin. ¹³⁴ Palaearctic Region.
¹³⁵ Oland.

smaragdula var. **b** Zetterstedt

[*Cicada smaragdula*] var. *b* Zetterstedt 1828a: 535 [n. var.]¹

[*Cicadula smaragdula*] var. *b* Zetterstedt 1840a: 298 [Described, catalogued]¹

C[*icadula* (*Kybos*)] *smaragdula* var. *b* Sahlberg 1871a: 159 [Described, catalogued]

Empoasca smaragdula var. *b* Ossiannilsson 1938b: 74 Equals [*Empoasca*] *mucronata* Oss. (nec Ribaut)

LOCALITIES: ¹ Lapland.

smaragdula var. **c** Sahlberg

C[*icadula* (*Kybos*)] *smaragdula* var. *c* Sahlberg 1871a: 159 [n. var.]

smaragdula var. *rufescens* Melichar. See *Empoasca* (*Kybos*) *rufescens* Melichar.

smargadula. Typographical error for *Empoasca smaragdula* Fallén. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

splendida Gillette. See *Empoasca* (*Kybos*) *unica* Provancher.

strangula Davidson and De Long

Empoasca strangula Davidson and DeLong 1939a: 113 [n. sp.]^{1,2}

[*Empoasca* (*Kybos*)] *strangula* De Long and Knull 1946a: 70 [Catalogued]^{1,2}

[*Empoasca* (*Kybos*)] *strangula* Oman 1949a: 86 [Catalogued]^{3,4}

Empoasca strangula Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Idaho. ² Illinois. ³ Northwestern States. ⁴ Central States.

sublactea Van Duzee

Empoasca sublactea Van Duzee 1917a: 302 [n. sp.]¹ : 303 [Comparative notes]

[*Empoasca*] *sublactea* De Long and Caldwell 1937c: 63 [Catalogued]¹

[*Empoasca*] *sublactea* Essig and Usinger 1940a: 164 [Catalogued]

[*Empoasca* (*Kybos*)] *sublactea* De Long and Knull 1946a: 70 [Catalogued]¹

[*Empoasca* (*Kybos*)] *sublactea* Oman 1949a: 86 [Catalogued]¹

Empoasca sublactea Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ California.

transversa Van Duzee

Empoasca transversa Van Duzee 1917a: 303 [n. sp.]¹

[*Empoasca*] *transversa* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *transversa* Essig and Usinger 1940a: 164 [Catalogued]

[*Empoasca* (*Empoasca*)] *transversa* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Kybos*)] *transversa* Oman 1949a: 86 [Catalogued]¹

Empoasca transversa Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ California.

trifasciata Gillette

Empoasca trifasciata Gillette 1898a: 726 [n. sp.]^{1,2,3} : 724 [Key]

Empoasca trifasciata Gillette 1898c: 31 [Listed]

[*Empoasca*] *trifasciata* Baker 1899a: 93 [Notes]

E[mpoasca] obtusa trifasciata Osborn 1900f: 11 [Listed]⁴

Empoasca obtusa trifasciata Osborn 1901a: 36 [Listed]⁴

Empoasca trifasciata Osborn 1905a: 542 [Catalogued]⁵

Empoasca trifasciata Osborn 1905c: 542 [Catalogued]⁵

[*Empoasca*] *trifasciata* Crumb 1911a: 238 [Food plants]¹

Empoasca trifascianta [sic] De Long 1916a: 99 [Described, catalogued]⁶

[*Empoasca*] *trifasciata* De Long 1916a: 99 [Key]

[*Empoasca*] *trifasciata* Van Duzee 1916a: 76 [Listed]⁷

Empoasca trifasciata Gibson 1917c: 76 [Listed]⁸

[*Empoasca*] *trifasciata* Van Duzee 1917a: 303, 304 [Comparative notes]

Empoasca trifasciata Van Duzee 1917b: 702 [Catalogued]^{1,2,3,4,5,6}

Empoasca trifasciata Weiss 1918a: 310 [Food plants]⁹

Empoasca trifasciata Weiss and Dickerson 1918a: 201; fig. 8 [Life history, illustrated, catalogued]^{1,2,3,6,7,9,10}

[*Empoasca*] *trifasciata* Britton 1920a: 52 [Listed]¹¹

Empoasca trifasciata Lawson 1920a: 239 [Key] : 240 [Described, food plants, catalogued]¹

Empoasca trifasciata Severin 1921c: 23 [Listed]¹²

- Empoasca trifasciata* Lawson 1922c: 336 [Listed]¹
Empoasca trifasciata Readio 1922a: 261; pl. XXXIII, fig. 10
 [Morphology of ovipositor described, illustrated]
 [*Empoasca*] *trifasciata* De Long 1923a: 151 [Key] : 152;
 fig. 14.10 [Described, illustrated, catalogued]¹¹
Empoasca trifasciata De Long 1923b: 366 [Ecology]¹³
Empoasca trifasciata Hartzell 1923a: 92, 93; fig. 3 [Geo-
 graphical distribution, illustrated]^{5,17} : 93 [Food plants] :
 95 [Taxonomy] : 97 [Key] : 98; pl. II, figs. 1a-e [Des-
 cribed, illustrated, food plants]^{14,15,16,17,25}
E[mpoasca] trifasciata McAtee 1924c: 34 [Listed]¹⁸
Empoasca trifasciata Stearns 1927a: 18 [Food plants]¹⁸
E[mpoasca] trifasciata Leonard 1928a: 173 [Listed]⁵
Empoasca trifasciata Osborn 1928b: 346 [Described, ecology]
^{1,2,3} : 345 [Key] : 372 [Listed]⁴
 [*Empoasca* (*Kybos*)] *trifasciata* De Long 1931b: 20 [Key]
 : 26; fig. 6 [Described, illustrated, catalogued]^{1,2,3,8} Equals
Empoasca trifasciata : 57 [Listed]
 [*Empoasca*] *trifasciata* Johnson 1935a: 46 [Listed]⁴
 [*Empoasca*] *trifasciata* Oman 1936a: 34 [Comparative notes]
Empoasca trifasciata Carpenter 1937a: 88 [Ecology]¹⁹
 [*Empoasca*] *trifasciata* De Long and Caldwell 1937c: 63
 [Catalogued]^{1,2,3,8,20}
E[mpoasca] trifasciata Dulzetto 1940a: 64 [Listed]
 [*Empoasca*] *trifasciata* Wheeler 1942a: 70 [Listed]¹⁸
Empoasca (*Kybos*) *trifasciata* Medler 1943a: 129 [Key] :
 132 [Described, food plants, catalogued]²¹ Equals *Empo-*
asca trifasciata Gill.
Empoasca trifasciata Poos and Wheeler 1943a: 42 [Food
 plants]^{1,2,3,4,5,6,8,9,11,13,16,17,18,20}
 [*Empoasca* (*Kybos*)] *trifasciata* De Long and Knull 1946a:
 70 [Catalogued]^{1,2,3,8,20}
 [*Empoasca* (*Kybos*)] *trifasciata* Osborn and Knull 1947a:
 333 [Listed]⁴
 [*Empoasca* (*Kybos*)] *trifasciata* Oman 1949a: 86 [Cata-
 logued]^{22,23}
 [*Empoasca*] *trifasciata* Young 1950a: 58 (6) [Listed]^{1,2,3,8,}
^{20,24}
Empoasca trifasciata Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Iowa. ⁴ Ohio. ⁵ New York.

⁶ Tennessee. ⁷ Eastern States. ⁸ Missouri. ⁹ New Jersey.

¹⁰ Eastern Canada. ¹¹ Connecticut. ¹² South Dakota.

¹³ Pennsylvania. ¹⁴ Middle Atlantic States. ¹⁵ North Central States.

¹⁶ Colorado. ¹⁷ Arizona. ¹⁸ Virginia. ¹⁹ Oklahoma.

²⁰ Massachusetts. ²¹ Minnesota. ²² Central States.

²³ Northeastern States. ²⁴ Kentucky. ²⁵ New England States.

trilobata De Long

Empoasca [(*Kybos*)] *trilobata* De Long 1931b: 17; fig. 3 [n. sp., illustrated]^{1,2} : 14 [Key] : 57 [Listed]

[*Empoasca*] *trilobata* De Long and Caldwell 1937c: 62 [Catalogued]^{1,2}

[*Empoasca* (*Kybos*)] *trilobata* De Long and Knull 1946a: 70 [Catalogued]^{1,2}

Empoasca (*Kybos*)] *trilobata* Oman 1949a: 86 [Catalogued]³

Empoasca trilobata Moore 1950a: 263 [Listed]⁴

Empoasca trilobata Moore 1950b: 38 [Listed]⁴

Empoasca trilobata Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Pennsylvania. ² Massachusetts. ³ Northeastern States.

⁴ Quebec.

typhlocyboides Gillette and Baker. See *Empoasca* (*Hebata*) *nigra* var. *typhlocyboides* Gillette and Baker.

unica Provancher

Thyphlocyba [sic] *unica* Provancher 1890b: 340 [n. sp.]¹

Typhlocyba unica Van Duzee 1894a: 314 [Catalogued]

Empoasca splendida Gillette 1898a: 731; fig. 60 [n. sp., illustrated]² : 724, 725 [Key] : 737 [Taxonomy]

[*Empoasca*] *similis* Gillette 1898a: 725 [n. sp., key]

[*Empoasca*] *splendida* Atkinson 1899a: 90 [Notes]

[*Empoasca*] *splendida* Baker 1899a: 93 [Notes]³ Equals

[*Empoasca*] *atrolabes* Gill. [error] Equals [*Empoasca*] *similis* Gill.

E[mpoasca] *splendida* Wirtner 1904a: 226 [Listed]⁴

Empoasca splendida Van Duzee 1908c: 159 [Comparative notes]⁵

Empoasca [*unica*] Van Duzee 1912b: 329 Equals *Typhlocyba unica* Prov. Equals [*Empoasca*] *splendida* Gill.

Empoasca splendida Garman 1915a: 58 [Food plants]⁶

Empoasca splendida Metcalf 1915a: 60 (28) [Listed]⁷

Empoasca splendida De Long 1916a: 6 [Food plants] : 99 [Key]

Empoasca splendidi [sic] De Long 1916a: 100 [Described, catalogued]⁸

[*Empoasca*] *unica* Van Duzee 1916a: 76 [Listed]^{9,10} Equals [*Empoasca*] *splendida* Gill.

Empoasca unica Lathrop 1917a: 130 [Listed]¹¹

Empoasca unica Van Duzee 1917a: 304 [Listed]¹²

- Empoasca unica* Van Duzee 1917b: 703 [Catalogued]^{1,2,4,5,7,8,13,17} Equals *Typhlocyba* [*unica*] Prov. Equals [*Empoasca*] *splendida* Gill.
- Empoasca unica* Lathrop 1919a: 111 [Described, key, catalogued]¹¹ Equals *Typhlocyba unica* Prov.
- Empoasca unica* Barber 1920b: 150 [Listed]¹⁴
- [*Empoasca*] *unica* Britton 1920a: 52 [Listed]¹⁵ Equals [*Empoasca*] *splendida* Gill.
- [*Empoasca*] *unica* De Long 1923a: 151 [Key] : 153 [Described, comparative notes, catalogued]¹⁵ Equals *Typhlocyba unica* Prov. Equals *E[mpoasca]* *splendida* Gill.
- Empoasca unica* Hartzell 1923a: 94 [Listed]^{8,16,17} : 95 [Taxonomy] : 97 [Key] : 101; pl. III, figs. 10a-e [Described, illustrated, comparative notes, catalogued]^{2,8,11,15,17} Equals *Typhlocyba unica* Prov. Equals *Empoasca splendida* Gill.
- Empoasca unica* Downes 1927a: 20 [Listed]¹³
- E[mpoasca]* *unica* Johnson 1927a: 36 [Listed]^{18,19}
- E[mpoasca]* *unica* Leonard 1928a: 174 [Listed]¹⁷ Equals [*Empoasca*] *splendida* Gill.
- Empoasca unica* Osborn 1928b: 345 [Key] : 347 [Described]^{16,20} : 372 [Listed]²⁰
- [*Empoasca* (*Kybos*)] *unica* De Long 1931b: 14 [Key] : 19; fig. 5 [Described, illustrated, catalogued]^{2,4,8,21} : 57 Equals [*Empoasca* (*Kybos*)] *splendida* Gill.
- Empoasca splendida* De Long 1931b: 19 [Comparative notes]
- Empoasca unica* Essig 1931a: 735 [Listed]
- Empoasca unica* Lowry 1933a: 77 [Ecology]²²
- [*Empoasca*] *unica* Johnson 1935a: 46 [Listed]²⁰
- [*Empoasca*] *unica* De Long and Caldwell 1937c: 62 [Catalogued]^{2,4,8,21,23} Equals [*Empoasca*] *splendida* Gill.
- [*Empoasca*] *unica* Wheeler 1937a: 145, 147 [Listed]²³
- E[mpoasca]* *unica* Brimley 1938a: 98 [Listed]⁷
- E[mpoasca]* *unica* Procter 1938a: 81 [Food plants]^{18,19}
- [*Empoasca*] *unica* Wheeler 1942a: 69, 70 [Listed]²³
- [*Empoasca* (*Kybos*)] *unica* Medler 1943: 129 [Key] : 131 [Described, catalogued]²⁴ Equals *Typhlocyba unica* Prov.
- [*Empoasca*] *unica* Moore 1944a: 43 [Listed]¹
- [*Empoasca* (*Kybos*)] *unica* De Long and Knull 1946a: 70 [Catalogued]^{2,4,8,21,23} Equals [*Empoasca* (*Kybos*)] *splendida* Gill.
- E[mpoasca]* *unica* Procter 1946a: 93 [Food plants]^{18,19}
- [*Empoasca* (*Kybos*)] *unica* Osborn and Knull 1947a: 333 [Listed]²⁰

[*Empoasca (Kybos)*] *splendida* Oman 1949a: 86 [Catalogued] To [*Empoasca (Kybos)*] *unica*

[*Empoasca (Kybos)*] *unica* Oman 1949a: 86 [Catalogued]^{25,26}

Equals [*Empoasca (Kybos)*] *splendida* Gill.

Empoasca unica Moore 1950a: 264 [Listed]¹

Empoasca unica Moore 1950b: 39 [Listed]¹

Empoasca unica Young 1952b: 116 [Catalogued]

E[mpoasca] (Kybos) unica Fattig 1955a: 30 [Food plants]²⁷

Equals *E[mpoasca] splendida* Gill.

LOCALITIES: ¹ Quebec. ² Maryland. ³ Southern States.

⁴ Pennsylvania. ⁵ Ontario. ⁶ Kentucky. ⁷ North Carolina.

⁸ Tennessee. ⁹ Northern States. ¹⁰ Canada. ¹¹ South Carolina.

¹² California. ¹³ British Columbia. ¹⁴ Massachusetts.

¹⁵ Connecticut. ¹⁶ Eastern States. ¹⁷ New York ¹⁸ Mount Desert

Island. ¹⁹ Maine. ²⁰ Ohio. ²¹ Alabama ²² New Hampshire.

²³ Virginia. ²⁴ Minnesota. ²⁵ Southeastern States. ²⁶ Northeastern

States. ²⁷ Georgia.

unicolor Gillette. See *Empoasca (Kybos) maligna* Walsh.

viridipes Curtis. See *Empoasca (Kybos) smaragdula* Fallén.

virgator Ribaut

Empoasca virgator Ribaut 1933a: 152 (3); figs. 4-6 [n. sp., ecology, comparative notes, illustrated]^{1,2,3}

E[mpoasca] virgator Wagner 1935a: 28 [Ecology]^{4,5,6}

[*Empoasca] virgator* Ribaut 1936b: 174, 175 [Key] : 174, 177 [Notes] : 180; figs. 470-472 [Described, ecology, illustrated]^{1,2,3,7}

Empoasca virgator Kuntze 1937a: 334, 365 [Ecology]⁸

E[mpoasca] virgator Kuntze 1937b: 35 [Ecology]⁸

Empoasca virgator Ossiannilsson 1937a: 24 [Ecology]⁹

E[mpoasca] virgator Cerutti 1939a: 91 [Food plants]¹⁰

E[mpoasca] virgator Wagner 1939a: 193 [Food plants]^{11,12}

[*Empoasca] virgator* Ossiannilsson 1941b: 198 [Comparative notes] : 199 [Listed]⁹

E[mpoasca] virgator Wagner 1941a: 168 [Listed]^{8,14}

E[mpoasca] virgator Reclaire 1944a: 239 [Ecology]^{15,16}

Empoasca virgator Dlabola 1945a: 37, 39 [Food plants]^{17,18}

Empoasca virgator Moosbrugger 1946a: 74 [Listed]¹⁹

[*Empoasca] virgator* Ossiannilsson 1946c: 114, 115 [Key] : 115; fig. 208 [Described, ecology, illustrated]^{9,20}

Empoasca virgator Lang 1947a: 24 [Ecology]¹⁸

E[mpoasca] virgator Lindberg 1947a: 60 [Catalogued]²⁰ : 79 [Listed]²⁰

Empoasca virgator Ossiannilsson 1948a: 12 [Listed]^{6,9,20}

Empoasca virgator Lindberg 1949a: 37 [Listed]²¹

E[mpoasca] virgator Linnavuori 1949c: 148 [Comparative notes] : 150 [Listed]²⁰

Empoasca virgator Ossiannilsson 1949a: 48; pl. 10, figs. 1-4 [Morphology of stridulating organs, illustrated]⁹ : 49, 50, 51 [Comparative notes] : 97 [Stridulation]

E[mpoasca (Kybos)] virgator Dlabola 1951a: 3 [Listed]¹⁸
Equals *Kybos smaragdulus* Fall. [in part]

E[mpoasca] virgator Wagner 1951b: 22 [Ecology]²²

Empoasca virgator Dlabola 1952a: 47 [Food plants]^{18,23} : 50, 51 [Listed]^{23,24}

E[mpoasca] virgator Ribaut 1952a: 449 [Food plants]^{9,10,20,24,25,26,27} : 459 [Comparative notes]

[*Empoasca] virgator* Ribaut 1952a: 459 [Key]

[*Empoasca] virgator* Dlabola 1954a: 71 [Ecology]^{17,23} : 177 [Key] : 179; pl. XXXII, figs. 669-671 [Notes, ecology, illustrated, catalogued]^{17,18,23}

Empoasca virgator Dlabola 1954d: 154 [Listed]^{28,29}

E[mpoasca] virgator Smreczyński 1954a: 110 [Notes]³⁰

E[mpoasca] virgator Wagner 1955a: 177 (17) [Comparative notes] : 180 (20) [Key, food plants]¹³

LOCALITIES: ¹ Languedoc. ² Gascony. ³ Belgium. ⁴ Schleswig-Holstein. ⁵ Hanover. ⁶ Northern Germany. ⁷ Germany.

⁸ Mecklenburg. ⁹ Sweden. ¹⁰ Switzerland. ¹¹ Hesse-Nassau.

¹² Rhenish Hesse. ¹³ Central Europe. ¹⁴ Pomerania. ¹⁵ Netherlands.

¹⁶ Northwestern Germany. ¹⁷ Bohemia. ¹⁸ Moravia. ¹⁹ Vorarlberg.

²⁰ Finland. ²¹ Greece. ²² Bavaria. ²³ Slovakia. ²⁴ Czechoslovakia.

²⁵ Picardy. ²⁶ Alsace. ²⁷ Italy. ²⁸ Hungary. ²⁹ Rumania.

³⁰ Poland.

virgator var. *saageri* Wagner

[*Empoasca virgator*] *saageri* Wagner 1935a: 28 [n. var., ecology]^{1,2}

E[mpoasca] v[irgator] saageri Reclaire 1944a: 239 [Listed]³

LOCALITIES: ¹ Schleswig-Holstein. ² Northern Germany.

³ Netherlands.

viridipes Curtis. See *Empoasca (Kybos) smaragdula* Fallén.

vittata Hartzell. See *Empoasca (Kybos) aureoviridis* var. *hartzelli* Baker.

vittata Lethierry. See *Empoasca (Chlorita) vittata* Lethierry.

ziona De Long and Davidson

Empoasca ziona De Long and Davidson 1936a: 227; pl. I [n. sp., illustrated]^{1,2}

[*Empoasca] ziona* Davidson and De Long 1939a: 117 [Comparative notes]

[*Empoasca (Kybos)*] *ziona* De Long and Knull 1946a: 70
[Catalogued]^{1,2}

[*Empoasca (Kybos)*] *ziona* Oman 1949a: 86 [Catalogued]³

Empoasca ziona Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Utah. ² California. ³ Southwestern States.

[Subgenus **Hebata** De Long]

Hebata subgenus of *Empoasca*

ORTHOTYPE [*Empoasca (Hebata)*] *nigra* De Long 1931b: 32

ORTHOTYPE *Empoasca nigra* McAtee 1934a: 106

TYPE *E[mpoasca]* *nigra* Oman and Wheeler 1938a: 133

TYPE *Empoasca nigra* De Long and Knull 1946a: 70

TYPE *Empoasca nigra* Evans 1947a: 202

ORTHOTYPE *Empoasca nigra* Oman 1949a: 86

- Empoasca (Hebata)* De Long 1931b: 32 [subg. n., key to species] : 14 [Key] : 57 [List of species]
Balduf 1934a: 301 [Listed]
McAtee 1934a: 106 [Notes, catalogued] To *Empoasca (Kybos)* Fieb.)
- Hebata* McAtee 1934a: 114 To [*Empoasca*] (*Kybos* Fieb.)
- Empoasca (Hebata)* Oman and Wheeler 1938a: 133 [Taxonomy]
- Hebata* Neave 1939b: 581 [Catalogued]
- Empoasca (Hebata)* Wheeler 1940a: 478 [Listed]
Medler 1943a: 129 [Key, key to species from Minnesota]
De Long and Knull 1946a: 70 [List of species from the Nearctic Region]
Zachvatkin 1946b: 150 [Listed]
- Hebata* Evans 1947a: 202 [Catalogued]
- [*Empoasca*] (*Hebata*) Osborn and Knull 1947a: 333 [List of species from Ohio]
Oman 1949a: 9 [Food plants] : 85
[Key] : 86 [Catalogued, catalogue of species from the Nearctic Region]
- Hebata* Dlabola 1951b: 117 [Listed]
Lower 1952a: 193 [Listed]
Young 1952b: 112 To *Empoasca* Walsh

- Empoasca* (Hebata) Young 1952b: 113 [Taxonomy]
 Hebata Esaki and Ito 1954a: 201 To [*Empoasca*]
 (*Kybos* Fieb.)

alboneura Gillette

- Empoasca alboneura* Gillette 1898a: 743 [n. sp.]^{1, 2, 3, 4, 5, 6} : 725 [Key]
Empoasca alboneura Gillette 1898c: 31 [Listed]
Empoasca tumida Gillette 1898a: 744; figs. 92–94 [n. sp., illustrated]³ : 725 [Key]
 [*Empoasca*] *tumida* Baker 1899a: 94 [Notes]
Empoasca alboneura Osborn 1905c: 543 [Catalogued]⁷
Empoasca alboneura Van Duzee 1914a: 56 [Comparative notes]⁵
Empoasca alboneura De Long 1916a: 101 [Described, catalogued]⁸ : 99 [Key]
Empoasca alboneura Horsfall 1916a: 355 [Listed]⁹
 [*Empoasca*] *alboneura* Van Duzee 1916a: 76 [Listed]¹⁰
 [*Empoasca*] *tumida* Van Duzee 1916a: 76 [Listed]¹¹
Empoasca alboneura Van Duzee 1917b: 705 [Catalogued]^{1, 2, 3, 4, 5, 6, 7, 8, 12}
Empoasca tumida Van Duzee 1917b: 705 [Catalogued]³
Empoasca alboreura [sic] Johnson and Ledig 1918a: 7 [Listed]⁵
Empoasca alboneura Lawson 1920a: 239 [Key] : 242 [Described, food plants, catalogued]¹²
Empoasca alboneura Severin 1921c: 23 [Listed]¹³
Empoasca alboneura Lawson 1922c: 336 [Listed]¹²
 [*Empoasca*] *alboneura* De Long 1923a: 152 [Key] : 154 [Described, catalogued]¹⁴
Empoasca alboneura Hartzell 1923a: 90 [Food plants] : 98 [Key] : 114 [Described, food plants, comparative notes]^{1, 3, 5, 6, 8, 12, 15, 16, 17}
Empoasca tumida Hartzell 1923a: 90 [Food plants] : 98 [Key] : 110 [Described, food plants]^{3, 5}
Empoasca alboneura Downes 1924a: 32 [Listed]¹⁸
Empoasca alboneura Downes 1927a: 20 [Listed]¹⁸
Empoasca alboneura Stearns 1927a: 18 [Food plants]²
 [*Empoasca*] *alboneura* Leonard 1928a: 174 [Listed]^{7, 19}
Empoasca alboneura Osborn 1928a: 286 [Described, catalogued]^{20, 21}
Empoasca alboneura Osborn 1928b: 346 [Key] : 349 [Described]¹⁷ : 372 [Listed]¹⁷

- Empoasca* [(*Hebata*)] *alboneura* De Long 1931b: 32 [Key] : 35; fig. 8 [Described, illustrated, catalogued]^{1, 2, 3, 4, 5, 12, 21, 22, 25} Equals *Empoasca alboneura* Equals *E[mpoasca] tumida* : 57 Equals [*Empoasca* (*Hebata*)] *tumida* Gill.
- [*Empoasca*] *alboneura* De Long 1932c: 397 [Comparative notes]
- [*Empoasca*] *alboneura* Johnson 1935a: 46 [Listed]¹⁷
- [*Empoasca*] *alboneura* De Long and Davidson 1936a: 229 [Comparative notes]
- Empoasca alboneura* Knowlton and Allen 1936a: 274 [Listed]²³
- [*Empoasca*] *alboneura* De Long and Caldwell 1937c: 64 [Catalogued]^{1, 2, 4, 5, 12, 22, 25, 42} Equals [*Empoasca*] *tumida* Gill.
- [*Empoasca*] *alboneura* Wheeler 1937a: 145, 147 [Listed]²
- Empoasca alboneura* Davidson and Landis 1938a: 8 [Predators]¹⁷
- Empoasca alboneura* Wheeler 1940a: 478 [Notes, taxonomy, catalogued] : 24 Equals [*Empoasca* (*Hebata*) *alboneura* Gill.] Equals [*Empoasca*] *tumida* Gill. : 479 [Key] : 479, 480, 482, 483 [Comparative notes] : 480; figs. 3, 3A–B [Described, food plants, illustrated, catalogued]^{2, 3, 4, 5, 6, 7, 8, 9, 12, 14, 16, 17, 21, 22, 23, 25, 26, 27, 29, 30, 31, 32, 33, 34}
- Empoasca tumida* Wheeler 1940a: 483 To *Empoasca mexicana* Gill. [error]
- Empoasca alboneura* Padley 1941a: 394 [Listed]³⁵
- Empoasca alboneura* Brimley 1942a: 9 [Listed]³²
- [*Empoasca*] *alboneura* Davidson and De Long 1942b: 126 [Comparative notes]
- [*Empoasca*] *alboneura* Wheeler 1942a: 69, 70, 71 [Listed]²
- [*Empoasca*] *alboneura* Davidson and De Long 1943c: 636, 638, 639 [Comparative notes]
- Empoasca alboneura* Poos and Wheeler 1943a: 11, 13 [Food plants]^{1, 2, 3, 4, 5, 7, 8, 9, 10, 12, 14, 16, 17, 22, 23, 25, 26, 27, 29, 30, 31, 32, 33, 34}
- [*Empoasca* (*Hebata*)] *alboneura* De Long and Knull 1946a: 70 [Catalogued]^{1, 2, 3, 4, 5, 12, 22, 25, 42} Equals [*Empoasca* (*Hebata*)] *tumida* Gill.
- [*Empoasca* (*Hebata*)] *alboneura* Osborn and Knull 1947a: 333 [Listed]¹⁷
- [*Empoasca* (*Hebata*)] *alboneura* Oman 1949a: 86 [Catalogued]^{36, 37, 38, 39, 40} Equals [*Empoasca* (*Hebata*)] *tumida* Gill.

- [*Empoasca (Hebata)*] *tumida* Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)*] *alboneura*
Empoasca alboneura Young 1952b: 114 [Catalogued]
E[mpoasca] (Hebata) alboneura Fattig 1955a: 30 [Food plants]⁴¹
E[mpoasca] alboneura Wolfe 1955c: 13, 29, 30 [Food plants]²⁸

LOCALITIES: ¹ Mississippi. Virginia. ³ Colorado. ⁴ District of Columbia. ⁵ California. ⁶ Nebraska. ⁷ New York. ⁸ Tennessee. ⁹ Missouri. ¹⁰ United States. ¹¹ Rocky Mountain States. ¹² Kansas. ¹³ South Dakota. ¹⁴ Connecticut. ¹⁵ Middle Atlantic States. ¹⁶ Texas. ¹⁷ Ohio. ¹⁸ British Columbia. ¹⁹ Long Island. ²⁰ Jalisco. ²¹ Mexico. ²² Oregon. ²³ Utah. ²⁴ America. ²⁵ Alabama. ²⁶ Kentucky. ²⁷ Maryland. ²⁸ Washington. ²⁹ Montana. ³⁰ Nevada. ³¹ New Mexico. ³² North Carolina. ³³ Pennsylvania. ³⁴ Wyoming. ³⁵ Iowa. ³⁶ Southeastern States. ³⁷ Northeastern States. ³⁸ Central States. ³⁹ Southwestern States. ⁴⁰ Northwestern States. ⁴¹ Georgia. ⁴² Maine.

alboscripta Van Duzee

- Empoasca alboscripta* Van Duzee 1914a: 56 [n. sp.]¹
 [*Empoasca*] *alboscripta* Van Duzee 1916a: 76 [Listed]²
Empoasca alboscripta Van Duzee 1917a: 304 [Listed]¹
Empoasca alboscripta Van Duzee 1917b: 705 [Catalogued]¹
Empoasca alboscripta Hartzell 1923a: 97 [Key] : 114 [Described, food plants]¹
Empoasca alboscripta Van Duzee 1923a: 187 [Listed]³
 [*Empoasca*] *alboscripta* Van Duzee 1930a: 148 [Comparative notes]
Empoasca alboscripta De Long 1931b: 58 [Taxonomy]
Empoasca alboscripta Essig and Usinger 1940a: 164 [Catalogued]
 [*Empoasca (Hebata)*] *alboscripta* De Long and Knull 1946a: 71 [Catalogued]¹
 [*Empoasca (Hebata)*] *alboscripta* Oman 1949a: 86 [Catalogued]¹
Empoasca alboscripta Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California. ² Pacific Coast States. ³ Lower California.

amblacantha Oman and Wheeler

- Empoasca amblacantha* Oman and Wheeler 1938a: 140; pl. 16, fig. 11 [n. sp., illustrated]¹ : 135 [n. sp., key]
 [*Empoasca (Hebata)*] *amblacantha* De Long and Knull 1946a: 71 [Catalogued]¹
 [*Empoasca (Hebata)*] *amblacantha* Oman 1949a: 86 [Catalogued]¹

Empoasca amblacantha Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California.

aspersa De Long [nec Gillette and Baker]. See *Empoasca (Hebata) neaspersa* Oman and Wheeler.

***aspersa* Gillette and Baker**

Empoasca aspersa Gillette and Baker 1895a: 107; 4 figs. [n. sp., illustrated, food plants]¹

Empoasca aspersa Gillette 1898a: 742 To *Empoasca tessellata* Fieb. [error]

[*Empoasca*] *tessellata* [nec Lethierry] Gillette 1898a: 725 [Key] : 742; figs. 88–91 [Described, illustrated]^{1, 2, 3}

Empoasca aspersa Gillette 1898c: 31 Equals [*Empoasca*] *tessellata* Leth. [error]

Cicadula aspersa Horváth 1908c: 566 [Notes, catalogued]^{1, 2, 3} Equals *Empoasca tessellata* Gill. (nec Lethierry) Equals *Empoasca aspersa* Gill. and Bak.

Empoasca aspersa Van Duzee 1914a: 56 [Listed]²

[*Empoasca*] *aspersa* Van Duzee 1916a: 76 [Listed]⁴ Equals [*Empoasca*] *tessellata* Gill. [nec Lethierry]

Empoasca aspersa Van Duzee 1917a: 304 [Listed]²

Empoasca aspersa Van Duzee 1917b: 705 [Catalogued]^{1, 2, 3} Equals [*Empoasca*] *tessellata* Gill. [nec Lethierry] Equals *Cicadula [aspersa]* Horv.

E[mpoasca] tessellata [nec Lethierry] Johnson and Ledig 1918a: 7 [Listed]²

Empoasca aspersi [sic] Severin 1921c: 23 [Listed]⁵

Empoasca aspersa Hartzell 1923a: 94 [Listed]^{4, 6} : 98 [Key] : 110; pl. IV, figs. 21a–c [Described, illustrated, catalogued]^{1, 2, 3}

Empoasca aspersa Downes 1924a: 32 [Listed]⁸

E[mpoasca] tessellata [sic] [nec Lethierry] Naudé 1926a: 95 [Comparative notes]⁹

Empoasca aspersa Downes 1927a: 20 [Listed]⁸

Empoasca aspersa Knowlton 1929b: 49 [Listed]³

Empoasca tessellata [nec Lethierry] Knowlton 1929b: 49 [Listed]³

Empoasca [(Hebata)] aspersa De Long 1931b: 34 [Catalogued]

Empoasca aspersa Knowlton 1931b: 72 [Listed]³

Empoasca (Empoasca) aspersa McAtee 1934a: 116; pl. III, figs. 29 [Illustrated] Equals [*Empoasca*] (*Hebata*) [*aspersa* Gill. and Bak.]

- [*Empoasca*] *aspersa* De Long and Davidson 1935a: 33, 37 [Comparative notes]
E[mpoasca] aspersa Knowlton and Allen 1936a: 274 [Food plants]^{1, 3, 10, 11}
[Empoasca] aspersa De Long and Caldwell 1937c: 63 [Catalogued]^{1, 2, 3}
Empoasca aspersa Oman and Wheeler 1938a: 133 [Notes] : 135 [Key] : 136, 138, 142 [Comparative notes] : 137; pl. 14, fig. 4 [Described, food plants, illustrated, catalogued]^{1, 11}
E[mpoasca (Hebata)] aspersa Oman and Wheeler 1938a: 133 [Taxonomy]
[Empoasca (Hebata)] aspersa Wheeler 1940a: 478 [Comparative notes]
[Empoasca (Hebata)] aspersa De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 3}
Empoasca aspersa Hayward 1948a: 483, 503 [Ecology]³
[Empoasca (Hebata)] aspersa Oman 1949a: 86 [Catalogued]⁷
[Empoasca] aspersa De Long 1952a: 165 [Comparative notes]
Empoasca aspersa Young 1952b: 114 [Catalogued]
 LOCALITIES: ¹ Colorado. ² California. ³ Utah. ⁴ Western States.
⁵ South Dakota. ⁶ Rocky Mountain States. ⁷ Southwestern States.
⁸ British Columbia. ⁹ North America. ¹⁰ Idaho. ¹¹ Wyoming.

bidens De Long

- Empoasca bidens* De Long 1932c: 397 [n. sp., illustrated]¹
[Empoasca] bidens De Long and Caldwell 1937c: 64 [Catalogued]¹
[Empoasca] bidens Davidson and De Long 1942b: 123 [Comparative notes]
[Empoasca (Hebata)] bidens De Long and Knull 1946a: 71 [Catalogued]¹
[Empoasca (Hebata)] bidens Oman 1949a: 86 [Catalogued]¹
Empoasca bidens Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

bitubera De Long

- Empoasca bitubera* De Long 1932c: 395; pl. I, figs. 9, 9a [n. sp., illustrated]^{1, 2, 3}
[Empoasca] bitubera De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2, 3}
Empoasca bitubera Wheeler 1939a: 292, 300 To *Empoasca mexicana* Gill. [error]

Empoasca bitubera Wheeler 1940a: 483 To *Empoasca mexicana* Gill. [error]

[*Empoasca (Hebata)*] *bitubera* De Long and Knull 1946a: 71 [Catalogued]^{1, 23}

[*Empoasca (Hebata)*] *bitubera* Oman 1949a: 86 [Catalogued]⁴

Empoasca bitubera Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Arizona. ² Utah. ³ Nevada. ⁴ Southwestern States.

calyxa Oman and Wheeler

Empoasca calyxa Oman and Wheeler 1938a: 135 [n. sp., key] : 140; pl. 15, fig. 9 [n. sp., illustrated, comparative notes]^{1, 2, 3, 4}

[*Empoasca (Hebata)*] *calyxa* De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 3, 4}

[*Empoasca (Hebata)*] *calyxa* Oman 1949a: 86 [Catalogued]⁵

Empoasca calyxa Young 1952b: 114 [Catalogued]

E[mpoasca] calyxa Wolfe 1955c: 13, 27, 29 [Food plants]⁶

LOCALITIES: ¹ Colorado. ² California. ³ Texas. ⁴ Utah. ⁵ Southwestern States. ⁶ Washington.

coccinea Fitch. See *Empoasca (Empoasca) coccinea* Fitch.

dactylata Davidson and De Long

Empoasca dactylata Davidson and De Long 1942b: 126; 2 figs. [n. sp., illustrated]¹

[*Empoasca*] *dactylata* Davidson and De Long 1943a: 220 [Comparative notes]

[*Empoasca (Hebata)*] *dactylata* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata)*] *dactylata* Oman 1949a: 86 [Catalogued]¹

Empoasca dactylata Young 1952b: 117 [Catalogued]

[*Empoasca*] *dactylata* Young 1953b: 387 [Comparative notes]¹

LOCALITIES: ¹ Texas.

decora De Long and Davidson

Empoasca decora De Long and Davidson 1935a: 33; pl. I, 2 figs. [n. sp., illustrated]^{1, 2, 3, 4}

[*Empoasca*] *decora* De Long and Caldwell 1937c: 63 [Catalogued]^{1, 2, 3, 4}

Empoasca decora Oman and Wheeler 1938a: 135 [Key] : 139; pl. 15, fig. 7 [Described, illustrated, catalogued]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10} : 140 [Comparative notes]

[*Empoasca*] *decora* Davidson and De Long 1939a: 116 [Comparative notes]

[*Empoasca* (*Hebata*)] *decora* De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 3, 4}

[*Empoasca* (*Hebata*)] *decora* Oman 1949a: 86 [Catalogued]¹¹

Empoasca decora Young 1952b: 114 [Catalogued]

E[mpoasca] *decora* Wolfe 1955c: 13, 27, 29, 30, 33 [Food plants]⁹

LOCALITIES: ¹ California. ² Utah. ³ Nevada. ⁴ New Mexico.

⁵ Colorado. ⁶ Idaho. ⁷ Oregon. ⁸ Texas. ⁹ Washington. ¹⁰ Wyoming.

¹¹ Southwestern States.

denaria Van Duzee. See *Empoasca* (*Empoasca*) *denaria* Van Duzee.

ensiformis Oman and Wheeler

Empoasca ensiformis Oman and Wheeler 1938a: 135 [n. sp., key] : 142; pl. 17, fig. 15 [n. sp., illustrated]¹

[*Empoasca* (*Hebata*)] *ensiformis* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Hebata*)] *ensiformis* Oman 1949a: 86 [Catalogued]¹

Empoasca ensiformis Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Oregon.

fuscoviridis Oman and Wheeler

Empoasca fuscoviridis Oman and Wheeler 1938a: 135 [n. sp., key] : 147; pl. 17, fig. 17 [n. sp., illustrated]¹

[*Empoasca* (*Hebata*)] *fuscoviridis* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Hebata*)] *fuscoviridis* Oman 1949a: 86 [Catalogued]¹

Empoasca fuscoviridis Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Colorado.

indenta Oman and Wheeler

Empoasca indenta Oman and Wheeler 1938a: 135 [n. sp., key] : 139; pl. 15, fig. 8 [n. sp., illustrated, food plants]¹

[*Empoasca* (*Hebata*)] *indenta* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Hebata*)] *indenta* Oman 1949a: 86 [Catalogued]¹

Empoasca indenta Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Utah.

kaibaba Davidson and De Long

Empoasca kaibaba Davidson and De Long 1939a: 115 [n. sp.]^{1, 2}

[*Empoasca (Hebata)*] *kaibaba* De Long and Knull 1946a: 71 [Catalogued]²

[*Empoasca (Hebata)*] *kaibaba* Oman 1949a: 86 [Catalogued]²

Empoasca kaibaba Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Utah. ² Arizona.

medora De Long

Empoasca medora De Long 1932c: 397; pl. I, fig. 4 [n. sp., illustrated]¹

E[mpoasca] medora Knowlton and Allen 1936a: 274 [Listed]²

[*Empoasca*] *medora* De Long and Caldwell 1937c: 63 [Catalogued]¹

Empoasca medora Oman and Wheeler 1938a: 134 [Key, notes on ♀] : 137 [Comparative notes] : 136; pl. 14, fig. 2 [Described, illustrated, catalogued]^{1, 2, 3, 4}

[*Empoasca*] *medora* Davidson and De Long 1939a: 115 [Comparative notes]

[*Empoasca (Hebata)*] *medora* De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 3, 4}

[*Empoasca (Hebata)*] *medora* Oman 1949a: 86 [Catalogued]⁵

Empoasca medora Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ North Dakota. ² Colorado. ³ Montana. ⁴ South Dakota. ⁵ Central States.

neaspersa Oman and Wheeler

[*Empoasca (Hebata)*] *aspersa* [nec Gillette and Baker] De Long 1931b: 32 [Key] : 34, figs. 2, 8 [Described, illustrated]^{1, 2, 3, 4} : 57 [Listed]

[*Empoasca*] *aspersa* [nec Gillette and Baker] De Long 1931b: 58 [Taxonomy]

[*Empoasca*] *aspersa* [nec Gillette and Baker] De Long 1932c: 397 [Comparative notes]

Empoasca neaspersa Oman and Wheeler 1938a: 135 [n. sp., key] 138; pl. 15, fig. 5 [n. sp., illustrated]^{1, 2, 4, 5, 6, 7, 8, 9, 13}
Equals *Empoasca aspersa* De Long [nec Gillette and Baker]: 139, 141 [Comparative notes]

[*Empoasca (Hebata)*] *neaspersa* De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 4, 5, 6, 7, 8, 9, 13}

Empoasca neaspersa Hayward 1948a: 483, 503 [Ecology]²
 [*Empoasca (Hebata)*] *neaspersa* Oman 1949a: 86 [Catalogued]^{10, 11, 12}

Empoasca neaspersa Young 1952b: 115 [Catalogued]

E[mpoasca] neaspersa Wolfe 1955c: 14 [Listed]⁹

LOCALITIES: ¹ Colorado. ² Utah. ³ Ontario. ⁴ California. ⁵ Montana.

⁶ Oregon. ⁷ South Dakota. ⁸ New Mexico. ⁹ Washington.

¹⁰ Southwestern States. ¹¹ Central States. ¹² Northwestern States.

¹³ Arizona.

nevadensis nom. nov. pro *Empoasca similis* De Long and Davidson [1935] [nec *Empoasca similis* Gillette 1898]

Empoasca similis De Long and Davidson 1935a: 37; pl. I, 2 figs. [n. sp., illustrated]¹

[*Empoasca*] *similis* De Long and Caldwell 1937c: 63 [Catalogued]¹

Empoasca similis Oman and Wheeler 1938a: 135 [Key] : 138; pl. 15, fig. 6 [Described, illustrated, catalogued]^{1, 2, 3}

[*Empoasca*] *similis* Davidson and De Long 1939a: 111 [Comparative notes]

[*Empoasca*] *similis* Wheeler 1940a: 479 [Listed]

[*Empoasca (Hebata)*] *similis* De Long and Knoll 1946a: 71 [Catalogued]^{3, 4}

[*Empoasca (Hebata)*] *similis* Oman 1949a: 86 [Catalogued]⁵

Empoasca similis Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Nevada. ² California. ³ Idaho. ⁴ Colorado.

⁵ Northwestern States.

nigra Gillette and Baker

Empoasca nigra Gillette and Baker 1895a: 108; 2 figs. [n. sp., illustrated, food plants]¹

Empoasca nigra Gillette 1898a: 724 [Key] : 728; figs. 51, 52 [Described, illustrated, catalogued]

Empoasca nigra Gillette 1898c: 31 [Listed]

[*Empoasca*] *nigra* Baker 1899a: 90 [Notes]

[*Empoasca*] *nigra* Van Duzee 1916a: 76 [Listed]²

Empoasca nigra Van Duzee 1917b: 704 [Catalogued]¹

Empoasca nigra Hartzell 1923a: 97 [Key] : 105 [Described, food plants]¹

Empoasca nigra Downes 1924a: 32 [Listed]³

Empoasca nigra Downes 1927a: 20 [Listed]³

Empoasca [(Hebata)] nigra De Long 1931b: 32; fig. 8 [Described, key, illustrated, catalogued]¹ : 57 [Listed]

- [*Empoasca (Kybos) nigra*] McAtee 1934a: 107 [Catalogued] Equals *Empoasca nigra* Gill. and Bak.
E[mpoasca] nigra Knowlton 1935a: 112 [Listed]⁴
E[mpoasca] nigra Knowlton and Allen 1936a: 274 [Food plants]^{4, 5}
[Empoasca] nigra De Long and Caldwell 1937c: 63 [Catalogued]¹
E[mpoasca (Hebata)] nigra Oman and Wheeler 1938a: 133 [Taxonomy]
[Empoasca (Hebata)] nigra De Long and Knull 1946a: 71 [Catalogued]¹ Equals [*Empoasca (Hebata)] robusta* Gill.
Empoasca nigra Evans 1947a: 202 [Listed]⁶
[Empoasca (Hebata)] nigra Oman 1949a: 86 [Catalogued]^{7, 8}
Empoasca nigra Young 1952b: 115 [Catalogued]
 LOCALITIES: ¹ Colorado. ² Rocky Mountain States. ³ British Columbia.
⁴ Utah. ⁵ Idaho. ⁶ North America. ⁷ Southwestern States.
⁸ Northwestern States.

nigra var. **nigroscuta** Gillette and Baker

- Empoasca nigroscuta* Gillette and Baker 1895a: 108; 4 figs. [n. sp., illustrated]¹
Empoasca nigroscuta Gillette 1898a: 725 [Key] : 739; figs. 80–82 [Described, illustrated, catalogued]¹ : 741 [Comparative notes]
Empoasca nigroscuta Gillette 1898c: 31 [Listed]
[Empoasca] nigroscuta Van Duzee 1916a: 76 [Listed]²
Empoasca nigroscuta Van Duzee 1917b: 705 [Catalogued]
Empoasca nigroscuta Hartzell 1923a: 97 [Key] : 109; pl. IV, figs. 18a–d [Described, illustrated, comparative notes, food plants]^{1, 3}
Empoasca [(Hebata)] nigra nigroscuta De Long 1931b: 32 [Key] : 33 [Described, catalogued]^{3, 4, 5} : 57 [Listed]
E[mpoasca] nigra nigroscuta Knowlton 1935a: 112 [Listed]³
[Empoasca nigra] nigroscuta De Long and Caldwell 1937c: 63 [Catalogued]^{1, 3, 4, 5}
[Empoasca (Hebata) nigra] nigroscuta De Long and Knull 1946a: 71 [Catalogued]^{1, 3, 4, 5}
[Empoasca (Hebata)] nigroscuta Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)] nigra*
[Empoasca (Hebata) nigra] nigroscuta Oman 1949a: 86 [Catalogued]

E[mpoasca] nigra nigroscuta Wolfe 1955c: 14, 27 [Food plants]⁶

LOCALITIES: ¹ Colorado. ² Rocky Mountain States. ³ Utah. ⁴ Nevada.
⁵ British Columbia. ⁶ Washington.

nigra var. pulchella Gillette and Baker.

Empoasca pulchella Gillette and Baker 1895a: 109; 4 figs. [n. sp., illustrated, food plants]¹

Empoasca pulchella Gillette 1898a: 724 [Key] : 729; figs. 53, 54, 55, 56 [Described, illustrated, catalogued]

Empoasca pulchella Gillette 1898c: 31 [Listed]

[*Empoasca*] *pulchella* Baker 1899a: 90 [Notes]

[*Empoasca*] *pulchella* Van Duzee 1916a: 76 [Listed]²

Empoasca pulchella Gibson 1917a: 166 [Listed]³

Empoasca pulchella Van Duzee 1917b: 704 [Catalogued]¹

Empoasca pulchella Hartzell 1923a: 97 [Key] : 105 [Described, food plants]¹

[*Empoasca (Hebata) nigra*] *pulchella* De Long 1931b: 32 [Key] : 34 [Described, catalogued]¹ : 57 [Listed]

[*Empoasca (Kybos)*] *pulchella* De Long 1931b: 27 [Comparative notes]

[*Empoasca nigra*] *pulchella* De Long and Caldwell 1937c: 63 [Catalogued]¹

[*Empoasca (Hebata) nigra*] *pulchella* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata) nigra*] *pulchella* Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)*] *nigra*

[*Empoasca (Hebata)*] *pulchella* Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)*] *nigra*

LOCALITIES: ¹ Colorado. ² Rocky Mountain States. ³ Nova Scotia.

nigra var. robusta Gillette

Empoasca robusta Gillette 1898a: 739 [n. sp.]¹ : 725 [Key]

Empoasca robusta Gillette 1898c: 31 [Listed]

[*Empoasca*] *robusta* Van Duzee 1916a: 76 [Listed]²

Empoasca robusta Van Duzee 1917b: 705 [Catalogued]¹

Empoasca robusta Hartzell 1923a: 97 [Key] : 108 [Described]^{1, 3, 4}

E[mpoasca] robusta De Long 1931b: 33 To *Empoasca [(Hebata)] nigra typhlocyboides* Gill. and Bak.

[*Empoasca (Hebata)*] *robusta* De Long 1931b: 57 To [*Empoasca (Hebata)*] *nigra typhlocyboides*

[*Empoasca*] *robusta* De Long and Caldwell 1937c: 63 To [*Empoasca nigra*] *typhlocyboides* Gill. and Bak.

- [*Empoasca (Hebata)*] *robusta* De Long and Knull 1946a: 71 To [*Empoasca (Hebata)*] *nigra* Gill. and Bak.
 [*Empoasca (Hebata) nigra*] *robusta* Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)*] *nigra*
 [*Empoasca (Hebata)*] *robusta* Oman 1949a: 86 [Catalogued] To [*Empoasca (Hebata)*] *nigra*

LOCALITIES: ¹ California. ² Pacific Coast States. ³ District of Columbia.
⁴ Texas.

***nigra* var. *typhlocyboides* Gillette and Baker**

- Empoasca typhlocyboides* Gillette and Baker 1895a: 110; 2 figs. [n. sp., illustrated, food plants]¹
 [*Empoasca nigroscuta*] *typhlocyboids* [sic] Gillette 1898a: 740 [Described, food plants, catalogued]¹ Equals *Empoasca typhlocyboids* [sic] Gill. and Bak.
Empoasca nigroscuta typhlocyboids [sic] Gillette 1898c: 31 [Listed]
 [*Empoasca*] *typhlocyboides* Van Duzee 1916a: 76 [Listed]
 [*Empoasca nigroscuta*] *typhlocyboides* Van Duzee 1917b: 705 [Catalogued]^{1, 2}
 [*Empoasca*] *typhlocyboides* Ball 1921a: 23 [Comparative notes]
Empoasca nigroscuta typhlocyboides [sic] Severin 1921c: 23 [Listed]³
Empoasca nigroscuta typhlocyboids [sic] Hartzell 1923a: 109; pl. IV, figs. 19a-d [Described, illustrated, food plants]^{1, 3}
Empoasca [(Hebata)] nigra typhlocyboides De Long 1931b: 32 [Key] : 33; fig. 8 [Described, illustrated, catalogued]^{1, 2, 4} Equals *Empoasca typhlocyboides* Equals *E[mpoasca] robusta* : 57 Equals [*Empoasca (Hebata)*] *robusta* Gill.
 [*Empoasca (Kybos) nigra*] *typhlocyboides* De Long 1931b: 34 [Comparative notes]
E[mpoasca] nigra typhlocyboides Knowlton 1935a: 112 [Listed]²
 [*Empoasca*] *typhlocyboides* Osborn 1935a: 187 [Comparative notes]
 [*Empoasca nigra*] *typhlocyboides* De Long and Caldwell 1937c: 63 [Catalogued]^{1, 2} Equals [*Empoasca*] *robusta* Gill.
 [*Empoasca (Hebata) nigra*] *typhlocyboides* De Long and Knull 1946a: 71 [Catalogued]^{1, 2}

Empoasca nigra typhlocyboides Fautin 1947a: 273, 306
[Ecology]²

[*Empoasca (Hebata) nigra*] *typhlocyboides* Oman 1949a: 86
[Catalogued] To [*Empoasca (Hebata)*] *nigra*

E[mpoasca] nigra typhlocyboides Wolfe 1955c: 14, 30 [Food
plants]⁵

LOCALITIES: ¹ Colorado. ² Utah. ³ South Dakota. ⁴ Nevada.

⁵ Washington.

nigroscuta Gillette and Baker (var.). See *Empoasca (Hebata) nigra* var.
nigroscuta Gillette and Baker.

pelecana Oman and Wheeler

Empoasca pelecana Oman and Wheeler 1938a: 135 [n. sp.,
key] : 141; pl. 16, fig. 12 [n. sp., illustrated]¹

[*Empoasca*] *pelecana* Davidson and De Long 1939a: 115
[Comparative notes]

[*Empoasca (Hebata)*] *pelecana* De Long and Knull 1946a:
71 [Catalogued]¹

[*Empoasca (Hebata)*] *pelecana* Oman 1949a: 86 [Cata-
logued]¹

Empoasca pelecana Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Colorado.

pulchella Gillette and Baker. See *Empoasca (Hebata) nigra* var. *pulchella*
Gillette and Baker.

robusta Gillette. See *Empoasca (Hebata) nigra* var. *robusta* Gillette.

similis De Long and Davidson. See *Empoasca (Hebata) nevadensis* Metcalf.

sinuata Oman and Wheeler

Empoasca sinuata Oman and Wheeler 1938a: 135 [n. sp.,
key] : 140; pl. 16, fig. 10 [n. sp., comparative notes, illus-
trated]¹

[*Empoasca (Hebata)*] *sinuata* De Long and Knull 1946a: 71
[Catalogued]¹

[*Empoasca (Hebata)*] *sinuata* Oman 1949a: 86 [Cata-
logued]¹

Empoasca sinuata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Utah.

spiculata Oman and Wheeler

Empoasca spiculata Oman and Wheeler 1938a: 135 [n. sp.,
key] : 141; pl. 17, fig. 14 [n. sp., illustrated]¹

[*Empoasca (Hebata)*] *spiculata* De Long and Knull 1946a:
71 [Catalogued]¹

[*Empoasca (Hebata)*] *spiculata* Oman 1949a: 86 [Catalogued]¹

Empoasca spiculata Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Utah.

stylata Wheeler

Empoasca stylata Wheeler 1940a: 479 [n. sp., key] : 480; figs. 2, 2A–B [n. sp., illustrated]¹

[*Empoasca (Hebata)*] *stylata* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata)*] *stylata* Oman 1949a: 86 [Catalogued]¹

Empoasca stylata Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ California.

tumida Gillette. See *Empoasca (Hebata) alboneura* Gillette.

typhlocyboides Gillette and Baker. See *Empoasca (Hebata) nigra* var. *typhlocyboides* Gillette and Baker.

varaspina Oman and Wheeler

Empoasca varaspina Oman and Wheeler 1938a: 135 [n. sp., key] : 141; pl. 16, fig. 13 [n. sp., illustrated]^{1, 2}

Empoasca (Hebata) *varaspina* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata)*] *varaspina* Oman 1949a: 86 [Catalogued]¹

Empoasca varaspina Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Colorado. ² Utah.

vastitatis Oman and Wheeler

Empoasca vastitatis Oman and Wheeler 1938a: 134 [n. sp., key, notes, on ♀] : 136; pl. 14, fig. 1 [n. sp., illustrated]¹

[*Empoasca (Hebata)*] *vastitatis* Oman and Wheeler 1938a: 133 [Taxonomy]

[*Empoasca (Hebata)*] *vastitatis* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata)*] *vastitatis* Oman 1949a: 86 [Catalogued]¹

Empoasca vastitatis Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ New Mexico.

vermispina Oman and Wheeler

Empoasca vermispina Oman and Wheeler 1938a: 135 [n. sp., key] : 137; pl. 14; fig. 3 [n. sp., illustrated]¹ : 134 [Notes on ♀]

[*Empoasca (Hebata)*] *vermispina* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Hebata)*] *vermispina* Oman 1949a: 86 [Catalogued]¹

Empoasca vermispina Young 1952b: 115 [Catalogued]

E[mpoasca] vermispina Wolfe 1955c: 14, 30 [Food plants]²

LOCALITIES: ¹ California. ² Washington.

xerophila Oman and Wheeler

Empoasca xerophila Oman and Wheeler 1938a: 135 [n. sp., key]: 142; pl. 17, fig. 16 [n. sp., illustrated, food plants]^{1, 2}: 147 [Comparative notes]

[*Empoasca (Hebata)*] *xerophila* De Long and Knull 1946a: 71 [Catalogued]^{1, 2}

[*Empoasca (Hebata)*] *xerophila* Oman 1949a: 86 [Catalogued]³

Empoasca xerophila Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Colorado. ² Wyoming. ³ Northwestern States.

Asiaticus

[Subgenus **Homa** Distant]

Homa subgenus of *Empoasca*

ORTHOTYPE *H[oma] insignis* [n. sp.] Distant 1908g: 400

TYPE [*Homa*] *insignis* McAtee 1918a: 120, 121

TYPE *Homa insignis* Matsumura 1931b: 79

TYPE *H[oma] insignis* McAtee 1934a: 102

TYPE [*Empoasca (Homa)*] *insignis* McAtee 1934a: 114

TYPE *H[oma] insignis* Osborn 1934a: 189

TYPE *Homa insignis* Evans 1947a: 202

TYPE *Homa insignis* Esaki and Ito 1954a: 200

Homa

Distant 1908g: 400 [gen. n., key]

McAtee 1918a: 120 [Taxonomy, catalogued]: 121 [Listed]: 123 [Notes]

Schulze, Kükenthal, and Heider 1930a: 1578 [Catalogued]

Matsumura 1931b: 55, 59 [Listed]: 79 [Described, catalogued]

Matsumura 1932c: 191 [Taxonomy, catalogued]

Kato 1933r: 453 [Comparative notes]

Empoasca (Homa) McAtee 1934a: 102 [Notes, catalogued]: 111 [Key]: 114 [Listed]

- Homa Neave 1939b: 678 [Catalogued]
 Osborn 1934a: 189 [Described, a new species from Samoa, catalogued] : 190 [Comparative notes]
 Merino 1936a: 389 [Notes]
 Evans 1947a: 202 [Catalogued]
- Empoasca (Homa) Esaki and Ito 1954a: 200 [Catalogued, catalogue of species from Japan] Equals *Homa* Dist.

elongata Kato

- Homa elongata* Kato 1929a: 547; fig. 7 [n. sp., illustrated]¹
Homa elongata Kato 1933b: pl. 30, fig. 2 [Notes, illustrated]²
H[oma] elongata Kato 1933r: 453 [Comparative notes]
Homa elongata Matsumura 1934b: 4 [Listed]²
Empoasca (Homa) elongata Esaki and Ito 1954a: 200 [Catalogued]¹ Equals *Homa elongata* Kato

LOCALITIES: ¹ Formosa. ² Japan.

insignis Distant

- Homa insignis* Distant 1908g: 400; fig. 248 [n. sp., illustrated]¹
H[oma] insignis McAtee 1918a: 120 [Catalogued]
Homa insignis Matsumura 1931b: 80; Text fig. 4 [Notes, illustrated]
H[oma] insignis Kato 1933b: pl. 30 [Comparative notes]
H[oma] insignis Kato 1933r: 453 [Comparative notes]
 [*Empoasca*] (*H[oma]*) *insignis* McAtee 1934a: 102; pl. III, figs. 26–27 [Illustrated, catalogued]
Homa insignis Osborn 1934a: 189 [Listed]¹ : 190 [Comparative notes]
Homa insignis Jacobi 1941a: 312 [Notes]^{1, 2}
Homa insignis Evans 1947a: 202 [Listed]¹

LOCALITIES: ¹ Ceylon. ² Lombok.

rubrodorsata Kato

- Homa rubrodorsata* Kato 1933r: 452; pl. 15, fig. 26 [n. sp., illustrated]^{1, 2}
Homa rubrodorsata Kato 1933b: pl. 30, fig. 5 [Notes, illustrated]³
Homa rubrodorsata Matsumura 1934b: 4 [Listed]³
Empoasca (Homa) rubrodorsata Esaki and Ito 1954a: 200 [Catalogued]² Equals *Homa rubrodorsata* Kato

LOCALITIES: ¹ Honshu. ² Formosa. ³ Japan.

upoluana Osborn

Homa upoluana Osborn 1934a: 190; fig. 15 [n. sp., illustrated]^{1, 2, 3}

LOCALITIES: ¹ Samoa. ² Upolu. ³ Savaii.

[Subgenus **Empoasca** Walsh]

Empoasca subgenus of *Empoasca*

TYPE [*Empoasca* (*Empoasca*)] *fabae* De Long 1931b: 36

TYPE [*Empoasca* (*Empoasca*)] *viridescens* McAtee 1934a: 114

TYPE *Empoasca fabae* De Long and Knull 1946a: 71

- Empoasca* (*Empoasca*) De Long 1931b: 14 [Key] : 36 [Described, key to species] : 57 [List of species]
 Balduf 1934a: 301 [Morphology of ovipositor]
 McAtee 1934a: 112 [Key] : 114 Equals *Chloria* Fieb. Equals *Chlorita* Fieb. Equals *Chloroneura* Walsh (in part)
 Wheeler 1939a: 292 [Notes]
 Medler 1943a: 129 [Key, key to species from Minnesota]
 De Long and Knull 1946a: 71 [List of species from the Nearctic Region]
 Zachvatkin 1946b: 150 [Listed]
 Osborn and Knull 1947a: 333 [List of species from Ohio]
 Oman 1949a: 9 [Food plants] : 85 [Key] : 86 [Catalogued, catalogue of species from the Nearctic Region]
 Dlabola 1951a: 3 [Listed]

abbreviata De Long (var.). See *Empoasca* (*Empoasca*) *filamenta* var. *abbreviata* De Long.

abrupta De Long

- Empoasca* [(*Empoasca*)] *abrupta* De Long 1931b: 48 [n. sp., illustrated]^{1, 2, 3, 4, 5} : 37 [Key] : 39, 43, 46 [Comparative notes] : 57 [Listed]
E[mpoasca] *abrupta* De Long 1931a: 477; fig. 38 [Distribution, illustrated]^{1, 2, 3, 4, 5} : 479 [Economics]
[Empoasca] *abrupta* De Long 1932c: 395 [Comparative notes]

- Empoasca abrupta* Poos 1932a: 640 [Food plants] : 641 [Economics, life history notes]^{1, 6, 7}
- Empoasca abrupta* Garcia 1933a: 48 [Disease vector]⁸
- Empoasca abrupta* Poos 1933a: 175 [Comparative notes]
- [*Empoasca*] *abrupta* Balduf 1934a: 295, 296, 297, 298, 301; pl. IV, figs. 19–22 [Morphology of ovipositor, illustrated]⁹ : 299 [Key]
- Empoasca (Empoasca) abrupta* McAtee 1934a: 116; pl. III, fig. 30 [Illustrated]
- E[mpoasca] abrupta* Knowlton and Allen 1936a: 274 [Food plants]¹⁰
- [*Empoasca*] *abrupta* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 2, 3, 4, 5}
- [*Empoasca abrupta*] Garcia 1937a: 43 [Economics]⁸
- E[mpoasca] abrupta* De Long 1938c: 5; figs. 2, 3, 40B [Economics, illustrated]
- E[mpoasca] abrupta* Carter 1939b: 274 [Insect toxins]
- Empoasca abrupta* Eyer 1939a: 4, 24; figs. 11–13 [Economics, illustrated]⁸
- Empoasca abrupta* McKinney 1939a: 809 [Food plants]³
- E[mpoasca] abrupta* Metcalf and Flint 1939a: 511 [Ecology]^{4, 5, 11}
- Empoasca abrupta* Leach 1940a: 506–509; fig. 225A [Economics, illustrated]
- [*Empoasca abrupta*] Garcia 1941a: 45 [Economics]⁸
- [*Empoasca*] *abrupta* Peairs 1941a: 228 [Economics]^{4, 12}
- [*Empoasca*] *abrupta* Putman 1941a: 40, 42 [Feeding habits]
- Empoasca abrupta* Poos and Wheeler 1943a: 11 [Food plants] : 12; fig. 1 [Economics, illustrated]^{1, 2, 3, 4, 5, 6, 7, 8}
- Empoasca abrupta* Fenton and Clark 1944a: 42 [Economics]
- [*Empoasca (Empoasca)*] *abrupta* De Long and Knull 1946a: 71 [Catalogued]^{1, 2, 3, 4, 5}
- E[mpoasca] abrupta* Lal 1946a: 195 [Economics]
- E[mpoasca] abrupta* Dethier 1947a: 252 [Feeding habits]
- [*Empoasca (Empoasca)*] *abrupta* Oman 1949a: 87 [Catalogued]^{15, 16}
- E[mpoasca] abrupta* Lal 1951a: 31 [Economics]¹³
- E[mpoasca] abrupta* Metcalf, Flint, and Metcalf 1951a: 576 [Ecology]^{4, 5, 11}
- [*Empoasca*] *abrupta* Painter 1951a: 361 [Plant resistance]¹³
- Empoasca abrupta* Dudley, Landis, and Shands 1952a: 51 [Food plants]

Empoasca abrupta Jefferson and Eads 1952a: 476–481 [Economics]¹

Empoasca abrupta Young 1952b: 114 [Catalogued]

E[mpoasca] abrupta Afzal and Ghani 1953a: 5 [Food plants]¹³

Empoasca abrupta Hopkins and Carruth 1954a: 1127 [Ecology]³

Empoasca abrupta Wolfe 1955c: 13, 31, 32, 33 [Food plants]¹⁴

LOCALITIES: ¹ California. ² Colorado. ³ Arizona. ⁴ Texas. ⁵ Oregon.

⁶ Kansas. ⁷ Missouri. ⁸ New Mexico. ⁹ Virginia. ¹⁰ Utah. ¹¹ Pacific

Coast States. ¹² Western States. ¹³ United States. ¹⁴ Washington.

¹⁵ Southwestern States. ¹⁶ Northwestern States.

acuminata Wheeler

Empoasca acuminata Wheeler 1939a: 294 [n. sp., key] : 295; fig. 2 [n. sp., illustrated]¹

[*Empoasca (Empoasca)*] *acuminata* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Empoasca)*] *acuminata* Oman 1949a: 87 [Catalogued]¹

Empoasca acuminata Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

albonota De Long

Empoasca [(Empoasca)] hamata albonota De Long 1931b: 43 [n. var.]¹ : 57 [Listed]

[*Empoasca hamata*] *albonota* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca (Empoasca)*] *albonota* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Empoasca)*] *albonota* Oman 1949a: 87 [Catalogued]¹

Empoasca albonota Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California.

albopicta Forbes. See *Empoasca (Empoasca) fabae* Harris.

amara Davidson and De Long

Empoasca amara Davidson and De Long 1939a: 114 [n. sp.]¹ : 116 [Comparative notes]

[*Empoasca*] *amara* Davidson and De Long 1942a: 108 [Comparative notes]

[*Empoasca*] *amara* Davidson and De Long 1942b: 124 [Comparative notes]

[*Empoasca (Empoasca)*] *amara* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Empoasca)*] *amara* Oman 1949a: 87 [Catalogued]¹

Empoasca amara Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Texas.

ancistra Davidson and De Long

Empoasca ancistra Davidson and De Long 1939a: 115 [n. sp.] : 114, 117 [Comparative notes]

E[mpoasca] *ancistra* Wheeler 1939a: 293 [Notes, catalogued]

[*Empoasca (Empoasca)*] *ancistra* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Empoasca)*] *ancistra* Oman 1949a: 87 [Catalogued]¹

Empoasca ancistra Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

arator Davidson and De Long

Empoasca arator Davidson and De Long 1940a: 610; 2 figs. [n. sp., illustrated]^{1, 2, 3, 4}

[*Empoasca*] *arator* Davidson and De Long 1943a: 214 [Listed]¹

[*Empoasca (Empoasca)*] *arator* Oman 1949a: 87 [Catalogued]⁴

Empoasca arator Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Mexico. ² Distrito Federal. ³ Veracruz. ⁴ California.

arida De Long

Empoasca [(Empoasca)] arida De Long 1931b: 49; fig. 10 [n. sp., illustrated]^{1, 2} : 37 [Key] : 39, 43 [Comparative notes] : 57 [Listed]

E[mpoasca] *arida* De Long 1931a: 477; fig. 38 [Distribution, illustrated]^{1, 2} : 479 [Economics]

[*Empoasca*] *arida* De Long 1932c: 395 [Comparative notes]

[*Empoasca*] *arida* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 2}

E[mpoasca] *arida* De Long 1938c: 5; figs. 2, 3 [Economics, illustrated]

[*Empoasca*] *arida* Peairs 1941a: 228 [Economics]^{3, 4}

Empoasca arida Poos and Wheeler 1943a: 13 [Economics]^{1, 2, 5}

Empoasca arida Lange 1944a: 393 [Economics]²

[*Empoasca* (*Empoasca*)] *arida* De Long and Knull 1946a: 71 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *arida* Oman 1949a: 87 [Catalogued]⁶

Empoasca arida Cassidy, Romney, Buchanan, and York 1950a: 10 [Economics]²

E[mpoasca] *arida* Metcalf, Flint, and Metcalf 1951a: 576 [Ecology]²

Empoasca arida Dudley, Landis, and Shands 1952a: 50 [Food plants]

Empoasca arida Young 1952b: 114 [Catalogued]

E[mpoasca] *arida* Wolfe 1955c: 13, 29, 30 [Food plants]⁷

LOCALITIES: ¹ Utah. ² California. ³ Texas. ⁴ Western States.

⁵ Arizona. ⁶ Southwestern States. ⁷ Washington.

arqu Davidson and De Long

Empoasca arqu Davidson and De Long 1942a: 106; 2 figs. [n. sp., illustrated]¹

[*Empoasca* (*Empoasca*)] *arqu* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *arqu* Oman 1949a: 87 [Catalogued]¹

Empoasca arqu Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California.

arta De Long and Davidson

Empoasca arta De Long and Davidson 1935a: 32; pl. II [n. sp., illustrated]^{1, 2}

[*Empoasca*] *arta* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *arta* De Long and Knull 1946a: 71 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *arta* Oman 1949a: 87 [Catalogued]³

Empoasca arta Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ California. ² Nevada. ³ Southwestern States.

aspersa Gillette and Baker. See *Empoasca* (*Hebata*) *aspersa* Gillette and Baker.

barbara Hartzell

Empoasca barbara Hartzell 1923a: 107; pl. IV, figs. 16a-d [n. sp., illustrated, comparative notes]¹ : 97 [Key]

[*Empoasca* (*Empoasca*)] *barbara* De Long 1931b: 36 [Key] : 40 [Described, catalogued]¹ : 57 [Listed]

[*Empoasca*] *barbara* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *barbara* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *barbara* Oman 1949a: 87 [Catalogued]¹

Empoasca barbara Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ California.

batatae Poos. See *Empoasca fabalis* De Long.

biarca Davidson and De Long

Empoasca biarca Davidson and De Long 1938a: 92; pl. I [n. sp., illustrated]¹

[*Empoasca* (*Empoasca*)] *biarca* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *biarca* Oman 1949a: 87 [Catalogued]¹

Empoasca biarca Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ California.

bicornia De Long and Caldwell

Empoasca [(*Empoasca*)] *bicornia* De Long and Caldwell 1934a: 604; pl. I [n. sp., illustrated]¹

[*Empoasca*] *bicornia* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *bicornia* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *bicornia* Davidson and De Long 1943a: 218 [Comparative notes]

[*Empoasca* (*Empoasca*)] *bicornia* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *bicornia* Osborn and Knull 1947a: 333 [Listed]¹

[*Empoasca* (*Empoasca*)] *bicornia* Oman 1949a: 87 [Catalogued]¹

Empoasca bicornia Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Ohio.

bicuspidata Davidson and De Long

Empoasca bicuspida Davidson and De Long 1938a: 91; pl. I [n. sp., illustrated]^{1, 2}

[*Empoasca*] *bicuspidata* Davidson and De Long 1939a: 111, 115 [Comparative notes]

[*Empoasca*] *bicuspidata* Davidson and De Long 1940a: 611 [Comparative notes]

[*Empoasca*] *bicuspidata* Wheeler 1940a: 479 [Listed]

[*Empoasca* (*Empoasca*)] *bicuspidata* De Long and Knoll 1946a: 71 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *bicuspidata* Oman 1949a: 87 [Catalogued]^{3, 4}

Empoasca bicuspidata Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Florida. ² Oklahoma. ³ Central States. ⁴ Southeastern States.

bifurcata De Long

Empoasca [(*Empoasca*)] *bifurcata* De Long 1931b: 40; fig. 9 [n. sp., illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13} : 36 [Key] : 57 [Listed]

E[mpoasca] bifurcata De Long 1931a: 479 [Ecology]¹⁴

[*Empoasca*] *bifurcata* De Long 1932b: 114 [Comparative notes]

Empoasca bifurcata Osborn 1932a: 515 [Listed]^{1, 2, 15}

Empoasca bifurcata Poos 1932a: 640 [Food plants] : 641 [Economics, life history notes]^{16, 17, 18, 21} : 645 [Hibernation]

[*Empoasca*] *bifurcata* Balduf 1934a: 295, 296, 298, 301; pl. IV, figs. 17-18 [Morphology of ovipositor, illustrated]¹⁶ : 299 [Key]

[*Empoasca*] *bifurcata* De Long and Davidson 1935a: 34 [Comparative notes]

[*Empoasca*] *bifurcata* Johnson 1935a: 46 [Listed]⁷

Empoasca bifurcata Osborn 1935a: 186 [Comparative notes]

[*Empoasca*] *bifurcata* De Long and Davidson 1936c: 226 [Comparative notes]

[*Empoasca*] *bifurcata* De Long and Caldwell 1937c: 64 [Catalogued]^{1, 2, 3, 4, 8, 9, 10, 11, 12, 13}

[*Empoasca*] *bifurcata* Wheeler 1937a: 145, 147 [Listed]¹⁶

Empoasca bifurcata Davidson and Landis 1938a: 8 [Predators]⁷

[*Empoasca*] *bifurcata* Davidson and De Long 1938a: 91 [Comparative notes]

E[mpoasca] bifurcata De Long 1938c: 7; fig. 2 [♂ genitalia illustrated]

E[mpoasca] bifurcata Carter 1939b: 274 [Insect toxins]

[*Empoasca*] *bifurcata* Davidson and De Long 1939a: 115, 117 [Comparative notes]

Empoasca bifurcata Glick 1939a: 27 [Ecology]⁶

E[mpoasca] bifurcata Leach 1940a: 509 [Listed]

E[mpoasca] bifurcata Putman 1941a: 40, 42 [Feeding habits]

Empoasca bifurcata Brimley 1942a: 9 [Listed]¹⁹

[*Empoasca*] *bifurcata* Wheeler 1942a: 69, 71 [Listed]¹⁶

[*Empoasca*] *bifurcata* Davidson and De Long 1943a: 216 [Comparative notes]

Empoasca bifurcata Poos and Wheeler 1943a: 11 [Food plants] : 15; fig. 3 [Economics, illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 33}

[*Empoasca (Empoasca)*] *bifurcata* De Long and Knull 1946a: 72 [Catalogued]^{1, 2, 3, 4, 8, 10, 11, 12, 13, 28}

E[mpoasca] bifurcata Dethier 1947a: 252 [Feeding habits]

[*Empoasca (Empoasca)*] *bifurcata* Osborn and Knull 1947a: 333 [Listed]⁷

[*Empoasca (Empoasca)*] *bifurcata* Oman 1949a: 87 [Catalogued]^{29, 30}

Empoasca bifurcata Moore 1950a: 264 [Listed]³¹

Empoasca bifurcata Moore 1950b: 39 [Listed]³¹

[*Empoasca*] *bifurcata* Young 1950a: 58 (6) [Listed]^{1, 2, 3, 4, 8, 10, 11, 12, 13, 17, 28}

[*Empoasca*] *bifurcata* Painter 1951a: 361 [Plant resistance]³²

Empoasca bifurcata Young 1952b: 114 [Catalogued]

E[mpoasca] (Empoasca) bifurcata Fattig 1955a: 30 [Food plants]²⁰

LOCALITIES: ¹ Wisconsin. ² Pennsylvania. ³ Florida. ⁴ New Jersey.

⁵ Texas. ⁶ Louisiana. ⁷ Ohio. ⁸ Mississippi. ⁹ Maryland. ¹⁰ Kansas.

¹¹ Massachusetts. ¹² Alabama. ¹³ District of Columbia. ¹⁴ Eastern States. ¹⁵ Ohio (?). ¹⁶ Virginia. ¹⁷ Kentucky. ¹⁸ Tennessee.

¹⁹ North Carolina. ²⁰ Georgia. ²¹ Missouri. ²² New Hampshire.

²³ New York. ²⁴ South Carolina. ²⁵ West Virginia. ²⁶ Ontario.

²⁷ Guatemala. ²⁸ Delaware. ²⁹ Southeastern States. ³⁰ Central States.

³¹ Quebec. ³² United States. ³³ Connecticut.

birdae Goding. See *Empoasca (Empoasca) esuma* Goding.

calcara De Long

Empoasca calcara De Long 1932c: 398; pl. I, figs. 3, 3a [n. sp., illustrated]¹

[*Empoasca*] *calcara* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca (Empoasca)*] *calcara* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *calcara* Oman 1949a: 87 [Catalogued]¹

Empoasca calcara Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

calcea De Long

Empoasca calcea De Long 1932c: 395; pl. I, figs. 8, 8a [n. sp., illustrated]¹

[*Empoasca*] *calcea* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *calcea* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *calcea* Oman 1949a: 87 [Catalogued]¹

Empoasca calcea Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

caverna Davidson and De Long

Empoasca caverna Davidson and De Long 1938a: 93; pl. II [n. sp., illustrated]¹

[*Empoasca* (*Empoasca*)] *caverna* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *caverna* Oman 1949a: 87 [Catalogued]¹

Empoasca caverna Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Illinois.

cerea De Long

Empoasca [(*Empoasca*)] *cerea* De Long 1931b: 46; fig. 10 [n. sp., illustrated]^{1, 2} : 37 [Key] : 57 [Listed]

E[mpoasca] *cerea* De Long 1931a: 478 [Distribution]^{1, 2}

Empoasca cerea Knowlton 1935a: 112 [Listed]¹

E[mpoasca] *cerea* Knowlton and Allen 1936a: 274 [Listed]^{1, 3}

[*Empoasca*] *cerea* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2}

E[mpoasca] *cerea* De Long 1938c: 5; fig. 2 [Economics, illustrated]

[*Empoasca*] *cerea* Davidson and De Long 1939a: 116 [Comparative notes]

[*Empoasca* (*Empoasca*)] *cerea* De Long and Knull 1946a: 72 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *cerea* Oman 1949a: 87 [Catalogued]⁴

Empoasca cerea Tilden 1951a: 155 [Listed]²

Empoasca cerea Young 1952b: 114 [Catalogued]

E[mpoasca] cerea Wolfe 1955c: 13, 30 [Food plants]⁵

LOCALITIES: ¹ Utah. ² California. Nevada. ⁴ Southwestern States.
⁵ Washington.

chelata De Long and Davidson

Empoasca chelata De Long and Davidson 1936a: 226; pl. I
[n. sp., illustrated]¹

Empoasca chelata Wheeler 1937a: 145 [Listed]² : 147 [Food
plants]^{1, 2}

[*Empoasca*] *chelata* Davidson and De Long 1940a: 608
[Comparative notes]

[*Empoasca*] *chelata* Wheeler 1942a: 70 [Listed]²

Empoasca chelata Poos and Wheeler 1943a: 11, 17 [Food
plants]^{1, 2, 3, 4}

[*Empoasca (Empoasca)*] *chelata* De Long and Knull 1946a:
72 [Catalogued]¹

[*Empoasca (Empoasca)*] *chelata* Oman 1949a: 87 [Cata-
logued]¹

Empoasca chelata Caldwell in Caldwell and Martorell 1952a:
117 [Key] : 120; pl. 53 [Described, illustrated, cata-
logued]^{1, 5}

Empoasca chelata Young 1952b: 114 [Catalogued]

E[mpoasca] (E[mpoasca]) chelata Fattig 1955a: 30 [Listed]⁶

LOCALITIES: ¹ Mississippi. ² Virginia. ³ Florida. ⁴ Tennessee.
⁵ Puerto Rico. ⁶ Georgia.

coccinea Fitch

[*Empoa*] *coccinea* Fitch 1851a: 63 [n. sp., food plants]¹

Typhlocyba coccinea Walker 1852a: 1165 [Catalogued]¹
Equals *Empoa coccinea* Fitch

[*Typhlocyba*] *coccinea* [sic] Woodworth 1889a: 213 [Notes]²

Typhlocyba [coccinea] Van Duzee 1890c: 390 Equals *Em-
poa coccinea* Fitch

[*Empoa*] *coccinea* Fitch 1893a: 403 (63) [n. sp., reprinted,
food plants]¹

Typhlocyba coccinea Van Duzee 1893b: 410 Equals [*Empoa
coccinea* Fitch]

Typhlocyba coccinea Van Duzee 1894a: 313 [Catalogued]¹
Equals *Empoa coccinea* Fitch

Typhlocyba coccinea Gillette 1898a: 750 [Key] : 751 [De-
scribed, catalogued] Equals *Empoa coccinea* Fitch : 752
[Comparative notes]

- Typhlocyba coccinea* Osborn 1905a: 544 [Ecology, catalogued]¹ Equals *Empoa coccinea* Fitch
- Typhlocyba coccinea* Osborn 1905c: 544 [Ecology, catalogued]¹ Equals *Empoa coccinea* Fitch
- [*Empoa*] *coccinea* Van Duzee 1909a: 230 [Comparative notes]
- [*Empoasca*] *coccinea* Van Duzee 1916a: 76 [Listed]³
- Empoasca coccinea* Van Duzee 1917b: 704 [Catalogued]^{1, 4}
Equals *Empoa* [*coccinea*] Fitch Equals *Typhlocyba* [*coccinea*] Osb.
- E[mpoa] coccinea* McAtee 1918a: 114 [Catalogued]
- Empoasca coccinea* Osborn 1922c: 47 [Ecology]¹
- Empoasca coccinea* Osborn 1922d: 95 [Life history]¹
Equals *Typhlocyba* [*coccinea* Fitch]
- Empoasca coccinea* Osborn and Drake 1922a: 22 [Ecology]¹
- [*Empoasca*] *coccinea* De Long 1923a: 152 [Key] : 154
[Described]⁵ Equals *Empoa coccinea* Fitch
- Empoasca coccinea* Hartzell 1923a: 93 [Food plants] : 97
[Key] : 106 [Described, food plants, catalogued]^{1, 4, 6}
Equals *Empoa coccinea* Fitch Equals *Typhlocyba coccinea*
Fitch : 107 [Comparative notes]
- Epoasca* [sic] *coccinea* MacGillivray 1923a: 364 [Listed]
- Empoasca coccinea* MacGillivray 1923a: 87 [Morphology of antenna]
- Empoasca* [*coccinea*] McAtee 1926a: 41 [Catalogued] Equals [*Empoa*] *coccinea*
- E[mpoasca] coccinea* Leonard 1928a: 174 [Listed]¹
- Empoasca coccinea* Osborn 1928b: 345 [Key] : 348 [Described, ecology, catalogued]⁷ Equals *Empoa coccinea*
Fitch Equals *Typhlocyba coccinea* Gill. : 372 [Listed]⁷
- Empoasca* [(*Hebata*)] *coccinea* De Long 1931b: 35; fig. 8
[Described, illustrated, catalogued]^{4, 8, 9} Equals *Empoa coccinea* : 32 [Key] : 57 [Listed]
- E[mpoasca] coccinea* Paoli 1932a: 120 [Notes]²
- Empoasca coccinea* Lowry 1933a: 64, 77 [Ecology]¹⁰
- E[mpoa] coccinea* McAtee 1934a: 96 [Catalogued]
- [*Empoasca*] *coccinea* De Long and Davidson 1935a: 29
[Comparative notes]
- [*Empoasca*] *coccinea* Johnson 1935a: 46 [Listed]⁷
- E[mpoasca] coccinea* Knowlton and Allen 1936a: 274 [Listed]¹¹

- [*Empoasca*] *coccinea* De Long and Caldwell 1937c: 64 [Catalogued]^{1, 4, 8, 9}
- [*Empoasca*] *coccinea* Davidson and De Long 1938a: 92 [Comparative notes]
- [*Empoasca*] *coccinea* Davidson and De Long 1939a: 112 [Comparative notes]
- Empoasca (Hebata) coccinea* Medler 1943a: 129 [Key] : 133 [Described, food plants, catalogued]¹² Equals *Empoa coccinea* Fitch
- [*Empoasca (Empoasca)*] *coccinea* De Long and Knull 1946a: 72 [Catalogued]^{1, 4, 8, 9}
- [*Empoasca (Empoasca)*] *coccinea* Osborn and Knull 1947a: 333 [Listed]⁷
- [*Empoasca (Empoasca)*] *coccinea* Oman 1949a: 87 [Catalogued]^{13, 14}
- Empoasca coccinea* Young 1952b: 114 [Catalogued] Equals *Empoa [coccinea]* Fitch
- E[mpoasca] (E[mpoasca]) coccinea* Fattig 1955a: 30 [Food plants]¹⁵

LOCALITIES: ¹ New York. ² North America. ³ Eastern States.

⁴ Pennsylvania. ⁵ Connecticut. ⁶ Maine. ⁷ Ohio. ⁸ Massachusetts.

⁹ Maryland. ¹⁰ New Hampshire. ¹¹ Colorado. ¹² Minnesota.

¹³ Northeastern States. ¹⁴ Southeastern States. ¹⁵ Georgia.

consobrina Walsh. See *Empoasca (Empoasca) fabae* Harris.

constricta De Long and Davidson. See *Empoasca (Empoasca) pallida* Gillette.

convergens De Long and Davidson

Empoasca convergens De Long and Davidson 1935a: 30; pl.

II [n. sp., illustrated]^{1, 2, 3}

[*Empoasca*] *convergens* Johnson 1935a: 46 [Listed]³

[*Empoasca*] *convergens* De Long and Caldwell 1937c: 65 [Catalogued]^{2, 3}

[*Empoasca (Empoasca)*] *convergens* De Long and Knull 1946a: 72 [Catalogued]^{2, 3}

[*Empoasca (Empoasca)*] *convergens* Osborn and Knull 1947a: 333 [Listed]³

[*Empoasca (Empoasca)*] *convergens* Oman 1949a: 87 [Catalogued]^{4, 5}

[*Empoasca*] *convergens* Young 1950a: 58 (6) [Listed]^{2, 3, 6}

Empoasca convergens Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Ontario. ² Canada. ³ Ohio. ⁴ Northeastern States.

⁵ Central States. ⁶ Kentucky.

crepidula Wheeler

Empoasca crepidula Wheeler 1939a: 294; fig. 1 [n. sp., key, illustrated]¹ : 293 [Notes]

[*Empoasca (Empoasca)*] *crepidula* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *crepidula* Oman 1949a: 87 [Catalogued]¹

Empoasca crepidula Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Arizona.

crocostigmata Davidson and De Long

Empoasca crocostigmata Davidson and De Long 1942b: 124; 2 figs. [n. sp., illustrated]^{1, 2, 3}

[*Empoasca*] *crocostigmata* Davidson and De Long 1943a: 214 [Listed]¹

[*Empoasca*] *crocostigmata* Davidson and De Long 1943c: 636 [Comparative notes]

[*Empoasca (Empoasca)*] *crocostigmata* De Long and Knull 1946a: 72 [Catalogued]^{1, 3}

[*Empoasca (Empoasca)*] *crocostigmata* Oman 1949a: 87 [Catalogued]⁴

Empoasca crocostigmata Young 1952a: 117 [Catalogued]

[*Empoasca*] *crocostigmata* Young 1953b: 386 [Comparative notes]¹

LOCALITIES: ¹ Mexico. ² San Luis Potosí. ³ Arizona. ⁴ Southwestern States.

curvata Poos

Empoasca curvata Poos 1933a: 177; pl. 5, fig. 6 [n. sp., illustrated]^{1, 2}

[*Empoasca*] *curvata* De Long and Caldwell 1937c: 64 [Catalogued]^{1, 2}

[*Empoasca*] *curvata* Wheeler 1937a: 145, 147, 154 [Listed]¹

[*Empoasca*] *curvata* Davidson and De Long 1938a: 93 [Comparative notes]

[*Empoasca*] *curvata* Wheeler 1942a: 69 [Listed]¹

[*Empoasca*] *curvata* Davidson and De Long 1943c: 636 [Comparative notes]

[*Empoasca (Empoasca)*] *curvata* Medler 1943a: 129 [Key]

Empoasca curvata Medler 1943a: 134 [Described, catalogued]³

[*Empoasca (Empoasca)*] *curvata* De Long and Knull 1946a: 72 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *curvata* Oman 1949a: 87 [Catalogued]⁴

Empoasca curvata Young 1952b: 114 [Catalogued]

E[mpoasca] (*E[mpoasca]*) *curvata* Fattig 1955a: 30 [Listed]⁵

LOCALITIES: ¹ Virginia. ² Tennessee. ³ Minnesota. ⁴ Southeastern States. ⁵ Georgia.

curvatura Davidson and De Long

Empoasca curvatura Davidson and De Long 1938a: 90; pl. I [n. sp., illustrated]^{1, 2, 3}

[*Empoasca* (*Empoasca*)] *curvatura* Medler 1943a: 130 [Key]

Empoasca curvatura Medler 1943a: 137 [Described, catalogued]¹

[*Empoasca* (*Empoasca*)] *curvatura* De Long and Knull 1946a: 72 [Catalogued]^{1, 2, 3}

[*Empoasca* (*Empoasca*)] *curvatura* Osborn and Knull 1947a: 333 [Listed]³

[*Empoasca* (*Empoasca*)] *curvatura* Oman 1949a: 87 [Catalogued]⁴

Empoasca curvatura Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Minnesota. ² Illinois. ³ Ohio. ⁴ Central States.

curvexa Davidson and De Long

Empoasca curvexa Davidson and De Long 1939a: 110 [n. sp.]¹

[*Empoasca* (*Empoasca*)] *curvexa* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *curvexa* Oman 1949a: 87 [Catalogued]¹

Empoasca curvexa Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Florida.

davidsoni De Long

Empoasca mucronata Davidson and De Long 1938a: 90; pl. I [n. sp., illustrated]¹

Empoasca davidsoni De Long 1945b: 272 nom. nov. pro *Empoasca mucronata* Davidson and De Long [1938] [nec *Empoasca mucronata* Ribaut 1933] [Catalogued]

[*Empoasca* (*Empoasca*)] *davidsoni* De Long and Knull 1946a: 72 [Catalogued]^{1, 2} Equals [*Empoasca* (*Empoasca*)] *mucronata* Dav. and De L.

[*Empoasca* (*Empoasca*)] *davidsoni* Osborn and Knull 1947a:

333 [Listed]² Equals [*Empoasca* (*Empoasca*)] *mucronata* Dav. and De L.

[*Empoasca* (*Empoasca*)] *davidsoni* Oman 1949a: 87 [Catalogued]³ Equals [*Empoasca* (*Empoasca*)] *mucronata* Dav. and De L.

[*Empoasca* (*Empoasca*)] *mucronata* Oman 1949a: 87 [Catalogued] To [*Empoasca* (*Empoasca*)] *davidsoni*

E[mpoasca] mucronata Wagner 1949a: 45 [Comparative notes]

Empoasca davidsoni Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Central States.

decipiens Paoli. See *Empoasca* (*Chlorita*) *decipiens* Paoli.

decurvata Davidson and De Long

Empoasca decurvata Davidson and De Long 1938a: 93; pl. II [n. sp., illustrated]^{1, 2}

[*Empoasca* (*Empoasca*)] *decurvata* De Long and Knull 1946a: 72 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *decurvata* Oman 1949a: 87 [Catalogued]³

[*Empoasca*] *decurvata* Young 1950a: 58 (6) [Listed]^{1, 2, 4}

Empoasca decurvata Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Kansas. ³ Central States. ⁴ Kentucky.

delongi Poos

Empoasca delongi Poos 1933a: 175; pl. 5, figs. 2-3 [n. sp., food plants, parasites, illustrated]¹

[*Empoasca*] *delongi* Balduf 1934a: 296, 298, 301; pl. II, figs. 9-10 [Morphology of ovipositor, illustrated] : 300 [Key]

[*Empoasca*] *delongi* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca*] *delongi* Wheeler 1937a: 145, 147 [Listed]¹

[*Empoasca*] *delongi* Wheeler 1942a: 69 [Listed]¹

Empoasca delongi Poos and Wheeler 1943a: 11, 17 [Food plants]^{1, 2}

[*Empoasca* (*Empoasca*)] *delongi* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *delongi* Oman 1949a: 87 [Catalogued]¹

[*Empoasca*] *delongi* Painter 1951a: 361 [Plant resistance]³

Empoasca delongi Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Virginia. ² Tennessee. ³ United States.

delta Wheeler

Empoasca delta Wheeler 1939a: 299; fig. 6 [n. sp., illustrated]¹ : 294 [n. sp., key]

[*Empoasca (Empoasca)*] *delta* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *delta* Oman 1949a: 87 [Catalogued]¹

Empoasca delta Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ California.

deluda De Long

Empoasca [(Empoasca)] deluda De Long 1931b: 46; fig. 9 [n. sp., illustrated]¹ : 37 [Key] : 57 [Listed]

E[mpoasca] diluda [sic] Knowlton 1935a: 112 [Listed]²

[*Empoasca*] *deluda* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca (Empoasca)*] *deluda* Medler 1943a: 130 [Key]

Empoasca deluda Medler 1943a: 134 [Described, food plants, catalogued]³

[*Empoasca (Empoasca)*] *deluda* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *deluda* Oman 1949a: 87 [Catalogued]¹

Empoasca deluda Young 1952b: 114 [Catalogued]

E[mpoasca] deluda Wolfe 1955c: 13, 30 [Food plants]⁴

LOCALITIES: ¹ Manitoba. ² Utah. ³ Minnesota. ⁴ Washington.

denaria Van Duzee

Empoasca denaria Van Duzee 1930a: 148 [n. sp., food plants]¹

Empoasca [(Empoasca)] rubida De Long 1931b: 39; fig. 9 [n. sp., illustrated]¹ : 36 [Key] : 57 [Listed]

[*Empoasca*] *rubida* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *denaria* Essig and Usinger 1940a: 164 [Catalogued]

[*Empoasca*] *rubida* Davidson and De Long 1942b: 123 [Comparative notes]

[*Empoasca (Hebata)*] *denaria* De Long and Knull 1946a: 71 [Catalogued]¹

[*Empoasca (Empoasca)*] *rubida* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *denaria* Oman 1949a: 87 [Catalogued]¹ Equals [*Empoasca (Empoasca)*] *rubida* De L.

[*Empoasca (Empoasca)*] *rubida* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *denaria*
Empoasca denaria Young 1952b: 114 [Catalogued]
E[mpoasca] *denaria* Wolfe 1955c: 13, 29, 30, 31 [Food plants]²

LOCALITIES: ¹ California. ² Washington.

dentata De Long and Davidson

Empoasca dentata De Long and Davidson 1935a: 30; pl. II [n. sp., illustrated]¹
[Empoasca] *dentata* De Long and Caldwell 1937c: 66 [Catalogued]¹
[Empoasca] *dentata* Wheeler 1937a: 145, 147 [Listed]²
[Empoasca] *dentata* Davidson and De Long 1939a: 112 [Comparative notes]
[Empoasca] *dentata* Wheeler 1942a: 70 [Listed]²
[Empoasca (Empoasca)] *dentata* De Long and Knull 1946a: 72 [Catalogued]¹
[Empoasca (Empoasca)] *dentata* Oman 1949a: 87 [Catalogued]¹
Empoasca dentata Young 1952b: 114 [Catalogued]

LOCALITIES: ¹ Kansas. ² Virginia.

dilitara De Long and Davidson

Empoasca dilitara De Long and Davidson 1935a: 36; pl. I [n. sp., illustrated]¹
[Empoasca] *dilitara* De Long and Caldwell 1937c: 65 [Catalogued]¹
[Empoasca] *dilitara* Davidson and De Long 1939a: 113 [Comparative notes]
[Empoasca] *dilitara* Davidson and De Long 1943a: 215 [Comparative notes]
Empoasca dilitara Poos and Wheeler 1943a: 11, 18 [Food plants]^{1, 2}
[Empoasca (Empoasca)] *dilitara* De Long and Knull 1946a: 72 [Catalogued]¹
Empoasca dilitara Wolcott 1947a: 221 [Ecology]³
[Empoasca (Empoasca)] *dilitara* Oman 1949a: 87 [Catalogued]¹
Empoasca dilitara Caldwell in Caldwell and Martorell 1952a: 118 [Key] : 121; pl. 53 [Described, ecology, illustrated, catalogued]^{2, 4, 5, 6, 7}
Empoasca dilitara Martorell and Adsuar 1952a: 866, 867, 868 [Ecology]^{2, 7, 8}

Empoasca dilitara Martorell and Adsuar 1952b: 324, 325, 326, 327 [Food plants]^{2, 6, 7, 9, 10}

Empoasca dilitara Young 1952b: 114 [Catalogued]

[*Empoasca*] *dilitara* Young 1953b: 384 [Comparative notes]¹

LOCALITIES: ¹ New Mexico. ² Florida. ³ Haiti. ⁴ Puerto Rico. ⁵ Caja de Muertos Island. ⁶ St. Thomas Island. ⁷ Cuba. ⁸ Virgin Islands. ⁹ St. Croix. ¹⁰ Florida Keys.

distracta De Long and Caldwell

Empoasca [(*Empoasca*)] *distracta* De Long and Caldwell 1934a: 607; pl. I [n. sp., illustrated]¹

[*Empoasca*] *distracta* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *distracta* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca*] *distracta* Davidson and De Long 1938a: 90 [Comparative notes]

[*Empoasca* (*Empoasca*)] *distracta* Medler 1943a: 130 [Key]

Empoasca distracta Medler 1943a: 137 [Described, catalogued]²

Empoasca distracta Poos and Wheeler 1943a: 11, 18 [Food plants]^{1, 3, 4}

[*Empoasca* (*Empoasca*)] *distracta* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *distracta* Osborn and Knull 1947a: 333 [Listed]¹

[*Empoasca* (*Empoasca*)] *distracta* Oman 1949a: 87 [Catalogued]¹

Empoasca distracta Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Ohio. ² Minnesota. ³ Virginia. ⁴ Kansas.

ditata De Long and Caldwell

Empoasca [(*Empoasca*)] *ditata* De Long and Caldwell 1934a: 606; pl. I [n. sp., illustrated]¹

[*Empoasca*] *ditata* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *ditata* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *ditata* Wheeler 1937a: 145, 147 [Listed]^{1, 3}

[*Empoasca*] *ditata* Wheeler 1942a: 69 [Listed]³

[*Empoasca* (*Empoasca*)] *ditata* Medler 1943a: 130 [Key]

Empoasca ditata Medler 1943a: 133 [Described, catalogued]² : 134 [Comparative notes]

Empoasca ditata Poos and Wheeler 1943a: 11, 18 [Food plants]^{1, 3, 4, 5}

[*Empoasca (Empoasca)*] *ditata* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *ditata* Osborn and Knull 1947a: 333 [Listed]¹

[*Empoasca (Empoasca)*] *ditata* Oman 1949a: 87 [Catalogued]⁶

Empoasca ditata Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Ohio. ² Minnesota. ³ Virginia. ⁴ Kansas. ⁵ Tennessee.
⁶ Arizona.

diverta De Long and Davidson

Empoasca diverta De Long and Davidson 1935a: 31; pl. I, 2 figs. [n. sp., illustrated]¹

[*Empoasca*] *diverta* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *diverta* Davidson and De Long 1939a: 116 [Comparative notes]

[*Empoasca (Empoasca)*] *diverta* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *diverta* Oman 1949a: 87 [Catalogued]¹

Empoasca diverta Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Arizona.

dorothyae Davidson and De Long

Empoasca dorothyi Davidson and De Long 1939a: 111 [n. sp.]¹

Empoasca dorothyi Wheeler 1939a: 293 [Notes, catalogued]

[*Empoasca (Empoasca)*] *dorothyae* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *dorothyae* Oman 1949a: 87 [Catalogued]¹

Empoasca dorothyae Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Arizona.

ellisae Wheeler

Empoasca ellisae Wheeler 1937a: 148; figs. 2A–B [n. sp., illustrated]¹ : 145, 147 [Listed]¹

[*Empoasca*] *ellisae* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca*] *ellisae* Wheeler 1942a: 69, 70 [Listed]¹

[*Empoasca (Empoasca)*] *ellisae* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *ellisae* Oman 1949a: 87 [Catalogued]¹

Empoasca ellissae [sic] Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Virginia.

elongata De Long. See *Empoasca* (*Empoasca*) *elongella* Metcalf.

elongella nom. nov. pro *Empoasca* (*Idona*) *elongata* De Long [1931] [nec *Homa elongata* Kato 1929]

Empoasca [(*Idona*)] *elongata* De Long 1931b: 53; fig. 11 [n. sp., illustrated]^{1, 2, 3} : 50 [Key] : 57 [Listed]

[*Empoasca*] *elongata* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 2, 3}

[*Empoasca*] *elongata* Davidson and De Long 1939a: 111, 118 [Comparative notes]

[*Empoasca*] *elongata* Wheeler 1939a: 292 [Notes] Equals [*Empoasca* (*Idona*)] *elongata* De L.

[*Empoasca* (*Empoasca*)] *elongata* De Long and Knull 1946a: 72 [Catalogued]^{1, 2, 3}

[*Empoasca* (*Empoasca*)] *elongata* Oman 1949a: 87 [Catalogued]⁴

Empoasca elongata Young 1952b: 115 [Catalogued]

E[mpoasca] elongata Wolfe 1955c: 13, 30 [Food plants]¹

LOCALITIES: ¹ Washington. ² California. ³ Utah. ⁴ Northwestern States.

erigeron De Long

Empoasca [(*Empoasca*)] *erigeron* De Long 1931b: 48; fig. 10 [n. sp., illustrated]^{1, 2, 3} : 37 [Key] : 57 [Listed]

[*Empoasca*] *erigeron* De Long 1931a: 479 [Ecology]⁴

Empoasca erigeron Osborn 1932a: 514 [Listed]³

Empoasca erigeron Poos 1932a: 640 [Food plants] : 642 [Economics, life history notes]^{1, 3, 5, 6, 7} : 645 [Hibernation]

[*Empoasca*] *erigeron* Balduf 1934a: 295, 296, 298, 301; pl. III, figs. 15–16 [Morphology of ovipositor, illustrated] : 299 [Key]

[*Empoasca* (*Empoasca*)] *erigeron* De Long and Caldwell 1934a: 607, 608 [Comparative notes]

[*Empoasca*] *erigeron* De Long and Davidson 1935a: 30 [Comparative notes]

[*Empoasca*] *erigeron* Johnson 1935a: 46 [Listed]³

[*Empoasca*] *erigeron* De Long and Davidson 1936a: 226 [Comparative notes]

- Empoasca erigeron* Blanton 1937a: 972 [Food plants]
 [*Empoasca*] *erigeron* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 2, 3}
[Empoasca] erigeron Wheeler 1937a: 145, 147 [Listed]⁷
Empoasca erigeron Davidson and Landis 1938a: 8 [Predators]³
E[mpoasca] erigeron De Long 1938c: 7; fig. 7 [♂ genitalia illustrated]
E[mpoasca] erigeron Carter 1939b: 274 [Insect toxins]
[Empoasca] erigeron Davidson and De Long 1939a: 112 [Comparative notes]
Empoasca erigeron Glick 1939a: 27, 58 [Ecology]⁸
E[mpoasca] erigeron Leach 1940a: 506-509; figs. 225B [Economics, illustrated]
Empoasca erigeran [sic] Padley 1941a: 395 [Listed]⁹
[Empoasca] erigeron Putman 1941a: 40, 42 [Feeding habits]
Empoasca erigeron Brimley 1942a: 9 [Listed]¹⁰
[Empoasca] erigeron Wheeler 1942a: 69, 71 [Listed]⁷
[Empoasca (Empoasca)] erigeron Medler 1943a: 130 [Key]
Empoasca erigeron Medler 1943a: 138 [Described, food plants, catalogued]¹¹
Empoasca erigeron Poos and Wheeler 1943a: 11 [Food plants] : 18; figs. 4-5 [Economics, illustrated]^{1, 2, 3, 5, 6, 7, 8, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 29}
Empoasca [(Empoasca)] erigeron De Long and Knull 1946a: 72 [Catalogued]^{1, 2, 3}
E[mpoasca] erigeron Dethier 1947a: 252 [Feeding habits]
[Empoasca (Empoasca)] erigeron Osborn and Knull 1947a: 333 [Listed]³
[Empoasca (Empoasca)] erigeron Oman 1949a: 87 [Catalogued]^{25, 26}
Empoasca erigeron Young 1952b: 115 [Catalogued]
E[mpoasca] erigeron Afzal and Ghani 1953a: 9 [Ecology]²⁷
E[mpoasca] (E[mpoasca]) erigeron Fattig 1955a: 30 [Food plants]²⁸

LOCALITIES: ¹ Tennessee. ² District of Columbia. ³ Ohio. ⁴ Eastern States. ⁵ Kansas. ⁶ Maryland. ⁷ Virginia. ⁸ Louisiana. ⁹ Iowa. ¹⁰ North Carolina. ¹¹ Minnesota. ¹² Connecticut. ¹³ Illinois. ¹⁴ Indiana. ¹⁵ Michigan. ¹⁶ Mississippi. ¹⁷ Missouri. ¹⁸ New Hampshire. ¹⁹ New Jersey. ²⁰ New York. ²¹ Pennsylvania. ²² South Carolina. ²³ Texas. ²⁴ Washington. ²⁵ Southeastern States. ²⁶ Central States. ²⁷ United States. ²⁸ Georgia. ²⁹ Florida.

erythrocephala Wheeler

Empoasca [(*Idona*)] *rufa* De Long 1931b: 53; fig. 11 [n. sp., illustrated]¹ : 51 [Key] : 57 [Listed]

[*Empoasca*] *rufa* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca* (*Idona*)] *rufa* Wheeler 1939a: 292 [Listed]

Empoasca erythrocephala Wheeler 1939a: 295; fig. 3 nom. nov. pro *Empoasca rufa* De Long [1931] [nec *Empoasca rufa* Melichar 1903] [Notes, illustrated, catalogued]¹ : 294 [Key] : 295, 296, 297 [Comparative notes]

[*Empoasca* (*Empoasca*)] *erythrocephala* De Long and Knull 1946a: 72 [Catalogued]¹ Equals [*Empoasca* (*Empoasca*)] *rufa* De L.

[*Empoasca* (*Empoasca*)] *erythrocephala* Oman 1949a: 87 [Catalogued]¹ Equals [*Empoasca* (*Empoasca*)] *rufa* De L.

[*Empoasca* (*Empoasca*)] *rufa* Oman 1949a: 87 [Catalogued] To [*Empoasca* (*Empoasca*)] *erythrocephala*
Empoasca erythrocephala Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ California.

esuma Goding

Empoasca esuma Goding 1890b: 116 [n. sp.]¹

Empoasca birdii Goding 1890a: 123 [n. sp., economics]¹

Empoasca bardi [sic] Van Duzee 1894a: 310 [Catalogued]¹

Empoasca birdii Lintner 1896a: 270 [Food plants, catalogued]²

[*Empoasca*] *birdii* Gillette 1898a: 725 [Key]

[*Empoasca flavescens*] *birdii* Gillette 1898a: 746 [Described, ecology, catalogued]^{1, 2, 3, 4} Equals *Empoasca birdii* God.

Empoasca flavescens birdii Gillette 1898c: 31 [Listed]

[*Empoasca*] *birdii* [sic] Baker 1899a: 93 [Notes]

Empoasca birdii Bruner 1899b: 132 [Food plants]⁵

[*Empoasca flavescens*] *birdii* Forbes 1900a: 79 [Food plants]^{1, 2, 3, 4}

[*Empoasca flavescens*] *birdii* Forbes and Hart 1900a: 427 [Reprinted, food plants]^{1, 2, 3, 4}

Empoasca flavescens birdii Osborn 1905a: 543 [Catalogued]² Equals *Empoasca birdii* God.

Empoasca flavescens birdii Osborn 1905c: 543 [Catalogued]² Equals *Empoasca birdii* God.

Empoasca flavescens birdii Gibson 1907a: 79 [Food plants]⁶

- [*Empoasca flavescens*] *birdii* Distant 1908g: 405 [Catalogued]
- [*Empoasca*] *birdii* Van Duzee 1916a: 76 [Listed]⁷
- E[mpoasca]* *birdii* Sanders and De Long 1917a: 93 [Listed]⁸
- Empoasca birdii* Van Duzee 1917a: 305 [Listed]⁹
- Empoasca birdii* Van Duzee 1917b: 706 [Catalogued]^{1, 2, 3, 4}
- E[mpoasca]* *flavescens birdii* Hawley 1918a: 215 [Economics]²
- Empoasca birdi* Ackerman 1919a: 6 [Comparative notes, food plants]¹⁰
- Empoasca birdii* Osborn 1922c: 47 [Listed] 2
- Empoasca birdii* Webster 1922a: 197 [Food plants]¹ Equals [*Empoasca flavescens birdae* God.]
- [*Empoasca*] *birdii* De Long 1923a: 152 [Key] : 155 [Described, catalogued]¹¹
- Empoasca birdii* Hartzell 1923a: 90, 96 [Food plants] : 94 [Listed]^{12, 13} : 95 [Taxonomy] : 98 [Key] : 113 [Described, food plants]^{1, 2, 3, 8, 14, 15, 16}
- Empoasca birdii* Sterns 1927a: 118 [Food plants]¹⁷
- E[mpoasca]* *birdii* Leonard 1928a: 174 [Listed]^{2, 18}
- Empoasca birdii* Osborn 1928b: 346 [Key] : 349 [Described]^{1, 2, 3, 4, 15} : 372 [Listed]¹⁵
- Empoasca birdii* Lawson 1929a: 41, 42 [Listed]¹⁹
- [*Empoasca (Empoasca)*] *birdii* De Long 1931b: 36 [Key] : 41; fig. 9 [Described, illustrated, catalogued]^{1, 2, 15, 19, 20, 21, 22, 23, 24, 25, 26} : 44 [Comparative notes] : 57 Equals [*Empoasca (Empoasca)*] *pallida* Gill. (in part)
- Empoasca infusca* De Long 1932c: 398; pl. I, figs. 5, 5a [n. sp., illustrated]¹⁵
- [*Empoasca*] *birdii* De Long 1932c: 398, 399 [Comparative notes]
- Empoasca infusca* Osborn 1932a: 514 [Listed]¹⁵
- E[mpoasca]* *birdii* Poos 1932a: 646 [Listed]
- Empoasca birdii* Lowry 1933a: 63, 77 [Ecology]²⁴
- Empoasca birdii* Poos 1933a: 176, 177 [Comparative notes]
- [*Empoasca*] *birdi* Balduf 1934a: 296, 297, 298, 301; pl. VI, figs. 28, 29 [Morphology of ovipositor, illustrated] : 300 [Key]
- [*Empoasca (Empoasca)*] *infusca* De Long and Caldwell 1934a: 606, 607 [Comparative notes]
- [*Empoasca (Empoasca)*] *birdii* De Long and Caldwell 1934a: 604, 605 [Comparative notes]

- [*Empoasca*] *birdii* De Long and Davidson 1935a: 36 [Comparative notes]
- [*Empoasca*] *birdii* Johnson 1935a: 46 [Listed]¹⁵
- [*Empoasca*] *infusca* Johnson 1935a: 46 [Listed]¹⁵
- [*Empoasca flavescens*] *birdii* Wu 1935a: 89 To *E[mpoasca] flavescens* Fabr. [error]
- [*Empoasca*] *birdii* De Long and Caldwell 1937c: 64 [Catalogued]^{1, 2, 15, 20, 21, 23, 24, 25} Equals [*Empoasca*] *infusca* De L.
- Empoasca birdii* Wheeler 1937a: 145, 147 [Listed]¹⁷ : 150 [Notes, food plants, catalogued]^{1, 17} : 150, 152 Equals *Empoasca infusca* De Long : 152 [Comparative notes]
- Empoasca birdii* Davidson and Landis 1938a: 8 [Predators]¹⁵
- [*Empoasca*] *birdii* Davidson and De Long 1939a: 110, 117 [Comparative notes]
- Empoasca birdii* Padley 1941a: 395 [Listed]⁴
- [*Empoasca*] *birdii* Wheeler 1942a: 69, 70 [Listed]¹⁷
- [*Empoasca*] *birdii* Poos and Wheeler 1943a: 11 [Food plants] : 16 [Economics]^{1, 4, 6, 15, 17, 19, 26, 27, 28, 29, 30} Equals [*Empoasca*] *vergena* De L. and Caldw. [error] Equals [*Empoasca*] *infusca* De L.
- [*Empoasca (Empoasca)*] *birdii* De Long and Knull 1946a: 72 [Catalogued]^{1, 2, 15, 20, 21, 23, 24, 25} Equals [*Empoasca (Empoasca)*] *infusca* De L.
- [*Empoasca (Empoasca)*] *birdiae* [sic] Osborn and Knull 1947a: 333 [Listed]¹⁵ Equals [*Empoasca (Empoasca)*] *infusca* De L.
- [*Empoasca (Empoasca)*] *birdae* Oman 1949a: 87 [Catalogued] Equals [*Empoasca (Empoasca)*] *birdii* To [*Empoasca (Empoasca)*] *esuma*
- [*Empoasca (Empoasca)*] *esuma* Oman 1949a: 87 [Catalogued]^{31, 32, 33, 34} Equals [*Empoasca (Empoasca)*] *birdae* God. Equals [*Empoasca (Empoasca)*] *infusca* De L.
- [*Empoasca (Empoasca)*] *infusca* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *esuma*
- Empoasca esuma* Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Illinois. ² New York. ³ Michigan. ⁴ Iowa. ⁵ Nebraska.

⁶ Ontario. ⁷ Eastern States. ⁸ Wisconsin. ⁹ California.

¹⁰ Pennsylvania. ¹¹ Connecticut. ¹² North Central States. ¹³ New

England States. ¹⁴ Minnesota. ¹⁵ Ohio. ¹⁶ Arizona. ¹⁷ Virginia.

¹⁸ Long Island. ¹⁹ Kansas. ²⁰ Colorado. ²¹ Massachusetts.

²² Vancouver Island. ²³ British Columbia. ²⁴ New Hampshire.

²⁵ Missouri. ²⁶ Indiana. ²⁷ District of Columbia. ²⁸ Tennessee.

²⁰ Canada. ³⁰ Washington. ³¹ Northeastern States. ³² Southeastern States. ³³ Central States. ³⁴ Southwestern States.

fabae Harris

Tettigonia fabae Harris 1841a: 186 [n. sp., economics]¹

E[rythroneura] fabae Fitch 1851a: 63 [Catalogued]²

Typhlocyba fabae Walker 1851b: 905 [Catalogued]³ Equals

Tettigonia fabae Harr.

Empoa [fabae] Harris 1852a: 199 Equals *Tettigonia fabae* Harr.

Tettigonia fabae Harris 1852a: 201 [Described, economics]¹

Tettigonia mali Le Baron 1853a: 330–331 [n. sp., life history, economics]⁴

[*Typhlocyba*] *fabae* Dohrn 1859a: 86 [Listed]⁵

Chloroneura malefica Walsh 1862a: 147, 149; figs. I, II [n. sp., ecology, illustrated]⁴ : 147 Equals *Tettigonia malefica* [nom. nud.]

Empoasca viridescens Walsh 1862a: 149 [n. sp.]⁴

Empoasca consobrina Walsh 1862a: 149 [n. sp.]⁴

E[mpoa] fabae Walsh 1862a: 149 [Listed]

Empoa [fabae] Harris 1863a: 229 Equals *Tettigonia fabae* Harr.

Tettigonia fabae Harris 1863a: 230 [Described, economics]¹

[*Chloroneura malefica*] Walsh 1863b: 212 [Economics, illustrated]⁴

Chloroneura malefica Walsh 1864a: 317; figs. I, II [n. sp., ecology, illustrated] : 313 [Catalogued]

Empoasca viridescens Walsh 1864a: 316 [n. sp.]⁴

[*Empoasca viridescens consobrina*] Walsh 1864a: 316 [n. var.]⁴ Equals *Empoasca consobrina* n. sp.

E[mpoa] fabae Walsh 1864a: 316 [Listed]

Empoa albopicta Forbes 1884a: 181; pl. XIV, figs. 3–4 [n. sp., illustrated, economics]⁴

Tettigonia mali Forbes 1886a: 174 [Life history, notes]⁴
Equals *Empoa albopicta* Forbes

Tettigonia fabae Packard 1888a: 682 [Listed]

Erythroneura fabae Woodworth 1889a: 212 [Listed]

[*Empoasca*] *albopicta* Woodworth 1889a: 213 [Notes]⁵

[*Empoasca*] *consobrina* Woodworth 1889a: 213 [Notes]⁵

[*Empoasca*] *viridescens* Woodworth 1889a: 213 [Notes]⁵

[*Empoasca*] *malefica* Woodworth 1889a: 213 [Notes]⁵

[*Empoasca*] *fabae* Woodworth 1889a: 213 [Notes]⁵

Erythroneura [fabae] Cassidy 1890a: 20 [Economics]⁶

E[mpoa] fabae Smith 1890a: 447 [Listed]

- Typhlocyba [fabae]* Van Duzee 1890c: 391 Equals *Tettigonia fabae* Harris
- Empoa fabae* Osborn 1892a: 125 (11) [Economics]⁷
- Empoa albipicta* [sic] Osborn 1892a: 125 (11) [Listed]⁷
- Empoasca mali* Osborn 1892a: 126 (12) [Listed]⁷
- E[rythroneura] fabae* Fitch 1893a: 403 (63) [Reprinted, catalogued]²
- Empoa albipicta* [sic] Gossard 1893a: 97 [Food plants]⁷
- Empoasca fabae* Van Duzee 1893b: 410 Equals [*Erythroneura fabae* Harris]
- Empoasca albopicta* Bruner 1894b: 162 [Listed]⁸
- Empoasca viridescens* Bruner 1894b: 162 [Listed]⁸
- Empoasca mali* Davis 1894a: 8; pl. I, fig. 2 [Economics, illustrated]⁹
- Empoasca fabae* Van Duzee 1894a: 309 [Catalogued]³
Equals *Tettigonia fabae* Harr. Equals *Erythroneura fabae* Fitch Equals *Empoa fabae* Harr.
- Empoasca albopicta* Van Duzee 1894a: 310 [Catalogued]⁴
Equals *Empoa albopicta* Forbes Equals *Tettigonia mali* Le B. Equals *Empoasca mali* Osb.
- Empoasca consobrina* Van Duzee 1894a: 310 [Catalogued]⁴
- Empoasca malefica* Van Duzee 1894a: 310 [Catalogued]⁴
Equals *Chloroneura malefica* Walsh
- Empoasca viridescens* Van Duzee 1894a: 309 [Catalogued]⁴
- E[mpoasca] albopicta* Van Duzee 1894e: 201 [Food plants]²
- Empoasca viridescens* Gillette and Baker 1895a: 111 [Ecology]⁶
- Empoasca albopicta* Lintner 1896a: 270 [Food plants, catalogued]²
- Typhlocyba mali* Lintner 1896a: 271 [Food plants, catalogued]²
- Empoasca viridescens* Lintner 1896a: 271 [Food plants, catalogued]²
- Empoasca mali* Osborn 1896b: 603 [Economics]⁷ Equals *Tettigonia mali* Le B. Equals *Empoa albipicta* [sic] Forb.
- Empoasca mali* Osborn 1896c: 79 [Economics]⁷ Equals *Empoa albipicta* [sic] Forb.
- Empoasca mali* Gillette 1898a: 725 [Key] : 744 [Described, ecology, catalogued]^{2, 4, 9, 10, 11, 12} Equals *Tettigonia mali* Le B. Equals *Empoa albopicta* Forbes Equals *Empoasca albopicta* Woodw. Equals *Typhlocyba photophila* Berg [error] : 748 [Comparative notes]

- Empoasca viridescens* Gillette 1898a: 725 [Key] : 747; figs. 95–97 [Described, illustrated, catalogued]^{2, 4, 11} Equals *Empoasca consobrina* Walsh
- Empoasca flavescens* [nec Fabricius] Gillette 1898a: 725 [Key] : 745 [Described, catalogued]^{2, 8, 9, 10, 11, 13, 14, 15} : 746, 748 [Comparative notes]
- Empoasca flavescens* [nec Fabricius] Gillette 1898c: 31 [Listed]
- [*Empoasca*] *flavescens* [nec Fabricius] Baker 1899a: 93 [Listed]¹⁶
- [*Empoasca*] *viridescens* Baker 1899a: 93 Equals [*Empoasca*] *mexicana* [error]
- Empoasca albopicta* Bruner 1899b: 132 [Food plants]⁸
- Empoasca viridescens* Bruner 1899b: 132 [Food plants]⁸
- Typhlocyba mali* Bruner 1899b: 132 [Food plants]⁸
- Empoasca mali* Forbes 1900a: 67, 77; pl. II, fig. 3 [Notes, economics, food plants, illustrated] : 77 Equals *Empoasca albopicta* Forb.: 79 [Comparative notes]
- Empoasca flavescens* [nec Fabricius] Forbes 1900a: 67, 78, 79; pl. II, fig. 4 [Notes, ecology, illustrated]^{2, 10, 15, 17}
- Empoasca mali* Forbes and Hart 1900a: 415, 425; pl. II, fig. 3 [Notes, economics, food plants, illustrated] : 425 Equals *Empoasca albopicta* Forb.: 427 [Comparative notes]
- Empoasca flavescens* [nec Fabricius] Forbes and Hart 1900a: 415, 426, 427; pl. II, fig. 4 [Notes, ecology, illustrated]^{2, 10, 15, 17}
- Empoasca mali* Lugger 1900a: 131; pl. III, figs. 122, 123 [Economics, illustrated]¹⁸ Equals *Empoasca albopicta* Forbes
- Empoasca mali* Osborn 1900e: 69 [Listed]¹⁹
- [*Empoasca*] *mali* Osborn 1900f: 11 [Listed]¹⁹
- [*Empoasca*] *fabae* Smith 1900a: 97 [Listed]³
- [*Empoasca*] *mali* Smith 1900a: 97 [Listed]
- Empoasca flavescens* [nec Fabricius] Chittenden 1903a: 57; fig. 55 [Economics, illustrated]³
- Empoasca mali* Chittenden 1903a: 57 [Economics]⁴
- Empoasca albopicta* Washburn 1903a: 59; fig. 34 [Economics, illustrated]¹⁸
- Empoasca mali* Washburn 1903a: 148; figs. 90–92 [Economics, illustrated]¹⁸ Equals *Empoasca albopicta* Forb. Equals *Tettigonia mali* Le B.
- Empoasca mali* Barrett 1904a: 448 [Economics]²⁰

- [*Empoasca mali*] Bues and Sandsten 1904a: 274 [Economics]²¹
- Empoasca mali* Washburn 1904a: 102 [Economics]¹⁸
- Empoasca albopicta* Washburn 1904b: 59; fig. 46 [Economics, illustrated]¹⁸
- E[mpoasca] mali* Wirtner 1904a: 226 [Ecology]²²
- Empoasca mali* Britton 1905a: 216; fig. 7 [Economics, illustrated]²³
- Empoasca mali* Bues 1905a: 324 [Economics]²¹
- [*Empoasca*] *mali* Crevecoeur 1905a: 236 [Ecology]¹⁴
- [*Empoasca*] *flavescens* [nec Fabricius] Crevecoeur 1905a: 236 [Ecology]¹⁴
- Empoasca mali* Forbes 1905a: 121, 123; Text fig. 114 [Economics, life history, illustrated] : 266 [Bibliography]
- Empoasca flavescens* [nec Fabricius] Osborn 1905a: 543 [Listed]²
- Empoasca mali* Osborn 1905a: 543 [Economics, catalogued]² Equals *Tettigonia mali* Le B. Equals *Empoasca albopicta* Forbes Equals *Typhlocyba photophila* Berg [error]
- Empoasca viridescens* Osborn 1905a: 543 [Catalogued]^{2, 24} Equals *Empoasca consobrina* Walsh
- Empoasca mali* Osborn 1905c: 543 [Economics, catalogued]² Equals *Tettigonia mali* Le B. Equals *Empoasca albopicta* Woodw. Equals *Empoasca albopicta* Forbes Equals *Typhlocyba photophila* Berg [error]
- Empoasca flavescens* [nec Fabricius] Osborn 1905c: 543 [Listed]²
- Empoasca viridescens* Osborn 1905c: 543 [Catalogued]^{2, 24} Equals *Empoasca consobrina* Walsh
- Empoasca mali* Pettit 1905a: 25; pl. I, fig. 2 [Food plants, illustrated]
- Empoasca flavescens* [nec Fabricius] Van Duzee 1905a: 556 [Listed]²
- Empoasca mali* Washburn 1905a: 43; fig. 2 [Economics, control, illustrated]¹⁸
- Empoasca mali* Van Duzee 1906a: 411 [Listed]²⁵
- Empoasca mali* Washburn 1906a: 88 [Control]¹⁸
- Empoasca flavescens* [nec Fabricius] Chittenden 1907a: 85; fig. 48 [Economics, illustrated]³
- Empoasca viridescens* Fletcher and Gibson 1907a: 103 [Listed]²⁶
- Empoasca mali* Gibson 1907a: 79 [Food plants]^{25, 27}

- Empoasca mali* Moore 1907a: 191 [Listed]²⁶
Empoasca viridescens Moore 1907a: 191 [Listed]²⁶
[Empoasca] mali Tucker 1907a: 68 [Listed]¹⁴
[Empoasca] viridescens Tucker 1907a: 68 [Listed]¹⁴
Empoasca flavescens [nec Fabricius] Van Duzee 1907a: 76 [Listed]²⁸
Empoasca mali Van Duzee 1907a: 76 [Notes]^{3, 28}
E[mpoasca] viridescens Distant 1908g: 401 [Listed]²⁹
Empoasca mali Garman 1908a: 57; fig. 10 [Economics, illustrated]³⁰
Empoasca mali Washburn 1908a: 11; pl. [1], figs. 1-7; Text figs. 1-14 [Life history, economics, illustrated]¹⁸ Equals *Empoa albopicta* Forb. Equals *E[mpoasca] albopicta* Woodw. Equals *Tettigonia mali* Le. B. Equals *Typhlocyba photophila* Berg [error]
Empoasca mali Washburn 1908b: 142; figs. 5-6 [Egg laying, illustrated]¹⁸
Empoasca mali Webster 1908a: 326 [Egg laying]^{7, 18}
Empoasca mali Gibson 1909a: 119 [Economics]²⁵
E[mpoasca] mali Parrott 1909a: 79 [Economics]
Empoasca flavescens [nec Fabricius] Van Duzee 1909a: 229 [Notes]³¹
Empoasca mali Van Duzee 1909a: 229 [Notes]³¹
Empoasca mali Washburn 1909a: 54; pl. 2, figs. 1-7 [Life history, illustrated]^{7, 18}
Empoasca mali Webster 1909b: 211 [Economics]⁷
Empoasca mali Davis 1910a: 182 [Economics]⁴
Empoasca mali Gibson 1910a: 10 [Economics]²⁵
Empoasca mali Sanderson 1910a: 210 [Economics]³²
E[mpoasca] fabae Smith 1910a: 107 [Listed]³
E[mpoasca] mali Smith 1910a: 107 [Listed]²⁷
Empoasca mali Washburn 1910a: 162 [Life history notes]¹⁸
Empoasca mali Washburn 1910b: 30; figs. 15-17 [Life history, illustrated]¹⁸
Empoasca mali Webster 1910a: 265, 267, 268 [Comparative notes] : 266 [Life history notes]⁷
Empoasca mali Webster 1910b: 5; figs. 1-13 [Economics, life history, illustrated]^{2, 4, 5, 7, 8, 10, 11, 12, 13, 18, 19, 25, 26, 30, 33, 34, 35} Equals *Tettigonia mali* Le B. Equals *Typhlocyba photophila* Berg [error] Equals *Empoa albopicta* Forb.
Empoasca mali Webster 1910c: 503 [Economics]⁷
E[mpoasca] mali Young 1910a: 125 [Listed]²

- [*Empoasca*] *flavescens* [nec Fabricius] Crumb 1911a: 238 [Food plants]¹⁴
- [*Empoasca*] *mali* Crumb 1911a: 238 [Food plants]¹⁴
- [*Empoasca*] *viridescens* Crumb 1911a: 238 [Food plants]¹⁴
- Empoasca mali* Gossard 1911a: 101, 107, 114, 117 [Economics]¹⁹
- Empoasca mali* Hewitt and Hayhurst 1911a: 443 [Economics]⁸³
- Empoasca mali* Tucker 1911a: 29 [Biting man]⁸⁶
- Empoasca mali* Baldwin 1912a: 71 [Economics]³⁷
- Empoasca mali* Brittain 1912a: 14 [Economics]³⁵
- Empoasca mali* O'Kane 1912a: 313; figs. 480–481 [Economics, illustrated]³
- Empoasca flavescens* [nec Fabricius] Osborn 1912a: 32 [Predators] : 41 [Food plants]¹⁰
- Empoasca mali* Osborn 1912a: 16 [Food plants] : 44 [Ecology]³⁷ : 100–103; fig. 28 [Economics, life history, illustrated]³
- Empoasca mali* Smith 1912b: 419 [Economics]²⁷
- Empoasca mali* Surface 1912a: 224 [Notes, economics, control]²²
- Empoasca mali* Dean and Peairs 1913a: 127; fig. 128 [Economics, illustrated]¹⁴
- Empoasca mali* Essig 1913a: 41; fig. 35 [Life history, economics, illustrated]¹⁵
- Empoasca mali* Haseman 1913a: 240 [Economics]¹²
- Empoasca mali* Metcalf 1913a: 108, 109, 110, 115; pl. XIV, figs. 66–67 [Tracheation, illustrated] : 115; pl. XV, figs. 79–80 [Venation, illustrated]
- Empoasca mali* Reh 1913a: 641 [Economics]⁵
- Empoasca mali* Shelford 1913a: 298 [Ecology]⁴
- [*Empoasca mali*] Baldwin and Dietz 1914a: 139 [Economics]³⁷
- Empoasca mali* Barber 1914a: 535 [Listed]³¹
- Empoasca flavescens* [nec Fabricius] Barber 1914a: 535 [Listed]³¹
- Empoasca mali* Brittain 1914a: 16 [Economics]³⁸
- Empoasca mali* Cook 1914a: 68 [Food plants]¹⁵
- Empoasca flavescens* [nec Fabricius] Girault 1914b: 175 [Parasites]⁵
- [*Empoasca mali*] Lochhead 1914a: 801 [Economics]²⁵
- Empoasca viridescens* Van Duzee 1914a: 56 [Food plants]¹⁵
- E[mpoasca] mali* Brues and Melander 1915a: 74 [Listed]

- Empoasca mali* Essig 1915a: 62; fig. 51 [Described, life history, economics, illustrated]¹⁵
- Empoasca mali* Garman 1915a: 58 [Food plants]³⁰
- Empoasca mali* Gibson and Cogan 1915a: 77 [Food plants]¹²
- [*Empoasca mali*] Gillette and List 1915a: 15 [Economics]⁶
- [*Empoasca mali*] Haseinan 1915a: 474 [Economics]¹²
- Empoasca mali* Herrick 1915a: 45 [Listed]
- Empoasca mali* Jones 1915a: 3 [Economics]²⁰
- Empoasca mali* Metcalf 1915a: 60 (28) [Listed]⁴⁰
- Empoasca viridescens* Metcalf 1915a: 60 (28) [Listed]⁴⁰
- Empoasca mali* Osborn 1915a: 153; figs. 35, 35(1)–(5) [Described, illustrated, ecology, food plants]^{7, 12, 18, 41}
- Empoasca mali* Riley and Johannsen 1915a: 33 [Biting man]
- Empoasca mali* Webster 1915a: 394; figs. 24–27 [Economics, life history notes, control, illustrated]⁷
- [*Empoasca mali*] Baldwin 1916a: 107 [Economics]³⁷
- Empoasca mali* Dean 1916a: 33 [Economics]¹⁴
- Empoasca flavescens* [nec Fabricius] De Long 1916a: 7 [Economics] : 99 [Key] : 102 [Described, comparative notes]⁴²
- Empoasca mali* De Long 1916a: 7 [Food plants] : 102 [Described, catalogued]⁴² Equals *Tettigonia mali* Le B.
- [*Empoasca*] *malis* [sic] De Long 1916a: 99 [Key]
- [*Empoasca*] *viridescens* De Long 1916a: 102 Comparative notes]
- Empoasca mali* Edmundson 1916a: 22 [Economics]⁴³
- Empoasca mali* Gibson 1916b: 178 [Economics]¹²
- Empoasca mali* Hewitt 1916a: 26 [Economics]²⁵
- Empoasca mali* Leonard 1916a: 49 [Comparative notes]
- Empoasca mali* Melander and Heald 1916a: 23 [Economics]⁴⁴
- Empoasca mali* Osborn 1916d: 115 [Economics]
- [*Empoa*] *fabae* Van Duzee 1916a: 77 [Listed]⁴⁵
- [*Empoasca*] *flavescens* [nec Fabricius] Van Duzee 1916a: 76 [Listed]³
- [*Empoasca*] *malefica* Van Duzee 1916a: 76 [Listed]⁴⁶
- [*Empoasca*] *mali* Van Duzee 1916a: 76 [Listed]^{3, 47} Equals [*Empoasca*] *albopicta* Forbes
- [*Empoasca*] *viridescens* Van Duzee 1916a: 76 [Listed]³ Equals [*Empoasca*] *consobrina* Walsh
- Empoasca mali* Brittain 1917a: 5 [Economics]⁴⁸
- Empoasca mali* Brittain and Saunders 1917b: 48 [Listed]⁴⁸
- Empoasca mali* Chittenden and Orton 1917a: 11; figs. 14, 15 [Economics, illustrated]^{2, 22, 27, 49, 123}

- Empoasca flavescens* [nec Fabricius] Gibson 1917c: 76 [Listed]¹²
- Empoasca mali* Lathrop 1917a: 130 [Listed]³³
- Empoasca flavescens* [nec Fabricius] Lathrop 1917a: 131 [Listed]³³
- E[mpoasca] flavescens* [nec Fabricius] Sanders and De Long 1917a: 93 [Listed]²¹
- E[mpoasca] mali* Sanders and De Long 1917a: 93 [Listed]²¹
- E[mpoasca] viridescens* Sanders and De Long 1917a: 93 [Listed]²¹
- Empoasca mali* Van Duzee 1917a: 305 [Listed]¹⁵
- Empoasca viridescens* Van Duzee 1917a: 305 [Listed]¹⁵
- Empoa fabae* Van Duzee 1917b: 711 [Catalogued]^{1, 2, 19}
 Equals *Tettigonia [fabae]* Harr. Equals *Erythroneura [fabae]* Fitch Equals *Empoasca [fabae]* Woodw.
- Empoasca flavescens* [nec Fabricius] Van Duzee 1917b: 706 [Listed]^{2, 4, 6, 7, 9, 10, 11, 13, 14, 15, 31, 42, 50, 122}
- Empoasca mali* Van Duzee 1917b: 705 [Catalogued]^{2, 4, 9, 10, 11, 12, 14, 15, 19, 22, 25, 27, 30, 31, 33, 37, 40, 41, 42, 50, 71}
 Equals *Empoa albo-picta* Forbes Equals *Tettigonia [mali]* Le B.
- Empoasca malefica* Van Duzee 1917b: 707 [Catalogued]⁴
 Equals *Chloroneura [malefica]* Walsh
- Empoasca viridescens* Van Duzee 1917b: 706 [Catalogued]
^{2, 4, 6, 11, 14, 15, 31, 40, 52, 95} Equals [*Empoasca*] *consobrina* Walsh
- Empoasca mali* Watson 1917a: 51 [Economics, control]³¹
- Empoasca mali* Ball 1918c: 194 [Life history, economics]
^{2, 7, 19, 21, 45, 54}
- Empoasca mali* Ball 1918b: 76; pls. I–VI [Economics, illustrated]²¹
- Empoasca mali* Becker 1918a: 101 [Ecology]⁸³
- Empoasca mali* Brittain and Saunders 1918a: 69 [Notes]⁴⁸
- Empoasca viridescens* Childs 1918a: 5 [Food plants]⁵⁶
- Empoasca mali* Cotton 1918a: 276; fig. 33 [Economics, illustrated]²⁰
- Empoasca mali* Crosby and Leonard 1918a: 154; fig. 89 [Economics, illustrated]
- Empoasca flavescens* [nec Fabricius] Fenton 1918a: 186 [Parasites]¹⁹
- Empoasca mali* Fenton 1918a: 186 [Parasites]¹⁹
- Empoasca mali* Froggatt 1918a: 568 [Economics]⁵³
- Empoasca mali* Froggatt 1918b: 568 [Economics]⁵³

- Empoasca mali* Graham 1918a: 5; figs. 6–7 [Economics, illustrated]¹⁸
- Empoasca flavescens* [nec Fabricius] Hawley 1918a: 215 [Economics]²
- E[mpoasca] viriedescens* [sic] Johnson and Ledig 1918a: 7 [Listed]¹⁵
- Empocisca* [sic] *flavescens* [nec Fabricius] Johnson and Ledig 1918a: 7 [Listed]¹⁵
- Empoasca mali* Lathrop 1918a: 144–148; figs. 5b, 6, 7 [Described, ecology, life history, economics, illustrated]²
- Empoasca mali* Lathrop 1918b: 185–200; pls. I–II; Text figs. 1B, 2 [Biology, life history, economics, illustrated]²
- Empoasca mali* Lathrop 1918c: 3–6 [Economics, life history, control]²
- E[mpoasca] consobrina* McAtee 1918a: 115 [Catalogued]
- [*Erythroneura fabae*] McAtee 1918a: 114 Equals *T[ettigonia] fabae* Harr.
- C[hloroneura] malefica* McAtee 1918a: 115 [Catalogued]
- E[mpoasca] viridescens* McAtee 1918a: 115 [Catalogued]
- [*Empoasca mali*] Merrill and Werkenthin 1918a: 8; fig. 6 [Economics, illustrated]¹³
- Empoasca mali* Ackerman 1919a: 2; pls. I–III; Text figs. 1, 2 [Distribution, food plants, economics, life history, illustrated]^{3, 17, 20, 25, 35, 38, 48, 57} Equals *Empoasca albopicta* Woodw. Equals *Empoa albopicta* Forbes Equals *Tettigonia mali* Le B. Equals *Typhlocyba phytophila* [sic] [error]
- E[mpoasca] flavescens* [nec Fabricius] Ackerman 1919a: 6 [Notes]²²
- Empoasca mali* Ball 1919a: 291–293 [Life history, economics]^{2, 4, 7, 9, 14, 18, 19, 21, 27, 54, 117}
- Empoasca mali* Ball 1919b: 149–154; fig. 7, 1a–g, 2, 3, 4, 6 [Life history, economics, illustrated]^{2, 14, 19, 27, 45, 54, 58} : 152 [Notes]
- Empoasca mali* Ball 1919c: 76; pls. I–VI [Economics, illustrated]²¹
- [*Empoasca mali*] Fluke 1919a: 256 [Control]²¹
- Empoasca flavescens* [nec Fabricius] Lathrop 1919a: 111 [Key]³³ : 112 [Described]³³
- Empoasca mali* Lathrop 1919a: 111 [Key]³³ : 112 [Described, catalogued] Equals *Tettignioia* [sic] *mali* Le B.
- Empoasca mali* Leiby 1919a: 11 [Economics]⁴⁰

- Empoasca mali* Lochhead 1919a: 154 [Listed] : 155 [Economics]
- Empoasca mali* Watson 1919a: 129 [Economics, control]³¹
- Empoasca mali* Anonymous 1920a: 16; fig. 18 [Economics, illustrated]¹²
- Empoasca mali* Ball 1920b: 149; pl. XVI [Life history, notes, illustrated]^{2, 7}
- [*Empoasca mali*] Ball and Fenton 1920a: 218; pl. 2 [Disease vector, illustrated]
- Empoasca flavescens* [nec Fabricius] Barber 1920b: 150 [Listed]¹
- Empoasca mali* Barber 1920b: 150 [Listed]¹
- [*Empoa*] *fabae* Britton 1920a: 52 [Listed]²³
- [*Empoasca*] *flavescens* [nec Fabricius] Britton 1920a: 52 [Listed]²³
- [*Empoasca*] *mali* Britton 1920a: 52 [Listed]²³
- [*Empoasca mali*] Curtiss 1920a: 27 [Economics]⁷
- Empoasca mali* Dudley 1920a: 408; pl. 9 [Economics, illustrated]
- Empoasca mali* Fenton and Hartzell 1920a: 400; fig. 13 [Ecology, life history, illustrated]⁷
- Empoasca mali* Hawley 1920a: 416 [Economics]²
- Empoasca mali* Herrich 1920a: 52 [Economics]
- [*Empoasca mali*] Howard 1920a: 13 [Economics]²¹
- Empoasca mali* Howitt 1920a: 316 [Disease vector]²⁵
- Empoasca mali* Hudson 1920a: 84 [Economics]²⁵
- Empoasca mali* Jordan 1920a: 19 [Economics]²
- [*Empoasca mali*] Kotila 1920a: 61 [Economics]⁹
- Empoasca flavescens* [nec Fabricius] Lawson 1920a: 239 [Key] : 244 [Described, food plants]¹⁴
- Empoasca mali* Lawson 1920a: 15 [Economics]¹⁴ : 25 [Life history notes] : 239 [Key] : 242; pl. XVI, figs. 7-8 [Described, illustrated, food plants, catalogued]¹⁴
- Equals *Tettigonia mali* Le B. Equals *Empoa albopicta* Forbes: 245 [Notes]
- Empoasca mali* Parrott and Olmstead 1920a: 224-226 [Control]
- Empoasca mali* Parrott and Olmstead 1920b: 1-18; pls. I-V [Economics, illustrated]²
- Empoasca mali* Rand and Pierce 1920a: 194, 220 [Disease vector]²¹
- [*Empoasca*] *mali* Ball 1921a: 23 [Comparative notes]
- Empoasca mali* Caesar and Ross 1921a: 41 [Economics]²⁵

- Empoasca mali* Dudley 1921a: 3; figs. 1-14 [Economics, illustrated]³ : 40 [Economics]⁴¹
- Empoasca mali* Dudley and Wilson 1921a: 3; figs. 1-17 [Economics, illustrated]²¹
- [*Empoasca mali*] Eyer 1921a: 69 [Economics]²²
- Empoasca mali* Fenton 1921a: 71 [Economics]⁷
- Empoasca mali* Fenton and Ressler 1921a: 510 [Artificial production of tipburn]
- Empoasca mali* Fernald 1921a: 191 [Economics]^{3, 47}
- [*Empoasca mali*] Fracker 1921a: 105 [Economics]²¹
- Empoasca mali* Hartzell 1921a: 62; fig. 1 [Life history, ecology, illustrated]⁷
- [*Empoasca fabae*] Haseman, Sullivan, and McLane 1921a: 29 [Economics]¹²
- [*Empoasca mali*] Howard 1921a: 12 [Economics]²¹
- [*Empoasca mali*] Kotila 1921a: 128, figs. 5-7 [Economics, illustrated]⁹
- Empoasca mali* Marcovitch 1921a: 61-62 [Economics]¹⁸
- Empoasca mali* McMillan and Putnam 1921a: 30-33; figs. 20, 22 [Economics, illustrated]⁹
- Empoasca mali* Myers 1921b: 473 [Economics]⁵
- Empoasca flavescens* [nec Fabricius] Osborn 1921a: 14 [Listed]³¹
- Empoasca mali* Osborn 1921a: 14 [Listed]³¹
- Empoasca viridiscens* [sic] Osborn 1921a: 14 [Listed]³¹
- [*Empoasca mali*] Parks and Clayton 1921a: 168-171; 1 fig. [Control, illustrated]¹⁹
- Empoasca mali* Patch 1921a: 341 [Notes]⁴¹
- Empoasca mali* Sanderson and Peairs 1921a: 273; figs. 235A-J [Economics, illustrated]
- Empoasca mali* Severin 1921c: 19, 23 [Listed]⁵⁹
- Empoasca flavescens* [nec Fabricius] Severin 1921c: 23 [Listed]⁵⁹
- Empoasca mali* Wolcott 1921a: 33 [Economics]^{3, 20}
- [*Empoasca mali*] Ball 1922a: 230 [Disease vector]
- Empoasca mali* Beyer 1922a: 62; figs. 14-28 [Economics, life history, illustrated]^{3, 17, 20, 25, 31, 35, 38, 48, 57} Equals *Tettigonia mali* Le B. Equals *Typhlocyba* [phytophila Essig] Berg [error] Equals *Empoa albopicta* Forbes Equals *Empoasca albopicta* Woodw.
- Empoasca mali* Beyer 1922b: 298 [Economics]³¹
- [*Empoasca mali*] Curtiss 1922a: 39 [Economics]⁷
- Empoasca mali* Eyer 1922a: 180 [Economics]²²

- Empoasca mali* Eyer 1922b: 181; pl. XIV, Text fig. 1 [Disease transmission, illustrated]²²
- [*Empoasca mali*] Fenton and Hartzell 1922a: [1] figs. 1-5 [Economics, control, illustrated]⁷
- Empoasca mali* Fenton and Hartzell 1922b: 295 [Control]⁷
- Empoasca mali* Fenton and Ressler 1922a: 54 [Artificial production of tipburn]
- Empoasca mali* Fenton and Ressler 1922b: 288; fig. 15 [Artificial production of hopperburn, illustrated]
- [*Empoasca mali*] Folsom and Schultz 1922a: 36 [Economics]⁴¹
- Empoasca mali* Gossard and Walton 1922a: 114 [Disease vector]¹⁹
- Empoasca mali* Hawley 1922a: 1021; pl. lxxi, fig. 4 [Economics, illustrated]²
- [*Empoasca mali*] Headlee 1922a: 374 [Control]²⁷
- Empoasca mali* Hyslop 1922a: 37; fig. 20 [Economics, illustrated]^{1, 2, 3, 4, 7, 9, 11, 12, 13, 19, 21, 22, 23, 32, 37, 40, 47, 50, 60, 61, 62, 63, 90, 123, 124, 125}
- Empoasca mali* Kotila 1922a: 3; figs. 1-13 [Economics, illustrated]⁹
- [*Empoasca mali*] Kotila 1922b: [1]; figs. 1-2 [Economics, illustrated]⁹
- Empoasca flavescens* [nec Fabricius] Lawson 1922c: 336 [Listed]¹⁴
- Empoasca mali* Lawson 1922c: 336 [Listed]¹⁴
- Empoasca viridescens* Lawson 1922c: 336 [Listed]¹⁴
- Empoasca mali* Leach 1922a: 37 [Economics]¹⁸
- Empoasca mali* Newell and Berger 1922a: 104 [Economics]³¹
- Empoasca flavescens* [nec Fabricius] Osborn 1922c: 47 [Ecology]^{2, 3, 16, 118}
- Empoasca flavescens* [nec Fabricius] Osborn and Drake 1922a: 13 [Ecology]²
- Empoasca mali* Patch 1922a: 373 [Notes]
- Empoasca mali* Quaintance and Siegler 1922a: 27; figs. 49, 50 [Economics, life history, control, illustrated]⁶²
- Empoasca mali* Radio 1922a: 263; pl. XXXIII, fig. 13 [Morphology of ovipositor described, illustrated]
- Empoasca mali* Ruggles and Eyer 1922a: 10 [Life history notes, control]¹⁸
- Empoasca flavescens* [nec Fabricius] Webster 1922a: 195; figs. 1-2 [Economics, life history, parasites, illustrated]^{2, 7, 37}

- E[mpoasca] mali* Imms 1925a: 358 [Listed]
[Empoasca mali] Kotila and Coons 1925a: 3; pls. I-II; Text fig. 1 [Control, illustrated]⁹
Empoasca mali Ogilvie 1925a: 42 [Economics]⁶⁸
Empoasca mali Régnier 1925a: 75 [Economics]
Empoasca viridescens [sic] Blake 1926a: 95 [Ecology]
[Empoasca fabae] Boyd 1926a: 3 [Economics]²
[Empoasca fabae] Brooks 1926a: 680 [Disease vector]²¹
Empoasca fabae Caesar and Ross 1926a: 13 [Economics]²⁵
Empoasca mali Daviault 1926a: 84 [Economics]²⁵
Empoasca mali Daviault 1926b: 170 [Economics]²⁵
Empoasca mali Dudley 1926a: 1; figs. 1-10 [Economics, illustrated]³
Empoasca mali Essig 1926a: 214; fig. 113 [Notes, economics, illustrated]^{15, 38, 43, 44, 46, 54, 56} Equals *Tettigonia [mali]* Le B.]
Empoasca flavescens [nec Fabricius] Essig 1926a: 215 [Notes, food plants]^{6, 13, 15, 95}
Empoasca viridescens Essig 1926a: 215 [Comparative notes]
Empoasca fabae Fernald 1926a: 193 [Economics]
[Empoasca] flavescens [nec Fabricius] Gowdey 1926a: 40 [Listed]²⁸
E[mpoasca] flavescens [nec Fabricius] Granovsky 1926a: 76 [Economics]²¹
Empoasca mali Granovsky 1926a: 76 [Economics]²¹
Empoasca fabae Granovsky 1926b: 413 [Economics]²¹
 Equals *E[mpoasca] mali* Le B.
Empoasca flavescens [nec Fabricius] Granovsky 1926b: 413 [Economics]²¹
[Empoasca mali] Heald 1926a: 139; figs. 48-49 [Disease vector, illustrated]³
[Empoasca mali] Howard 1926a: 17 [Economics]²¹
Empoasca fabae Kunkel 1926a: 651 [Listed]²
Empoasca fabae Kunkel 1926c: 186 [Listed]²
Empoasca flavescens [nec Fabricius] Kunkel 1926a: 650, 651 [Listed]²
Empoasca flavescens [nec Fabricius] Kunkel 1926c: 185, 186 [Listed]²
Empoasca fabae Lawson 1926a: 73 [Biting man]
Empoasca mali Lawson 1926a: 73 [Biting man]
Empoa fabae McAtee 1926a: 40 [Listed]
Empoasca [fabae] McAtee 1926a: 42 [Catalogued] Equals *Tettigonia fabae* Harr. Equals *Empoa [fabae]* Harr.]

- Empoasca mali* Naudé 1926a: 6 [Economics]
Empoasca mali Naudé 1926b: 645 [Disease vector]^{2, 7}
Empoasca mali Ogilvie 1926b: 43, 49, 58 [Economics]⁶⁸
Empoasca fabae Osborn 1926a: 104 [Economics]⁷⁰
Empoasca fabae Osborn 1926c: 353 [Ecology, comparative notes]^{35, 39, 70} Equals [*Empoasca*] *mali* Le B.
Empoasca flavescens [nec Fabricius] Osborn 1926c: 353 [Notes]⁷⁰
Empoasca fabae Osborn 1926d: 101 [Food plants]⁷⁰ : 104 [Economics]⁷⁰
Empoasca fabae Osborn 1926e: 353 [Ecology, comparative notes]^{35, 39, 70} Equals [*Empoasca*] *mali* Le B.
Empoasca flavescens [nec Fabricius] Osborn 1926e: 353 [Notes]⁷⁰
Empoasca fabae Osborn 1926f: 48 [Economics]⁷⁰
[*Empoasca fabae*] Brittain 1927a: 45; pl. 26, figs. 1–9 [Life history, economics, illustrated]⁴⁸
Empoasca mali Britton and Zappe 1927a: 138; fig. 23 [Economics, illustrated]²³
Empoasca mali Caesar 1927a: 56; figs. 40–42 [Economics, illustrated]²⁵
Empoasca fabae Christie 1927a: 28 [Economics]³⁷
Empoasca mali Dean 1927a: 29 [Economics]¹⁴
Empoasca flavescens [nec Fabricius] Downes 1927a: 20 [Listed]³⁸
Empoasca mali Downes 1927a: 20 [Listed]³⁸
Empoasca mali Eddy and McAlister 1927a: 36 [Economics]³³
Empoa albopicta Frison 1927a: 149 [Catalogued]⁴ To *Empoasca mali* Le B.
Empoasca fabae Hollowell, Monteith, and Flint 1927a: 399; figs. 1–3 [Economics, illustrated]^{4, 71}
Empoasca mali Hollowell, Monteith, and Flint 1927b: 58 [Economics]⁴
Empoasca mali Hyslop 1927a: 722 [Economics]³
[*Empoasca*] *flavescens* [nec Fabricius] Johnson 1927a: 36 [Listed]^{41, 72}
Empoasca fabae Jones and Granovsky 1927a: 39 [Economics]²¹
[*Empoasca fabae*] Metcalf 1927b: 108 [Economics]⁴⁰
[*Empoasca fabae*] Metcalf 1927c: 68–69 [Economics]⁴⁰
[*Empoasca fabae*] Moore 1927a: 131–133 (1–3) [Control]⁹
[*Empoasca fabae*] Musser, Moore, and Pepper 1927a: 20 [Economics]³³

- Empoasca fabae* Stearns 1927a: 18 [Food plants]⁷¹
- Empoasca flavescens* [nec Fabricius] Stearns 1927a: 18 [Food plants]⁷¹
- Empoasca mali* Britton 1928b: 199 [Economics]²³
- Empoasca fabae* De Long 1928a: 183; fig. 15 [Economics, illustrated]¹⁹
- Empoasca fabae* Dudley and Fluke 1928a: 1; figs. 1–6 [Economics, illustrated]²¹
- Empoasca fabae* Gibson 1928a: 38 [Economics]^{25, 73}
- Empoasca fabae* Granovsky 1928a: 261 [Disease vector]²¹
- E[mpoasca] fabae* Leonard 1928a: 174 [Listed]^{2, 24, 49}
- Equals [*Empoasca*] *mali* Le B. Equals [*Empoasca*] *viridescens* Walsh Equals [*Empoasca*] *consobrina* Walsh Equals [*Empoasca*] *malefica* Walsh
- E[mpoasca] flavescens* [nec Fabricius] Leonard 1928a: 174 [Listed]^{2, 49}
- [*Empoasca fabae*] Metcalf 1928b: 88 [Listed]
- Empoasca fabae* Metcalf and Flint 1928a: 6; fig. 2D [Economics, illustrated] : 14 [Toxin] : 475–478, 552; figs. 310–311 [Economics, life history, illustrated, catalogued]³
- Empoasca fabae* Montieth 1928a: 137 [Economics]⁷¹
- [*Empoasca*] *fabae* Ogilvie 1928a: 21 [Economics]⁶⁸
- Empoasca fabae* Ogilvie 1928c: 28 [Listed]⁶⁸
- Empoasca fabae* Osborn 1928a: 286; pl. XVI, figs. 56, 56a–b [Described, illustrated, economics, catalogued]^{35, 39, 65}
- Equals *Tettigonia fabae* Harr. Equals *Tettigonia mali* Le B. Equals *Empoasca viridescens* Walsh Equals *Empoasca consobrina* Walsh Equals *Chloroneura malefica* Walsh Equals *Empoasca albopicta* Forb. Equals *Empoasca mali* Van D. Equals *Typhlocyba photophila* Berg [error] : 287, 288 [Comparative notes]
- Empoasca flavescens* [nec Fabricius] Osborn 1928a: 287 [Described]⁶⁵
- Empoasca fabae* Osborn 1928b: 204 [Distribution] : 346 [Key] : 347, 349 [Comparative notes] : 349 [Described, ecology, catalogued]¹⁹ Equals *Tettigonia fabae* Harr. Equals *Tettigonia mali* Le B. Equals *Empoasca viridescens* Walsh Equals *Empoasca consobrina* Walsh Equals *Typhlocyba photophila* Berg [error] Equals *Empoasca mali* Van D. Equals *Chloroneura malefica* Walsh Equals *Empoasca albopicta* Forbes : 372 [Listed]¹⁹
- Empoasca flavescens* [nec Fabricius] Osborn 1928b: 346 [Key] : 349 [Described, ecology]¹⁹ : 372 [Listed]¹⁹

- Empoasca mali* Beckwith and Hutton 1929a: 427 [Ecology]²⁷
[Empoasca fabae] Clark 1929a: 790 [Economics]³⁶
Empoasca fabae Cooper 1929a: 31 [Economics]³⁰
Empoasca fabae Crosby, Mills, and Blauvelt 1929a: 40 [Economics]²
E[mpoasca] mali Crosby, Mills, and Blauvelt 1929a: 40 [Economics]²
Empoasca fabae De Long 1929a: 345; pl. 16 [Economics, illustrated]
Empoasca mali Gorham, Walker, and Simpson 1929a: 15 [Economics]⁷⁵
Empoasca fabae Headlee 1929a: 127 [Economics]²⁷
Empoasca mali Headlee 1929a: 127 [Economics]²⁷
Empoasca fabae Jewett 1929a: 157; 9 figs. [Economics, illustrated]³⁰
Empoasca fabae Jones 1929a: 244 [Food plants]⁷
Empoa fabae Knowlton 1929b: 50 [Listed]⁷⁶
Empoasca mali Knowlton 1929b: 49 [Listed]⁷⁶
Empoasca flavescens [nec Fabricius] Knowlton 1929b: 49 [Listed]⁷⁶
Empoasca flavescens [nec Fabricius] Kunkel 1929a: 1251 [Nonvector]
Empoasca fabae Lawson 1929a: 40, 41 [Listed]¹⁴ : 44, 45 [Ecology]¹⁴
Empoasca flavescens [nec Fabricius] Lawson 1929a: 41 [Listed]¹⁴
[Empoasca fabae] Metcalf 1929a: 117 [Economics]⁴⁰
Empoasca fabae Monteith and Hollowell 1929a: 649–677; pl. I; text figs. 1–13 [Economics, illustrated]³ : 649 Equals *Empoasca mali* Le B.
Empoa fabae Ogilvie and Guterman 1929a: 313 [Listed]⁶⁸ Equals *Empoasca mali* Le B.
Empoasca fabae Osborn 1929b: 84 [Distribution]^{20, 77, 78} : 105 [Economics]^{3, 20, 47, 79} Equals *E[mpoasca] mali* (in part)
Empoasca fabae Osborn 1929c: 209–213 [Economics]³
Empoasca flavescens [nec Fabricius] Osborn 1929b: 84 [Distribution]^{20, 77, 78} : 105 [Listed]
Empoasca fabae Pettit 1929a: 33; fig. 19 [Economics, illustrated]⁹
Empoasca fabae Poos 1929a: 146–153; pls. 4–5; Text fig. 4 [Economics, illustrated]⁷¹
Empoasca fabae Bird 1930a: 432 [Ecology]⁸⁰

- Empoasca fobae* [sic] Bird 1930a: 434, 439 [Ecology]⁸⁰
Empoasca fabae Britton 1930a: 463 [Economics]²³
Empoasca fabae Comstock, Comstock, and Herrick 1930a: 113 [Notes]
 [*Empoasca fabae*] Cooper 1930a: 36 [Economics]⁸⁰
 [*Empoasca*] *fabae* De Long 1930a: 92 [Comparative notes]
Empoasca fabae De Long, Reid, and Darley 1930a: 390; fig. 43 [Control, illustrated]
Empoasca fabae Fajardo 1930a: 480 [Disease vector]
Empoasca fabae Fletcher 1930a: 43, 49 [Ecology]³⁸
Empoasca fabae Garman 1930a: 525 [Economics]^{22, 23}
 Equals [*Empoasca*] *mali*
Empoasca mali Gorham, Walker, and Simpson 1930a: 12 [Economics]⁷⁵
Empoasca fabae Granovsky 1930a: 121 [Disease vector]²¹
Empoasca fabae Granovsky and Jones 1930a: 48; fig. 25 [Disease vector, illustrated]²¹
Empoasca mali Haegele 1930a: 884 [Listed]^{43, 44}
 [*Empoasca fabae*] Haseman 1930a: 3 [Economics]¹²
Empoasca fabae Hendrickson 1930a: 87 [Ecology]⁷
Empoasca flavescens [nec Fabricius] Hendrickson 1930a: 87 [Ecology]⁷
Empoasca fabae Hockett 1930a: 169 [Economics]^{2, 49}
E[mpoasca] *mali* Imms 1930a: 358 [Listed]
E[mpoasca] *fabae* Johnson 1930a: 36 [Listed]^{1, 81}
E[mpoasca] *flavescens* [nec Fabricius] Johnson 1930a: 36 [Listed]^{1, 81}
Empoasca fabae Lawson 1930c: 36, 37, 40 [Ecology]¹⁴ : 39 [Listed]¹⁴
Empoasca flavescens [nec Fabricius] Lawson 1930c: 39 [Listed]¹⁴
 [*Empoasca fabae*] Marlatt 1930a: 22, 24 [Economics]³
Empoasca fabae Myers 1930b: 475 [Habits]⁵ Equals
E[mpoasca] *mali* Le B.
Empoasca mali Paoli 1930b: 327 (6) [Economics]⁵
Empoasca fabae Pieper, Burlison, and Flint 1930a: 272-274; figs. 9-10 [Economics, control, illustrated]^{2, 4, 7, 19, 21}
Empoasca fabae Poos 1930a: 117 [Economics]⁷¹
Empoasca fabae Poos 1930b: 770 [Life history notes]³¹
 [*Empoasca fabae*] Prince 1930a: 15; fig. 11 [Life history notes, control, illustrated]⁴⁸
Empoasca fabae Ackerman and Isely 1931a: 3, 17, 30; figs. 4, 14 [Economics, life history, food plants, illustrated]^{3, 17, 25,}

- 35, 38, 48 : 10 [Nymph described] : 10, 11 [Key] : 17
 Equals *Empoasca mali* Gill. Equals *Empoasca albopicta*
 Woodw. Equals *Empoa albopicta* Forbes Equals *Chloro-*
oneura malefica Walsh Equals *Empoasca consobrina*
 Walsh Equals *Empoasca viridescens* Walsh Equals
Tettigonia mali Le B. Equals *Tettigonia fabae* Harris
 Equals *Typhlocyba photophila* Berg [error]
Empoasca fabae Bruner 1931a: 26 [Economics]⁷⁰ Equals
E[mpoasca] mali Le B.
Empoasca mali Caesar 1931a: 60; figs. 43–45 [Economics, il-
 lustrated]²⁵
Empoasca fabae Cleveland 1931a: 5 [Economics]³⁷ : 8 [Dis-
 ease vector]³⁷
Empoasca fabae De Long 1931a: 475; fig. 38 [Distribution,
 illustrated]^{16, 46} : 479 [Economics]
 [*Empoasca (Empoasca)*] *fabae* De Long 1931b: 36 [List-
 ed] : 37 [Key] : 40, 46, 48, 49, 50 [Comparative
 notes] : 47; fig. 10 [Described, illustrated, catalogued]^{1, 2,}
^{4, 7, 8, 9, 10, 12, 14, 22, 31, 40, 71, 82, 83, 84, 98} Equals [*Empoasca*] *mali*
 Le B. Equals [*Empoasca*] *viridescens* Equals [*Empo-*
asca] *consobrina* Equals [*Empoasca*] *malefica* Equals
Empoa albopicta : 47, 57 Equals [*Empoasca (Empo-*
asca)] *pallida* Gill. (in part) : 57 Equals [*Empoasca*
(Empoasca)] *mali* Le B. Equals [*Empoasca (Empoasca)*]
viridescens Walsh Equals [*Empoasca (Empoasca)*] *con-*
sobrina Walsh Equals [*Empoasca (Empoasca)*] *malefica*
 Walsh Equals [*Empoasca (Empoasca)*] *albopicta* Forb.
 Equals [*Empoasca (Empoasca)*] *flavescens* [nec Fabricius]
Empoasca fabae De Long 1931b: 1217; figs. 83, 84 [De-
 scribed, illustrated]
Empoasca fabae De Long 1931c: 1216 [Food plants]
Empoasca fabae Doane 1931a: 141, 220 [Economics]
Empoasca fabae Dobroscky 1931a: 64 [Listed]^{1, 27, 49}
Empoasca fabae Friend and Turner 1931a: 105 [Econom-
 ics]²³
Empoasca fabae Hedrick 1931a: 51 [Economics]²
Empoasca fabae Hyslop 1931a: 1286, 1299 [Listed]³
Empoasca mali Iddings 1931a: 30 [Listed]
E[mpoasca] flavescens [nec Fabricius] Knowlton 1931b: 72
 [Listed]⁷⁶
 [*Empoasca fabae*] Marlatt 1931a: 31 [Economics]³
Empoasca fabae Metcalf 1931a: 106 [Economics]⁴⁰

- Empoasca fabae* Neiswander 1931a: 55 [Food plants]³¹
 Equals *E[mpoasca] mali* Le B.
- Empoasca fabae* Pettit and Hutson 1931a: 7; fig. 3 [Economics, illustrated]⁹
- Empoasca fabae* Poos and Haenseler 1931a: 890–892; pls. 36–37 [Economics, illustrated]^{19, 27}
- Empoasca fabae* Poos and Smith 1931a: 361–371; pls. 11–12 [Oviposition, life history notes, illustrated]⁷¹
- Empoasca fabae* Quaintance and Siegler 1931a: 30; figs. 53, 54 [Economics, life history, control, illustrated]^{3, 62}
- Empoasca fabae* Barrus and Crosby 1932a: 24 [Economics]²
- [*Empoasca*] *mali* Brues and Melander 1932a: 114 [Listed]
- Empoasca fabae* Compton 1932a: 13 [Economics]⁴
- [*Empoasca*] *faba*e De Long 1932b: 113 [Economics]²⁰ : 114 [Comparative notes]
- [*Empoasca*] *faba*e De Long 1932c: 398 [Comparative notes]
- Empoasca fabae* Dustan 1932a: 66; fig. 62 [Economics, illustrated]⁴⁷
- Empoasca fabae* Fulton 1932a: 45 [Economics]⁴⁰
- Empoasca fabae* Garman 1932a: 572 [Economics]²³
- [*Empoasca*] *mali* Garman 1932a: 572 To *Empoasca maligna* Walsh [error]
- Empoasca mali* Hamilton 1932a: 242, 243, 244, 245 [Economics]²⁷
- Empoasca mali* Hamilton 1932b: 305; figs. 19–24 [Economics, illustrated]²⁷
- Empoasca mali* Hutchison 1932a: 67 [Economics]¹⁵
- Empoasca fabae* Jewett 1932a: 157; 3 figs. [Economics, illustrated]³⁰
- Empoasca fabae* Kelsheimer 1932a: 90 [Ecology]¹⁹
- Empoasca fabae* Metcalf and Flint 1932a: 209; fig. 132 [Life history, illustrated]
- Empoasca fabae* (?) Osborn 1932a: 517 [Ecology]¹⁹
- Empoasca fabae* Osborn 1932b: 31; fig. 12 [Notes, life history, economics, illustrated]³
- Empoasca fabae* Poos 1932a: 640 [Food plants] : 643 [Economics, life history notes]^{15, 71} : 645 [Hibernation]
- Empoasca fabae* Reed 1932a: 587–591 [Control]²
- E[mpoasca] fabae* Brierley 1933a: 255 [Nonvector]²
- Empoasca fabae* Britton 1933a: 71, 82, 151 [Economics]²³
- Empoasca fabae* Graber and Sprague 1933a: 385 [Disease vector]²¹

- [*Empoasca fabae*] Graber and Sprague 1933b: 556 [Disease vector]²¹
- Empoasca fabae* Jewett 1933a: 1135; fig. 106 [Economics, illustrated]³⁰
- Empoasca fabae* Johnson 1933a: 19 [Economics]³
- Empoasca mali* Lockwood 1933b: 279 [Ecology]¹⁵
- Empoasca fabae* Lowry 1933a: 77 [Ecology]³² Equals [*Empoasca*] *mali* Le B.
- Empoasca fabae* Marlatt 1933a: 17, 19 [Economics]^{3, 31}
- [*Empoasca*] *fabae* Poos 1933a: 174, 175, 176 [Comparative notes]
- Empoasca fabae* Poos and Deemer 1933a: 648 [Control]⁷¹
- [*Empoasca fabae*] Allen 1934a: 107 [Economics]²¹
- Empoasca fabae* Bailey 1934a: 14 [Economics]⁶³
- [*Empoasca*] *fabae* Balduf 1934a: 296, 297, 298, 301; pl. I, figs. 1–6 [Morphology of ovipositor, illustrated]^{15, 31, 71} : 300 [Key]
- [*Empoasca fabae*] Cooper 1934a: 43 [Economics]³⁰
- Empoasca fabae* De Long 1934a: 525; figs. 45–56 [Control, illustrated]¹⁹
- Empoasca fabae* De Long 1934b: [2] [Economics]
- Empoasca fabae* De Long 1934c: 321 (2) [Control]
- Empoasca fabae* Gibson 1934a: 45 [Economics]^{25, 73}
- Empoasca fabae* Hollowell and Johnson 1934a: 12 [Economics]⁴
- E[mpoasca] mali* Imms 1934a: 376 [Listed]
- Empoasca fabae* Jewett 1934a: 51; figs. 1–3 [Economics, illustrated]³⁰
- Empoasca fabae* Johnson 1934a: 379; figs. 1–11 [Economics, illustrated]³
- [*Empoasca fabae*] Lobdell 1934a: 169 [Economics]³¹
- [*Erythroneura fabae*] McAtee 1934a: 96 Equals *T[ettigonia] fabae* Harr.
- E[mpoasca] consobrina* McAtee 1934a: 97 [Catalogued]
- E[mpoasca] viridescens* McAtee 1934a: 97 [Catalogued]
- C[hloroneura] malefica* McAtee 1934a: 97 [Catalogued]
- Empoasca mali* Menor y Ortega 1934a: 130 [Economics]⁸⁵
- [*Empoasca fabae*] Menusan and Dickison 1934a: 112–117 [Economics]²
- Empoasca fabae* Poos 1934a: 9, 13; figs. 1–2 [Economics, illustrated]^{3, 40, 71}
- Empoasca fabae* Poos and Westover 1934a: 319 [Economics]^{19, 21, 71, 86}

- Empoasca fabae* Poos and Wheeler 1934a: 58–68; pls. 1–2
[Disease vector, illustrated]⁷¹
- Empoasca fabae* Roney 1934a: 51 [Control]³⁶
- Empoasca fabae* Roney and Thomas 1934a: 49 [Control]³⁶
- Empoasca fabae* Smith and Brooks 1934a: 109, 169 [Disease vector] : 163, 164, 175, 176 [Feeding habits]
[*Empoasca fabae*] Allen 1935a: 496 [Control]²¹
- Empoasca fabae* Armstrong 1935a: 83 [Economics]²⁵
- Empoasca fabae* Bruner 1935a: 26 [Economics]⁷⁰
- Empoasca viridescens* Carpenter 1935a: 210 [Ecology]⁴
- Empoasca fabae* Cook 1935b: 413 [Disease vector]³⁷
- Empoasca fabae* Dean and Smith 1935a: 241 [Economics]¹⁴
- Empoasca fabae* De Long and Davidson 1935a: 30, 31, 32, 33, 35 [Comparative notes] : 442 [Hibernation]¹⁹
- Empoasca mali* Felt and Chamberlain 1935a: 14 [Ecology]²
- Empoasca flavescens* [nec Fabricius] Felt and Chamberlain 1935a: 14 [Ecology]²
- Empoasca fabae* Graber and Sprague 1935a: 48; fig. 1 [Economics, disease vector, illustrated]²¹
- Empoasca fabae* Hartzell 1935b: 203 [Listed]⁷
- Empoasca fabae* Hockett 1935a: 3; figs. 1–3 [Economics, illustrated]^{2, 49}
- Empoasca fabae* Jewett 1935a: 697 [Economics]³⁰
- [*Empoasca*] *faba* Johnson 1935a: 46 [Listed]¹⁹
- Empoasca fabae* Johnson and Hollowell 1935a: 371; figs. 1–5 [Economics, illustrated]³
- Empoasca fabae* Mader and Blodgett 1935a: 29 [Economics]²
- Empoasca fabae* McDaniel 1935a: 58–60; fig. 33 [Economics, illustrated]⁹
- Empoasca fabae* Muncie 1935a: 13; figs. 1–7 [Disease vector]⁹
- Empoasca fabae* Osborn 1935a: 114 [Distribution]^{20, 77} : 184 [Described, key, catalogued]²⁰ Equals *Tettigonia fabae* Harr. Equals *Empoasca mali* Le B. : 185, 186 [Comparative notes]
[*Empoasca*] *mali* Osborn 1935a: 187 [Comparative notes]
- E[mpoasca] viridescens* Osborn 1935a: 184 Equals *Tettigonia fabae* Harr.
- Empoasca flavescens* [nec Fabricius] Osborn 1935a: 114 [Distribution]^{20, 77}
- E[mpoasca] mali* Paoli 1935d: 16 (4) [Economics]⁵
- Empoasca fabae* Poos 1935a: 1072 [Food plants]^{2, 33, 71}
- Empoasca fabae* Poos 1935b: 170 [Food plants]⁷¹

- Empoasca fabae* Roney and Thomas 1935a: 618–620 [Control]³⁶
- [*Empoasca fabae*] Allen 1936a: 125, fig. 27 [Control, illustrated]²¹ : 742 [Control]²¹
- Empoasca fabae* Balachowsky and Mesnil 1936a: 1537 [Economics]
- Empoasca mali* Balachowsky and Mesnil 1936a: 1539 [Economics]
- Empoasca fabae* Clark 1936a: 13 [Economics]³⁶
- Empoasca fabae* Cook 1936b: 733 [Disease vector]²¹
- Empoasca mali* Cook 1936b: 733 [Disease vector]⁸⁷
- Empoasca fabae* Dean and Smith 1936a: 241 [Economics]¹⁴
- Empoasco* [sic] *mali* Driggers and Pepper 1936a: 479 [Parasites]²⁷
- Empoasca fabae* Fenton 1936a: 9, 44 [Economics]^{2, 19, 31, 36}
- [*Empoasca fabae*] Gould 1936a: 13; fig. 10 [Economics, illustrated]³⁷
- Empoasca fabae* Hutson 1936a: 5; fig. 3 [Economics, illustrated]⁹
- [*Empoasca fabae*] Hutson 1936b: 77; fig. 24 [Economics, illustrated]⁹
- Empoasca fabae* Jewett 1936a: 1; 3 figs. [Economics, illustrated]³⁰
- Empoasca fabae* Johnson 1936a: 288; figs. 1–3 [Disease vector, illustrated]²¹ : 1061; fig. 1 [Economics, illustrated]^{46, 88}
- Empoasca fabae* Lobdell 1936a: 110 [Economics]³¹
- [*Empoasca fabae*] MacLeod and Dickison 1936a: 180–184 [Economics]^{2, 49}
- Empoasca fabae* McDaniel 1936b: 464 [Economics]⁹
- Empoasca fabae* Menusan and Butcher 1936a: 64 [Economics]^{2, 19, 31}
- Empoasca fabae* Metcalf 1936b: 38–40; figs. 1–4 [Economics, illustrated]⁴⁰
- Empoasca fabae* Muncie 1936a: 42 [Disease vector]⁹ : 49; fig. 29 [Economics, illustrated]⁹
- [*Empoasca*] *fabae* Oman 1936a: 39 [Comparative notes]
- Empoasca fabae* Painter 1936a: 553 [Economics]
- Empoasca fabae* Poos and Johnson 1936a: 325–331; figs. 1–2 [Economics, illustrated]^{46, 71}
- Empoasca fabae* Roney 1936a: 55 [Control]³⁶
- Empoasca fabae* Wolcott 1936a: 90 [Catalogued]²⁰
- Empoasca fabae* Anonymous 1937a: 538, 550 [Listed]

- [Empoasca fabae]* Barrett 1937a: 75 [Control]
Empoasca fabae Black 1937a: 7 [Nonvector]²
Empoasca fabae Blanton 1937a: 972 [Food plants]
Empoasca fabae Britton 1937a: 296, 394 [Food plants]²³
[Empoasca mali] Carter 1937a: 70 [Economics]⁷
[Empoasca] fabae De Long and Caldwell 1937c: 65 [Catalogued]^{1, 4, 9, 10, 22, 31, 71, 82, 83, 84} Equals *[Empoasca] mali*
 Le B. Equals *[Empoasca] viridescens* Walsh Equals
[Empoasca] consobrina Walsh Equals *[Empoasca] malefica* Walsh Equals *[Empoasca] albopicta* Forb.
 Equals *[Empoasca] flavescens* Fabr.
Empoasca fabae Dykstra 1937a: 120 [Disease vector]
Empoasca fabae Fletcher 1937a: 863 [Ecology]³⁶
Empoasca fabae Griswold 1937a: 18 [Economics]²
Empoasca fabae Heinze 1937a: 606 [Listed]
Empoasca mali Jaques 1937a: 40; fig. 42 [Notes, illustrated]
Empoasca fabae Maughan 1937a: 157–161 [Population studies]²
Empoasca fabae McDaniel 1937b: 454–457 [Economics]⁹
Empoasca fabae Menusan 1937a: 772–777; figs. 1–3 [Economics, illustrated]²
Empoasca fabae Metcalf 1937b: 374 [Economics]⁴⁰
[Empoasca fabae] Metcalf 1937d: 62 [Economics]⁴⁰
[Empoasca fabae] Mumford 1937a: 163, 164 [Control]⁴
Empoasca fabae Oman 1937d: 570 [Comparative notes]
Empoasca fabae Poos and Batten 1937a: 561 [Control]^{40, 71}
Empoasca fabae Richardson and Hansberry 1937a: 68 [Life history, control]^{7, 16, 45}
Empoasca fabae Smith 1937a: 388 [Disease vector, catalogued]
Empoasca fabae Wheeler 1937a: 142, 145, 146, 147 [Listed]⁷¹ : 152 [Comparative notes] : 153–155 [Seasonal occurrence, ecology]⁷¹
Empoasca fabae Anderson and Walker 1938a: 64 [Control]⁷¹
[Empoasca fabae] Batten and Poos 1938a: 3; figs. 1–9 [Economics, illustrated]⁷¹
E[mpoasca] fabae Brimley 1938a: 98 [Listed]⁴⁰
Empoasca fabae Britton 1938a: 138, 139 [Economics]²³
Empoasca fabae Britton 1938b: 252 [Economics]²³
Empoasca mali Caesar 1938a: 69; figs. 48–50 [Economics, illustrated]²⁵
Empoasca fabae Christensen 1938a: 71 Equals *Typhlocyba photophila* Berg [error]

- [*Empoasca*] *fabae* Davidson and De Long 1938a: 93 [Comparative notes]
- Empoasca fabae* Davidson and Landis 1938a: 8 [Predators]¹⁹
- Empoasca fabae* De Long 1938c: 1; figs. 1-9, 30-40A [Biology, taxonomy, economics, illustrated]^{4, 7, 9, 19, 21 46} : 3
- Equals [*Empoasca*] *viridescens* Walsh Equals [*Empoasca*] *consobrina* Walsh Equals *Chloroneura malefica* Walsh Equals *Empoa albopicta* Forb. Equals *Tettigonia mali* Le B. Equals *Tettigonia* [*fabae* Harr.] Equals [*Empoasca*] *pallida* Gill. [error] Equals [*Empoasca*] *flavescens* Gill. (nec Fabr.)
- [*Empoasca fabae*] Fergus, Kenney, and Johnstone 1938a: 17 [Economics]³⁰
- [*Empoasca fabae*] Flint 1938a: 387 [Control]⁴
- [*Empoasca fabae*] Gardner 1938a: 21 [Economics]⁹
- [*Empoasca fabae*] Gould 1938a: 52 [Economics]³⁷
- Empoasca fabae* Granovsky 1938a: 14 [Disease vector]
- [*Empoasca*] *mali* Hatch 1938a: 176 To *Empoasca maligna* Walsh [error]
- Empoasca fabae* Hockett 1938a: 266 [Economics]^{2, 49}
- Empoasca fabae* Husain 1938a: 65 (1), 68 (4) [Listed]³
- Empoasca fabae* Johnson 1938a: 10 [Economics]³
- Empoasca fabae* Johnson 1938b: 273; fig. 1 [Economics, illustrated]³
- Empoasca mali* Kontkanen 1938a: 17 [Ecology]¹¹⁹
- [*Empoasca fabae*] Mader and Blodgett 1938a: 10-15 [Economics]²
- [*Empoasca fabae*] Mader, Rawlins, and Udey 1938a: 337-349 [Economics]²
- [*Empoasca fabae*] Marshall 1938a: 56 [Economics]³⁷
- Empoasca fabae* Menusan 1938a: 259-262 [Economics]²
- Empoasca fabae* Munro and Schifino 1938a: 486 [Control]⁹⁰
- [*Empoasca fabae*] Petty 1938a: 191 [Control]⁸⁴
- Empoasca fabae* Poos 1938a: 31, 32, 33 [Disease vector]^{2, 3}
- E[mpoasca]* *flavescens* [nec Fabricius] Procter 1938a: 81 [Food plants]^{41, 72}
- Empoasca fabae* Richardson 1938a: 138 [Economics]⁷
- Empoasca fabae* Allen and Rieman 1939a: 139 [Hopperburn resistance]²¹
- [*Empoasca fabae*] Allen and Rieman 1939b: 8 [Hopperburn resistance]²¹
- [*Empoasca fabae*] Anderson and Walker 1939a: 120 [Control]⁷¹

- Empoasca fabae* Anonymous 1939b: 29 [Economics]¹⁹
Empoasca fabae Brannon 1939a: 13 [Control]⁷¹
Empoasca fabae Carter 1939b: 274 [Insect toxins]
[Empoasca fabae] De Long, Waters, and Witman 1939a: 88
 [Economics]
Empoasca fabae Drake 1939a: 138 [Economics]⁷
Empoasca fabae Dykstra 1939a: 208 [Disease vector]
Empoasca fabae Dykstra and Whitaker 1939a: 320 [Disease
 vector]
Empoasca fabae Eyer 1939a: 24 [Listed]⁴⁶
[Empoasca fabae] Flint 1939a: 167–168 [Varietal resist-
 ance]⁴
Empoasca fabae Glick 1939a: 27, 65 [Ecology]⁸⁴
[Empoasca fabae] Gould 1939a: 75 [Economics]³⁷
Empoasca fabae Lewis 1939a: 108; 1 fig. [Economics, illus-
 trated]¹⁵
[Empoasca fabae] MacLeod 1939a: 179–184 [Economics]²
[Empoasca fabae] MacLeod 1939b: 234 [Economics]²
Empoasca fabae Metcalf and Flint 1939a: 6; fig. 2D [Eco-
 nomics illustrated] : 510–513; figs. 318, 319 [Economics,
 life history, illustrated, catalogued]^{6, 46, 91} : 584 [Food
 plants]
Empoasca fabae Osborn 1939a: 59 [Disease vector] : 158
 [Economics, life history notes]
Empoasca fabae Packard 1939a: 30 [Economics]
Empoasca fabae Putman 1939a: 33–40 [Phoresy] : 38 [List-
 ed]²⁵
Empoasca fabae Schmidt 1939a: 146 [Listed]
E[mpoasca] nabae [sic] de Seabra 1939a: 93 [Comparative
 notes]
Empoasca mali de Seabra 1939a: 86 [Economics]
[Empoasca fabae] Allen, Rieman, and McFarlane 1940a:
 283; figs. 1, 2 [Population studies, illustrated]²¹
Empoasca fabae Brierley and Smith 1940a: 648 [Disease vec-
 tor]³
Empoasca viridescens Carpenter 1940a: 670 [Ecology]
Empoasca fabae Comstock 1940a: 407 [Economics]
Empoasca fabae De Long 1940a: 1; figs. 1–25 [Control, illus-
 trated]^{19, 31}
E[mpoasca] mali Dulzetto 1940a: 64 [Listed]
[Empoasca fabae] Ferguson 1940a: 599 [Control]¹⁹
E[mpoasca] fabae Husain and Lal 1940a: 123 [Food
 plants]^{16, 46} : 124 [Economics]³³

- Empoasca fabae* Leach 1940a: 125–133; figs. 51–56 [Economics, illustrated]^{7, 21, 63} : 353 [Nonvector] : 509, 511 [Economics]
- Empoasca fabae* Manis and Lefert 1940a: 155–161; figs. 1–3 [Control, illustrated]⁷
- [*Empoasca fabae*] Metcalf 1940b: 22 [Control]⁴⁰
- Empoasca fabae* Rawlins 1940a: 135 [Control]²
- Empoasca fabae* Schmidt 1940a: 222 (62) [Listed]
- Empoasca viridescens* Smith 1940a: 447 [Ecology]¹²⁸
- Empoasca viridescens* Smith 1940b: 388 [Ecology]¹²⁸
- Empoasca mali* Adams 1941a: 205 [Ecology]⁴²
- Empoasca fabae* Bailey 1941a: 353 [Varietal resistance]¹⁵
- [*Empoasca fabae*] Carter 1941b: 340 [Control]
- [*Empoasca fabae*] Childers, Marshall, and Brody 1941a: 165 [Ecology]³⁷
- [*Empoasca fabae*] Dexter 1941a: 947 [Economics]⁹
- [*Empoasca fabae*] Gould 1941a: 21 [Economics]³
- Empoasca fabae* Graber 1941a: 181 [Economics]²¹
- [*Empoasca fabae*] Lindsay and Erwin 1941a: 290–296; figs. 1–2 [Varietal resistance]⁷
- Empoasca fabae* Medler 1941a: 439–450; pl. I, fig. 2; pl. II, figs. 3–4 [Feeding punctures, illustrated]¹⁸
- Empoasca fabae* Padley 1941a: 395 [Listed]⁷
- Empoasca malefica* Padley 1941a: 395 [Listed]⁷
- Empoasca fabae* Peairs 1941a: 200, 228, 400; figs. 231, 261 [Economics, illustrated]^{3, 15, 16, 46} : 228, 400 Equals *E[mpoasca] mali* Le B. : 401 [Life history illustrated]
- [*Empoasca fabae*] Poos 1941a: 727 [Disease vector]
- Empoasca fabae* Putman 1941a: 39, 40, 41, 42, 45, 47, 50, 51 [Feeding habits]²⁵
- Empoasca fabae* Rawlins 1941a: 113 [Control]²
- Empoasca fabae* Snelling 1941a: 546, 547, 548, 556, 557, 561 [Food plants, plant resistance]
- Empoasca mali* Snelling 1941a: 546 [Food plants, plant resistance]
- Empoasca fabae* Alden 1942a: 28 [Economics]⁵²
- [*Empoasca fabae*] Anderson and Walker 1942a: 780 [Control]⁷¹
- Empoasca fabae* Anonymous 1942a: [2]; figs. a–c [Economics, illustrated]⁴⁶
- Empoasca fabae* Brody 1942a: 26 [Effect on rate of photosynthesis]¹⁹

- Empoasca fabae* Curtis 1942a: 286; fig. 1 [Oviposition, illustrated]²
- [*Empoasca fabae*] Drake and Gunderson 1942a: 43; fig. 28 [Economics, illustrated]⁷
- [*Empoasca fabae*] Fergus, Kenney, and Johnstone 1942a: 17 [Economics]³⁰
- Empoasca fabae* Fernald and Shepard 1942a: 138 [Economics]
- Empoasca mali* Folsom 1942a: 242 [Economics]⁴¹
- Empoasca fabae* Griswold 1942a: 19 [Economics]²
- Empoasca fabae* Hoffmann 1942a: 5 [Ecology]³
- Empoasca fabae* Hockett 1942a: 7 [Economics]^{2, 49}
- Empoasca fabae* Jones 1942a: 12 [Nonvector]³⁶
- [*Empoasca fabae*] Leiby and Barrus 1942a: 7-9 [Control]²
- Empoasca fabae* Lewis 1942a: 362-364 [Economics]¹⁵
- Empoasca fabae* Manis and Turner 1942a: 417 [Listed]
- Empoasca fabae* Marshall, Childers, and Brody 1942a: 276-280 [Feeding injury]^{19, 37}
- Empoasca fabae* Martin and Pemberton 1942a: 117 [Economics]⁴⁶
- Empoasca fabae* Miller 1942a: 1-24; figs. 1-7 [Economics, illustrated]⁷¹
- Empoasca fabae* Muesebeck 1942a: 89, 96 [Listed]⁵
- [*Empoasca fabae*] Mumford 1942a: 150 [Control]⁴
- Empoasca fabae* Poos 1942a: 2-8; figs. 1-3 [Economics, illustrated]^{10, 46, 71, 92, 93}
- [*Empoasca fabae*] Rawlins and Curtis 1942a: 133 [Photosynthesis]
- [*Empoasca fabae*] Wheeler 1942a: 70, 72 [Ecology]⁷¹
- [*Empoasca abae* [sic] Wheeler 1942a: 69 [Listed]⁷¹
- Empoasca fabae* De Long and McCall 1943a: 112 [Control]^{31, 36}
- Empoasca fabae* McFarlane and Rieman 1943a: 639 [Varietal resistance]²¹
- Empoasca fabae* Medler 1943a: 134, 138 [Comparative notes] : 135; pl. VIII, figs. 3, 3a [Described, illustrated, synonymy, economics, catalogued]^{18, 35} Equals *Tettigonia fabae* Harr. Equals *Erythroneura fabae* Fitch Equals *Empoa* [fabae] Harr. Equals *Tettigonia mali* Le B. Equals *Empoasca mali* Gill. Equals *Empoa albopicta* Forb. Equals *Chloroneura malefica* Walsh Equals *E[mpoasca] consobrina* Walsh Equals *Empoasca viridescens* Walsh Equals *Typhlocyba photophila* Berg [error]

- [*Empoasca (Empoasca)*] *fabae* Medler 1943a: 130 [Key]
Empoasca fabae Munro and Telford 1943a: 6; fig. 4 [Economics, illustrated]⁹⁰
Empoasca fabae Ossiannilsson 1943a: 48 [Economics]¹²⁰
Empoasca fabae Parrott 1943a: 46 [Control]²
Empoasca fabae Poos and Wheeler 1943a: 2 [Economics]³ : 9, 12, 13, 18, 39, 41 [Comparative notes] : 10, 11 [Food plants]⁷¹ : 19–31; figs. 6–17 [Economics, disease vector, life history notes, illustrated]^{1, 2, 4, 7, 9, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 25, 27, 30, 31, 32, 33, 35, 36, 37, 38, 40, 41, 42, 43, 44, 46, 48, 52, 61, 65, 68, 70, 71, 82, 83, 84, 90, 95, 96, 97, 126} : 19 Equals
Tettigonia fabae Harr.
[Empoasca] fabae Ruiz Castro 1943b: 12, 31, 32, 35, 36, 38, 39 [Economics]⁵ : 12 Equals [*Empoasca*] *mali* Le B.
[Empoasca fabae] Anonymous 1944a: 63 [Economics]⁴⁰
[Empoasca fabae] Bourne 1944a: 34 [Economics]¹
Empoasca fabae Childers 1944a: 10 [Economics]
Empoasca fabae Cory, Langford, and Chisolm 1944a: 10, 30; 1 fig. [Economics, illustrated]⁹⁸
Empoasca fabae Cox 1944a: 106 [Control]⁷¹
[Empoasca fabae] Dean 1944a: 37 [Economics]¹⁴
Empoasca fabae Essig and Hoskins 1944a: 52 [Economics]¹⁵
Empoasca fabae Fenton and Clark 1944a: 11, 36, 37, 41, 43 [Economics]^{10, 31, 36, 46}
Empoasca fabae Granovsky 1944a: 494 [Economics]²¹
[Empoasca fabae] Granovsky 1944b: 89 [Economics]²¹
Empoasca fabae Howard 1944a: 152 [Economics]¹⁹
Empoasca fabae Hueberger and Wolfenbarger 1944a: 1003 [Control]
[Empoasca mali] Jenkins 1944a: 7 [Economics]¹²
[Empoasca fabae] Kelly 1944a: 56, 66 [Economics]¹⁴
Empoasca fabae Magie 1944a: 3, 11–13; fig. 3 [Economics, illustrated]²
Empoasca fabae Matheson 1944a 235; fig. 209 [Economics, illustrated] Equals *E[mpoasca] mali*
Empoasca fabae Milne and Milne 1944a: 31 [Reaction to light]⁷¹
E[mpoasca] fabae Milne and Milne 1944b: 60 [Reaction to light]⁷¹
[Empoasca] fabae Moore 1944a: 43 [Listed]²⁸
Empoasca fabae Rawlins 1944a: 12 [Control]²
Empoasca fabae Rawlins, Staples, and Pratt 1944a: 486 [Control]²

- Empoasca fabae* Thompson 1944a: 45 [Parasites]³ : 115
 Equals *E[mpoasca] mali* Le B.
- Empoasca mali* Thompson 1944a: 45 To *E[mpoasca] fabae*
 Harr.
- [*Empoasca fabae*] Allen, Dexheimer, and Cole 1945a: 389
 [Economics]²¹
- Empoasca fabae* Apple and Arnold 1945a: 339 [Economics]⁴
- Empoasca fabae* Ballou 1945a: 19, 58, 66, 89 [Food plants]⁹⁹
- Empoasca mali* Bruce and Tauber 1945a: 439 [Control]⁷
- Empoasca fabae* Bruner, Scaramuzza, and Otero 1945a: 15,
 25, 29, 82, 133, 137, 167, 177, 185; pl. III, fig. 9 [Food
 plants, illustrated]⁷⁰
- Empoasca fabae* Fisher and Allen 1945a: 392 [Control]²¹
- Empoasca fabae* Goodhue, Smith, and Ditman 1945a: 181
 [Control]³
- Empoasca fabae* Hill 1945a: 3 [Control]⁸
- Empoasca fabae* Gyrisko, Jodka, and Rawlins 1945a: 169;
 figs. 1-2 [Economics, illustrated]²
- Empoasca fabae* Munro, Butcher, and Redman 1945a: 25
 [Economics]⁹⁰
- Empoasca fabae* Poos 1945a: 197 [Control]^{71, 98}
- Empoasca fabae* Poos 1945b: 447 [Control]⁷¹
- [*Empoasca fabae*] Rasmussen, Hutson, and Cation 1945a: 43
 [Control]⁹
- Empoasca fabae* Anonymous 1946a: 136 [Economics]²³
- [*Empoasca fabae*] Bjornseth 1946a: 191 [1] [Economics]⁹
- [*Empoasca fabae*] Brandes and Swisher 1946a: 34 [Econ-
 ics]⁹⁰
- Empoasca fabae* Brues 1946a: 13 [Ecology]
- [*Empoasca (Empoasca)*] *fabae* De Long and Knoll 1946a: 72
 [Catalogued]^{1, 4, 9, 10, 22, 31, 55, 71, 82, 84} Equals *Fulgora*
flavescens Fabr. [error] Equals [*Empoasca (Empoasca)*]
mali Le B. Equals [*Empoasca (Empoasca)*] *virides-*
cens Walsh Equals [*Empoasca (Empoasca)*] *consobrina*
 Walsh Equals *Chloroneura malefica* Walsh Equals *Em-*
poa albopicta Forb.
- Empoasca fabae* Gyrisko 1946a: 262 [Economics]²
- Empoasca fabae* Ham and Tysdal 1946a: 68-74 [Econ-
 ics]^{8, 46}
- Empoasca fabae* Hueberger and Stearns 1946a: 267 [Con-
 trol]¹⁰⁰
- E[mpoasca] fabae* Lal 1946a: 195 [Economics]
- E[mpoasca] mali* Lal 1946a: 195, 199 [Economics]³

- [*Empoasca fabae*] Merrill 1946a: 91–92; fig. 1 [Economics, illustrated]⁹
- Empoasca fabae* Muesebeck 1946a: 434, 442 [Listed]
- Empoasca fabae* Munro and Hoyman 1946a: 23–30 [Control]⁹⁰
- [*Typhlocyba*] *mali* Ossiannilsson 1946c: 148 [Comparative notes]
- Empoasca viridescens* Rice 1946a: 166 [Ecology]⁴
- Empoasca fabae* Torres 1946b: 24, 26 [Comparative notes]
- Empoasca fabae* Wolfenbarger and Heuberger 1946a: 389; figs. 1, 2 [Economics, illustrated]¹⁰⁰
- [*Empoasca fabae*] Woodruff and Turner 1946a: 60; figs. 4, 5 [Economics, illustrated]²³
- Empoasca fabae* Armand 1947a: [1]; 2 figs. [Economics]²⁵
- Empoasca fabae* Bromley 1947a: 237 [Economics]
- Empoasca fabae* Dethier 1947a: 213 [Control] : 252 [Feeding habits]
- Empoasca fabae* Evans 1947a: 108 [Ecology]
- Empoasca viridiscens* [sic] Evans 1947a: 201 [Listed]⁵
- Empoasca fabae* Hervey and Schroeder 1947a: 505 [Listed]
- Empoasca fabae* Medler and Scholl 1947a: 579–581 [Control]²¹
- [*Empoasca fabae*] Morofsky and Muncie 1947a: 162–166 [Economics]⁹
- [*Empoasca fabae*] O’Kane 1947a: 133–134 [Control]³²
- [*Empoasca (Empoasca)*] *fabae* Osborn and Knoll 1947a: 333 [Listed]¹⁹ Equals [*Empoasca (Empoasca)*] *flavescens* [nec Fabricius]
- Empoasca fabae* Schwardt, Newsom, and Norton 1947a: 364 [Economics]²
- [*Empoasca fabae*] Wilson and Slesman 1947a: 270–266 [Economics]¹⁹
- Empoasca fabae* Alfara 1948a: 9 [Economics]
- [*Empoasca fabae*] Campbell and Pepper 1948a: 82–86 [Control]²⁷
- Empoasca fabae* De Long 1948a: 97, 98 [Ecology]⁴ : 105, 106 [Economics]⁴ : 352; figs. 508, 511A–B [Economics, illustrated, catalogued]⁴
- Empoasca fabae* Drake 1948a: 742 [Economics]⁷
- Empoasca fabae* Gambrell 1948a: 651; figs. 1–2 [Control, illustrated]²
- Empoasca fabae* Hill 1948a: 117–120, 122 [Control]^{21, 90} : 113 [Economics]⁸

- E[mpoasca] mali* Imms 1948a: 376 [Listed]
- Empoasca fabae* Kretzschmar 1948a: 586-591 [Food plants]¹⁸
- Empoasca fabae* Linn, Apple, and Arnold 1948a: 55, 315-328 [Control]⁴
- [*Empoasca fabae*] Morofsky and Muncie 1948a: 256-259 [Control]⁹
- Empoasca fabae* Parker, Warren, and Stearns 1948a: 275 [Economics]¹⁰⁰
- Empoasca fabae* Poos, Grayson, and Batten 1948a: 900-905 [Control]⁷¹
- Empoasca fabae* Sun, Rawlins, and Norton 1948a: 95 [Economics]²
- Empoasca fabae* Baker 1949a: 732 [Economics]
- Empoasca fabae* Folsom, Simpson, and Bonde 1949a: 31; fig. 15C, J [Economics, illustrated]⁴¹
- Empoasca fabae* Kulash and Hanson 1949a: 694 [Economics]⁴⁰
- [*Empoasca fabae*] Muncie and Morofsky 1949a: 287-291 [Control]⁹
- Empoasca fabae* Oman 1949a: 16 [Disease vector]²⁹
- [*Empoasca (Empoasca)*] *fabae* Oman 1949a: 87 [Catalogued]^{86, 101, 102, 103} Equals [*Empoasca (Empoasca)*] *mali* Le B. Equals [*Empoasca (Empoasca)*] *consobrina* Walsh Equals [*Empoasca (Empoasca)*] *malefica* Walsh Equals [*Empoasca (Empoasca)*] *viridescens* Walsh Equals [*Empoasca (Empoasca)*] *albopicta* Forbes
- [*Empoasca (Empoasca)*] *albopicta* Oman 1949a: 87 [Catalogued] Equals *Empoa albopicta* Forb. To [*Empoasca (Empoasca)*] *fabae*
- [*Empoasca (Empoasca)*] *consobrina* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *fabae*
- [*Empoasca (Empoasca)*] *malefica* Oman 1949a: 87 [Catalogued] Equals *Chloroneura [malefica]* To [*Empoasca (Empoasca)*] *fabae*
- [*Empoasca (Empoasca)*] *mali* Oman 1949a: 87 [Catalogued] Equals *Tettigonia [mali Le B.]* To [*Empoasca (Empoasca)*] *fabae*
- [*Empoasca (Empoasca)*] *viridescens* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *fabae*
- Empoasca fabae* Poos and Wheeler 1949a: 36 [Food plants]⁹⁸
- [*Empoasca fabae*] Simpson and Shands 1949a: 21 [Economics]⁴¹

- [*Empoasca*] *fabae* Caldwell 1950b: 226 [Food plants]²⁰
Empoasca fabae Ebeling 1950a: 396 [Economics]¹⁵
Empoasca fabae Gyrisco and Marshall 1950a: 438 [Economics]²
Empoasca fabae Mitchener 1950a: 176–178 [Control]⁸⁰
Empoasca fabae Moore 1950a: 264 [Listed]²⁶
Empoasca fabae Moore 1950b: 39 [Listed]²⁶
[*Empoasca fabae*] Morofsky and Muncie 1950a: 307–310 [Economics]⁹
Empoasca fabae Muesebeck 1950a: 124, 132 [Listed]⁵
[*Empoasca fabae*] Muncie, Hatfield, and Morofsky 1950a: 276 [Listed]⁹
Empoasca fabae Peterson 1950a: 321, 323, 325, 326 [Control]¹⁸
Empoasca fabae Peterson and Granovsky 1950a: 484; figs. 1–3 [Economics, illustrated]¹⁸
Empoasca fabae Peterson and Granovsky 1950b: 366–371; figs. 1–4 [Economics, illustrated]¹⁸
Empoasca fabae Pielou 1950a: 142 [Control]²⁵
Empoasca fabae Potts and Garman 1950a: 15 [Control]
Empoasca fabae Wolcott 1950a: 125 [Comparative notes] : 127 [Notes, economics, disease vector, control]^{20, 50} : 129 [Listed]²⁰
[*Empoasca*] *fabae* Young 1950a: 58 (6) [Listed]^{1, 4, 9, 10, 22, 30, 31, 71, 82, 83, 84}
Empoasca fabae Aburto M. 1951a: 135–137 [Economics]¹⁰⁴
Empoasca fabae Anonymous 1951a: [2]; figs. a–c [Economics, illustrated]^{31, 46}
Empoasca fabae Brown 1951a: 586–587 [Control]
Empoasca mali Brown 1951a: 753 [Control]
Empoasca fabae Calderon 1951a: 118–126; fig. 1 [Economics, illustrated]¹⁷
Empoasca mali Cortes P. 1951a: 174 [Economics]¹⁰⁵
Empoasca fabae Franklin 1951a: 7, 13 [Economics]¹⁴ : 14, 15, 16, 58, 60 [Control]¹⁴
Empoasca fabae Gyrisco and Marshall 1951a: 785–791 [Control]²
Empoasca fabae Iturbe 1951a: 142–145 [Economics]¹⁰⁶
E[mpoasca] fabae Lal 1951a: 31 [Economics]³
Empoasca mali Lal 1951a: 31 [Disease vector]¹²¹ : 35 [Economics]¹²¹
Empoasca fabae Matheson 1951a: 244; fig. 209 [Notes, life

- history notes, economics, illustrated]³ Equals *E[mpoasca]* *mali*
- Empoasca fabae* Metcalf, Flint, and Metcalf 1951a: 490, 575–578, 653, 654 [Economics] : 575–578; figs. 318, 319 [Life history, illustrated, catalogued]³
- Empoasca fabae* Nuorteva 1951d: 61 [Ecology]¹¹⁹
- Empoasca fabae* Pacheco M. 1951a: 48; fig. 1 [Economics, illustrated]¹⁰⁴
- Empoasca fabae* Painter 1951a: 61, 278, 279, 359, 360, 361, 362, 363, 364; fig. 62 [Plant resistance, illustrated]^{19, 33, 46}
- Empoasca fabae* Pesson 1951a: 1488, 1489 [Methods of feeding] : 1492; Text fig. 1323 [Life history notes, illustrated] : 1516 [Economics]
- Empoasca fabae* Phillips 1951a: 202 [Life history notes, food plants]²⁵
- Empoasca mali* Wade 1951a: 23, 24 [Bibliography]
- [*Empoasca (Empoasca) fabae*] Anonymous 1952a: pl. XXXVII, figs. a–c; pl. LXX, figs. A–B [Economics, illustrated]^{14, 31, 45, 46, 92}
- Empoasca fabae* Anonymous 1952b: 20 [Listed]⁵
- Empoasca fabae* Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 122; pl. 53 [Described, ecology, illustrated, catalogued]^{20, 108, 109} Equals *Tettigonia fabae* Harris : 130 [Comparative notes]
- Empoasca fabae* De Long 1952b: 151, 152 [Control]^{19, 46}
- Empoasca fabae* Dudley, Landis, and Shands 1952a: 51 [Food plants]
- Empoasca fabae* Evans 1952a: 29 [Listed]⁴⁷ : 49 [Food plants]^{47, 68} : 85 [Economics]^{47, 68} Equals *E[mpoasca]* *mali* Le B.
- Empoasca fabae* Fenton 1952a: 243–247; figs. 137–138 [Economics, illustrated]³
- Empoasca fabae* Figueroa P. 1952a: 202 [Ecology]¹¹⁰
- Empoasca fabae* Franklin 1952a: 21 [Economics]¹⁴
- Empoasca fabae* Frost 1952a: 19; fig. 19 [Light traps, illustrated]
- Empoasca fabae* Garman and Townsend 1952a: 46 [Economics]²³
- Empoasea* [sic] *fabae* Holdaway 1952a: 37–41 [Economics]¹⁸
- [*Empoasca fabae*] Janes, Andrews, and Merrill 1952a: 19 [Control]⁹
- E[mpoasca]* *fabae* Lower 1952a: 191 Equals [*Empoasca*]

- consobrina* Equals [*Empoasca*] *obtusa* Walsh [error]
 Equals [*Empoasca*] *viridescens*
Empoasca fabae Martorell and Adsuar 1952a: 866, 867 [Ecology]^{31, 70, 111}
Empoasca fabae Martorell and Adsuar 1952b: 324, 326, 327 [Food plants]^{31, 70, 109, 112}
Empoasca fabae Menusan 1952b: 16, 18; 2 figs. [Control, illustrated]²²
 [*Empoasca fabae*] Owens and Ditman 1952a: 602–607 [Control]⁹⁸
 [*Empoasca (Empoasca) fabae*] Packard 1952a: 590 [Economics]⁷¹
Empoasca fabae Poos 1952a: 1–4; 4 figs. [Economics, illustrated]⁴⁶
Empoasca fabae Young 1952b: 112 Equals *Empoasca viridescens* Walsh Equals *Tettigonia fabae* Harr. : 115; pl. 38, figs. 97A–F [Illustrated, catalogued] Equals *Tettigonia [fabae* Harr.]
E[mpoasca] fabae Afzal and Ghani 1953a: 6 [Food plants]³³ : 9 [Ecology]³
Empoasca fabae Anonymous 1953c: [1]; 1 fig. [Distribution, host plants, illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 14, 15, 18, 19, 20, 21, 22, 23, 25, 26, 27, 30, 31, 32, 33, 35, 36, 37, 38, 40, 41, 42, 47, 48, 50, 51, 52, 59, 60, 61, 63, 69, 70, 71, 75, 80, 82, 83, 84, 90, 91, 94, 96, 97, 98, 99, 100, 111, 113, 114, 115, 116, 128}
Empoasca fabae Davis and Wilson 1953a: 242–245; fig. 1 [Varietal resistance, illustrated]³⁷
Empoasca fabae Frost 1953a: 377 [Ecology]²²
 [*Empoasca fabae*] Ishihara 1953b: 29 Equals *Tettigonia fabae* Harr. Equals *Empoasca virescens* [sic] Walsh
Empoasca fabae La Follette, Lewis, and Roney 1953a: 141; 1 fig. [Economics, illustrated]^{15, 95}
Empoasca fabae Medler and Albert 1953a: 793; fig. 1 [Control, illustrated]²¹
Empoasca fabae Medler and Fisher 1953a: 511–513 [Control]²¹
Empoasca fabae Nuorteva 1953a: 9; fig. 2 [Illustrated]
Empoasca fabae de Ong 1953a: 75, 92 [Control]
Empoasca fabae Wilson and Davis 1953b: 181–197 [Control]³⁷
Empoasca fabae Young 1953b: 376 [Comparative notes] : 378 [Key] : 391 [Catalogued]^{5, 35, 64, 74, 89, 107} Equals *Tettigonia fabae* Harr. Equals *Tettigonia mali* Le B. Equals

- Empoasca consobrina* Walsh Equals *Empoasca viridescens* Walsh Equals *Chloroneura malefica* Walsh Equals *Empoasca albopicta* Forb.
- Empoasca fabae* Arant 1954a: 257–263 [Economics]^{31, 52, 82}
- Empoasca fabae* Borror and De Long 1954a: 258, 259; fig. 20–11A [Economics, illustrated]
- E[mpoasca] mali* Brues, Melander, and Carpenter 1954a: 147 [Listed]
- Empoasca fabae* Bruner and Valdés Barry 1954a: 46 [Economics]⁷⁰
- [*Empoasca fabae*] Ditman, Rosenberger, and Harrison 1954a: 600–603; figs. 1–2 [Control, illustrated]⁹⁸
- Empoasca fabae* Granovsky and Peterson 1954a: 899; fig. 2 [Economics, illustrated]¹⁸
- Empoasca fabae* Hartzell 1954a: 380 [Food plants]⁶⁸
- E[mpoasca] flavescens* [nec Fabricius] Hartzell 1954a: 380 [Ecology]⁶⁸
- Empoasca fabae* Martin 1954a: 469–476 [Economics]⁹
- [*Empoasca fabae*] Menusan 1954b: [1–4]; figs. 1–3 [Economics, illustrated]²²
- Empoasca fabae* Müller 1954b: 546 [Listed]
- Empoasca fabae* Deay et al. 1955a: 11, 21 [Listed]
- Empoasca fabae* Fattig 1955a: 9 [Economics]
- E[mpoasca] (E[mpoasca]) fabae* Fattig 1955a: 30 [Economics]⁵² Equals *E[mpoasca] mali* Le B. Equals *E[mpoasca] viridescens* Walsh
- [*Empoasca fabae*] Metcalf 1955b: 531 [Economics]
- Empoasca fabae* Neunzig and Gyrisco 1955a: 448 [Economics]²
- [*Empoasca fabae*] Scott and Brett 1955a: 15; 1 fig. [Notes, economics, illustrated]⁴⁰
- Empoasca fabae* Wilson, Davis, and Williams 1955a: 323–326; fig. 1 [Ecology, illustrated]³⁷

LOCALITIES: ¹ Massachusetts. ² New York. ³ United States. ⁴ Illinois.

⁵ North America. ⁶ Colorado. ⁷ Iowa. ⁸ Nebraska. ⁹ Michigan.

¹⁰ District of Columbia. ¹¹ Mississippi. ¹² Missouri. ¹³ New Mexico.

¹⁴ Kansas. ¹⁵ California. ¹⁶ Southern States. ¹⁷ Mexico. ¹⁸ Minnesota.

¹⁹ Ohio. ²⁰ Puerto Rico. ²¹ Wisconsin. ²² Pennsylvania.

²³ Connecticut. ²⁴ Staten Island. ²⁵ Ontario. ²⁶ Quebec.

²⁷ New Jersey. ²⁸ Jamaica. ²⁹ Nearctic Region. ³⁰ Kentucky.

³¹ Florida. ³² New Hampshire. ³³ South Carolina. ³⁴ Veracruz.

³⁵ Argentina. ³⁶ Texas. ³⁷ Indiana. ³⁸ British Columbia.

³⁹ Southern Canada. ⁴⁰ North Carolina. ⁴¹ Maine. ⁴² Tennessee.

⁴³ Idaho. ⁴⁴ Washington. ⁴⁵ Northern States. ⁴⁶ Eastern States.

- ⁴⁷ Canada. ⁴⁸ Nova Scotia. ⁴⁹ Long Island. ⁵⁰ West Indies.
⁵¹ British Guiana. ⁵² Georgia. ⁵³ Western States. ⁵⁴ Montana.
⁵⁵ Arkansas. ⁵⁶ Oregon. ⁵⁷ Corrientes. ⁵⁸ Southern Wisconsin.
⁵⁹ South Dakota. ⁶⁰ Rhode Island. ⁶¹ West Virginia. ⁶² Middle
Atlantic States. ⁶³ Vermont. ⁶⁴ Santa Fe. ⁶⁵ Bolivia. ⁶⁶ Lower
California. ⁶⁷ Santa Cruz. ⁶⁸ Bermuda. ⁶⁹ Dominican Republic.
⁷⁰ Cuba. ⁷¹ Virginia. ⁷² Mount Desert Island. ⁷³ Eastern Canada.
⁷⁴ Tucumán. ⁷⁵ New Brunswick. ⁷⁶ Utah. ⁷⁷ South America.
⁷⁸ Central America. ⁷⁹ Tropical America. ⁸⁰ Manitoba. ⁸¹ Nantucket
Island. ⁸² Alabama. ⁸³ Arkansas. ⁸⁴ Louisiana. ⁸⁵ Santo Domingo.
⁸⁶ Northeastern States. ⁸⁷ Haiti. ⁸⁸ Midwestern States. ⁸⁹ Salta.
⁹⁰ North Dakota. ⁹¹ Wyoming. ⁹² Gulf States. ⁹³ Atlantic Coast
States. ⁹⁴ Peru. ⁹⁵ Arizona. ⁹⁶ Brazil. ⁹⁷ Costa Rica. ⁹⁸ Maryland.
⁹⁹ Venezuela. ¹⁰⁰ Delaware. ¹⁰¹ Southern States. ¹⁰² Central States.
¹⁰³ Southwestern States. ¹⁰⁴ Morelos. ¹⁰⁵ Chile. ¹⁰⁶ Puebla. ¹⁰⁷ Jujuy.
¹⁰⁸ Vieques Island. ¹⁰⁹ St. Thomas Island. ¹¹⁰ Cauca. ¹¹¹ Virgin
Islands. ¹¹² St. Croix Island. ¹¹³ Newfoundland. ¹¹⁴ Alberta.
¹¹⁵ Prince Edward Island. ¹¹⁶ Saskatchewan. ¹¹⁷ France [error].
¹¹⁸ Europe [error]. ¹¹⁹ Finland [error]. ¹²⁰ Sweden [error].
¹²¹ India [error]. ¹²² Palaearctic Region [error]. ¹²³ New England
States. ¹²⁴ North Central States. ¹²⁵ East Central States.
¹²⁶ Guatemala. ¹²⁷ Vancouver Island. ¹²⁸ Oklahoma.

***falca* De Long and Davidson**

Empoasca falca De Long and Davidson 1935a: 34; pl. I, 2
figs. [n. sp., illustrated]¹

[*Empoasca*] *falca* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *falca* De Long and Knull 1946a: 72
[Catalogued]¹

[*Empoasca* (*Empoasca*)] *falca* Oman 1949a: 87 [Catalogued]¹

Empoasca falca Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ California.

***filamenta* De Long**

Empoasca [(*Empoasca*)] *filamenta* De Long 1931b: 43; fig. 9
[n. sp., illustrated]¹ : 37 [Key] : 44 [Comparative
notes] : 57 [Listed]

E[mpoasca] *filamenta* De Long 1931a: 477; fig. 38 [Dis-
tribution, illustrated]^{1, 2, 3, 4, 5, 6, 7} : 479 [Economics]

Empoasca filamenta Knowlton 1932b: 79 [Economics]³

Empoasca filamenta Knowlton 1933a: 159 [Economics]³

[*Empoasca*] *filamenta* Balduf 1934a: 296, 298, 301; pl. III,
figs. 11–12 [Morphology of ovipositor, illustrated] : 300
[Key]

E[mpoasca] *filamenta* Knowlton 1935a: 112 [Listed]³

- E[mpoasca] filamenta* Knowlton and Allen 1936a: 274 [Food plants]^{3, 4}
- [Empoasca] filamenta* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 8}
- [Empoasca filamenta]* Fite 1937a: 36 [Economics]⁹
- Empoasca filamenta* Knowlton 1937a: 151; fig. 1 [Economics, illustrated]³ : 153 [Predators]³
- Empoasca filamenta* Fox 1938a: 33 [Ecology]⁴
- E[mpoasca] filamenta* Carter 1939b: 274 [Insect toxins]
- Empoasca filamenta* Dykstra and Whitaker 1939a: 321, 323, 327, 332 [Disease vector]
- E[mpoasca] filamenta* Metcalf and Flint 1939a: 511 [Food plants]¹⁰
- [Empoasca] filamenta* Davidson and De Long 1940a: 610 [Comparative notes]
- E[mpoasca] filamenta* Leach 1940a: 509 [Listed]
- [Empoasca] filamenta* Putman 1941a: 40, 42 [Feeding habits]
- Empoasca filamenta* Manis and Turner 1942a: 416–418 [Control, ecology]⁴
- [Empoasca (Empoasca)] filamenta* Medler 1943a: 130 [Key]
- Empoasca filamenta* Medler 1943a: 134 [Described, food plants, catalogued]¹¹
- Empoasca filamenta* Poos and Wheeler 1943a: 11 [Food plants] : 33; fig. 18 [Economics, illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 12, 13 14}
- Empoasca filamenta* Knowlton 1945a: 57 [Predators]³
- [Empoasca (Empoasca)] filamenta* De Long and Knull 1946a: 72 [Catalogued]^{1, 8}
- E[mpoasca] filamenta* Lal 1946a: 195 [Economics]
- E[mpoasca] filamenta* Dethier 1947a: 252 [Feeding habits]
- Empoasca filamenta* Knowlton 1948a: 115 [Economics]³
- [Empoasca (Empoasca)] filamenta* Oman 1949a: 87 [Catalogued]¹⁵
- Empoasca filamenta* Knowlton and Nielson 1951a: 134 [Disease vector]³
- E[mpoasca] filamenta* Lal 1951a: 31 [Economics]¹⁶
- E[mpoasca] filamenta* Metcalf, Flint, and Metcalf 1951a: [Ecology]¹⁰
- [Empoasca] filamenta* Painter 1951a: 361 [Plant resistance]¹⁶
- Empoasca filamenta* Dudley, Landis, and Shands 1952a: 51 [Food plants]

see >
p. 505

Empoasca filimenta [sic] Young 1952b: 115 [Catalogued]
[Empoasca] filamenta Strickland 1953a: 206 [Food plants]¹⁷
Empoasca filamenta Wolfe 1955c: 13 [Notes, economics]⁸ : 28, 29, 30, 32, 33 [Food plants]

LOCALITIES: ¹ Oregon. ² Colorado. ³ Utah. ⁴ Idaho. ⁵ Nevada.

⁶ Wyoming. ⁷ Montana. ⁸ Washington. ⁹ New Mexico. ¹⁰ Rocky Mountain States. ¹¹ Minnesota. ¹² Arizona. ¹³ California. ¹⁴ Brazil.
¹⁵ Northwestern States. ¹⁶ United States. ¹⁷ Alberta.

filimenta var. **abbreviata** De Long

Empoasca [(Empoasca)] filamenta abbreviata De Long 1931b: 44; fig. 9 [n. var., illustrated]¹ : 37 [Key] : 57 [Listed]

[Empoasca filamenta] abbreviata De Long and Caldwell 1937c: 65 [Catalogued]¹

E[mpoasca] filamenta De Long 1938c: 5; figs. 2, 3 [Economics, illustrated]

[Empoasca (Empoasca) filamenta] abbreviata De Long and Knull 1946a: 72 [Catalogued]¹

[Empoasca (Empoasca)] abbreviata Oman 1949a: 87 [Catalogued] To *[Empoasca (Empoasca)] filamenta*

[Empoasca (Empoasca) filamenta] abbreviata Oman 1949a: 87 [Catalogued]

LOCALITIES: ¹ Oregon.

flavescens Fabricius

[Cicada] flavescens Fabricius 1794a: 46 [n. sp.]¹

[Cicada] flavescens Weber 1795a: 147 [Listed]

Cicada flavescens Turton 1802a: 598 [Described]¹

[Cicada] flavescens Fabricius 1803a: 5 [Listed]

[Cicada] flauescens [sic] Fabricius 1803a: 79 [Described] catalogued]¹

C[icada] flavescens Fallén 1806a: 33, 37 [Comparative notes] : 35 [Described, catalogued]² Equals *Cicada rosae* Linné [error]

Cicada flavescens Fallén 1806b: 122 [Comparative notes]

[Cicada] flavescens Billberg 1820a: 73 [Listed]²

[Cicada] flavescens Donovan 1820a: [6] [Described]¹

[Cicada] flavescens Hummel 1825b: 16 [Listed]

C[icada] flavescens Fallén 1826a: 50, 53, 54, 56 [Comparative notes] : 53 [Described, catalogued]² Equals *Cic[ada] rosae* Linné [error]

Cicada flavescens Zetterstedt 1828a: 538 To *C[icada] rosae* Linné [error]

- [*Eupteryx*] *flavescens* Curtis 1829a: 192 [Listed]³
Typhlocyba rosae [nec Linné] Herrich-Schäffer 1834b: 1; pl. 1 [Described, illustrated]¹: 11; pl. 11, figs. a, f, g [Illustrations of tegmina and wings]
Cic[ada] flavescens Herrich-Schäffer 1834b: 1 To *Typhlocyba rosae* Linné [error]
[*Bythoscopus flavescens*] Burmeister 1835a: 110 Equals *Cic[ada] flavescens* Fabr.
C[icada] flavescens Burmeister 1835a: 111 To [*Jassus prasinus* Fabr.] [error]
[*Typhlocyba*] *flavescens* Herrich-Schäffer 1835a: 111 Equals *Cic[ada] flavescens* Fall.]
[*Cicada*] *flavescens* Herrich-Schäffer 1835a: 102 To *Typhl[ocyba] flavescens* Fabr.] : 111 To [*Typhlocyba*] *rosae* Linné [error]
[*Eupteryx*] *flavescens* Curtis 1837a: 221 [Listed]³
[*Typhlocyba*] *flavescens* Eversmann 1837a: 33 [Listed]
[*Typhlocyba*] *flavescens* Herrich-Schäffer 1838c: 16 [Key, notes] Equals *Typhl[ocyba] rosae* [error]
[*Typhlocyba*] *rosae* [nec Linné] Herrich-Schäffer 1838c: 16 [Key]
T[yphlocyba] flavescens Herrich-Schäffer 1840a: 378 [Listed]⁴
[*Cicada*] *flavescens* Zetterstedt 1840a: 300 To *C[icadula] rosae* Linné [error]
T[yphlocyba] flavescens Burmeister 1841a: [3] [Key, catalogued]
C[icada] flavescens Burmeister 1841a: [3] To *T[yphlocyba] rosae* Linné [error]
Tettigonia flavescens Curtis 1846a: 388 [Comparative notes]
[*Jassus*] *flavescens* Gimmerthal 1846a: 26 [Listed]⁵
[*Cicada*] *flavescens* Amyot 1847a: 233 To *Xanthapala* [non binom.] [error]
[*Cicada*] *flavescens* Amyot 1848a: 429 To *Xanthapala* [non binom.] [error]
Cicada flavescens Walker 1851b: 862 To *Bythoscopus flavicollis* [error]
Typhlocyba flavescens Walker 1851b: 897 [Catalogued]⁶ Equals *Cicada flavescens* Fabr.
Typhlocyba flavescens Mulsant and Rey 1855a: 247 [Comparative notes]
Typhlocyba flavescens Mulsant and Rey 1855b: 147 [Comparative notes]
[*Typhlocyba*] *flavescens* Dohrn 1859a: 86 [Listed]¹

- [*Bythoscopus*] *flavescens* Dohrn 1859a: 85 To [*Bythoscopus*] *flavicollis* Linné [error]
- T[ettigonia] flavescens* Curtis 1860a: 438 [Comparative notes]
- [*Typhlocyba*] *flavescens* Walker 1860a: 21 [Catalogued]⁷
- Typhlocyba flavescens* Flor 1861a: 375, 396 [Comparative notes] : 376 [Key] : 394 [Described, catalogued]^{2, 4, 5, 8} Equals *Cicada* [*flavescens*] Fall. Equals *Typhlocyba rosae* Herr.-Schäff. [nec Linné]
- Cicada flavescens* Flor 1861a: 407 To *Typhlocyba rosae* Linné [error]
- [*Typhlocyba*] *flavescens* Morris 1865a: 112 [Listed]³
- E[upteryx] flavescens* Bold 1867a: 130 [Listed]⁷
- [*Eupteryx*] *flavescens* Marshall 1867a: 199 [Key]
- Eupteryx flavescens* Marshall 1867b: 219 [Comparative notes] : 220 [Described, ecology, catalogued]³ Equals *Cicada flavescens* Fall. Equals *Typhl[ocyba flavescens]* Flor
- T[yphlocyba] flavescens* Kirschbaum 1868b: 178 [Key, ecology, comparative notes, catalogued]^{10, 12}
- C[icadula] flavescens* Sahlberg 1868b: 195 [Listed]¹³
- [*Typhlocyba*] *flavescens* Oshanin 1870a: 66 [Listed]¹⁴
- Th[amnotettix] flavescens* Siebke 1870a: 71 [Listed]¹⁵
- C[hloria] flavescens* Oshanin 1871a: 212 [Comparative notes]
- Typhlocyba flavescens* Oshanin 1871b: 42 [Listed]¹⁴
- C[icadula] flavescens* Sahlberg 1871a: 33, 34, 44, 488 [Listed]^{2, 15, 16}
- C[icadula (Chloria)] flavescens* Sahlberg 1871a: 161 [Key, described, catalogued]^{2, 8, 13, 16, 17} Equals *Cicada* [*flavescens*] Fabr. Equals *Typhlocyba* [*flavescens*] Flor Equals *Typhlocyba rosae* Herr.-Schäff. [nec Linné]
- C[icadula (Chloria)] flavescens* var. *b* Sahlberg 1871a: 161 [n. var.]
- [*Chlorita*] *aurantiaca* Fieber 1872a: 14 [nom. nud., listed]²⁰
- [*Chlorita*] *flavescens* Fieber 1872a: 14 [Listed]^{18, 19}
- Chlorita flavescens* Lethierry 1874a: 269 (65) [Ecology]⁸ : 273 (69), 282 (78) [Key]
- T[yphlocyba] flavescens* Raddatz 1874a: 94 [Ecology]²¹
- C[icadula] flavescens* Siebke 1874a: 30 [Catalogued]¹⁵
- [*Chlorita*] *flavescens* Douglas 1875b: 26 [Catalogued]³
- [*Typhlocyba*] *flavescens* Kittel 1875a: 7 [Listed]⁴
- [*Chlorita*] *aurantiaca* Puton 1875a: 146 [nom. nud., listed]²⁰
- [*Chlorita*] *flavescens* Puton 1875a: 146 [Listed]⁶

- [*Chlorita*] *flavescens* Douglas and Scott 1876a: 80 [Catalogued]³ Equals *Cicada flavescens* Fabr. *Typhlocyba flavescens* Flor Equals *Eupteryx flavescens* Marsh. Equals *Cicadula flavescens*
- Chlorita flavescens* Lethierry 1877b: 43 [Listed]²²
- E[upteryx] flavescens* Dale 1878a: 308 [Listed]⁷
- Chlorita flavescens* Horváth 1878a: 86 [Listed]²³
- Chlorita flavescens* Bolívar and Chicote 1879a: 183 (37) [Listed]²⁴
- Chlorita flavescens* Lethierry 1879b: cii [Listed]²⁵
- Ch[lorita] apicalis* [nec Flor] Norman 1879a: 256 [Listed]²⁶
- Chlorita flavescens* Norman 1879a: 256 [Listed]²⁶
- Chlorita aurantiaca* Lethierry in Reiber and Puton 1880a: 72 [n. sp.]^{27, 28, 29}
- [*Chlorita*] *flavescens* Lethierry in Reiber and Puton 1880a: 72 [Comparative notes]
- Chlorita apicalis* [nec Flor] Norman 1880a: 214 [Listed]²⁶
- C[hlorita] flavescens* Reiber and Puton 1880a: 71 [Ecology]^{28, 30}
- Chlorita flavescens* Reuter 1880a: 229 [Listed]¹⁶ Equals *Cicadula* [*flavescens* Fabr.]
- [*Chlorita*] *flavescens* Mayr 1881a: 100 (24) [Ecology]³¹
- Chlorita flavescens* Cavanna 1882a: 61 [Listed]³²
- C[hlorita] flavescens* Cooke 1882a: 72 [Listed]⁷
- Chl[orita] flavescens* Ferrari 1882a: 149 (77) [Key, catalogued]³² Equals *Cicada* [*flavescens* Fabr.] Equals *Typhlocyba* [*flavescens*] Flor
- [*Chlorita*] *flavescens* Bloomfield 1883a: 34 [Listed]⁷
- Chlorita flavescens* Edwards 1884c: 717 [Food plants]⁷
- C[hlorita] flavescens* Fieber 1884a: 57 [Key, catalogued]^{1, 2, 5, 7, 8} Equals *T[yphlocyba] rosae* Herr.-Schäff. [nec Linné] Equals *Cicada flavescens* Fall. Equals *Eupteryx* [*flavescens*] Marsh. Equals *Typhlocyba* [*flavescens*] Herr.-Schäff. : 59 [Comparative notes]
- C[hlorita] aurantiaca* Fieber 1884a: 59 [n. sp.]²⁰
- Cicada flavescens* Fieber 1884b: 124 To *A[nomia] rosae* Linné [error]
- [*Chlorita*] *flavescens* Kieffer 1884a: 81 [Ecology]²⁸
- [*Chlorita*] *flavescens* Lethierry 1884c: 63 [Listed] : 64 [Key, comparative notes]^{6, 33}
- [*Chlorita*] *aurantiaca* Lethierry 1884c: 63 [Key]⁸
- Chlorita flavescens* Lomnicki 1884a: 237 [Listed]³⁴
- Ch[lorita] aurantiaca* Mayr 1884a: 38 [Listed]³⁵

- Ch[lorita] flavescens* Mayr 1884a: 38 [Catalogued]^{1, 6, 31, 35}
- Chlorita flavescens* Ivanoff 1885a: 94 (12) [Listed]³⁶ :127 (45) [Key]
- Chlorita flavescens* Löw 1885a: 348 [Notes, ecology] Equals *Typhlocyba vitis* Göthe [error]
- Chlorita flavescens* Löw 1886a: 498 [Ecology]³⁷
- [*Chlorita*] *flavescens* Puton 1886b: 87 [Listed]⁶ Equals [*Chlorita*] *vitis* Göthe [error]
- [*Chlorita*] *aurantiaca* Puton 1886b: 87 [Listed]⁸
- C[hlorita] flavescens* Then 1886a: 40 [Ecology]^{19, 34, 38, 53}
- Chlorita flavescens* Horváth 1887b: 273 [Listed]³⁹
- Chlorita flavescens* Costa 1888b: 40 [Listed]⁴⁰
- C[hlorita] flavescens* Dubois 1888a: 170 (74) [Ecology]⁸
- Chlorita flavescens* Edwards 1888d: 84 [Described, key, food plants, catalogued]³ Equals *Cicada flavescens* Fabr. Equals *Cicadula flavescens* Sahlb. Equals *Eupteryx flavescens* Marsh. Equals *Typhlocyba flavescens* Flor Equals *C[hlorita] apicalis* Norm. [nec Flor]
- C[hlorita] apicalis* [nec Flor] Edwards 1888d: 85 [Listed]
- Typhlocyba flavescens* Targioni-Tozzetti 1888a: 402 [Described, economics, catalogued]^{1, 10, 32, 41} Equals *Cicada flavescens* Fabr.
- C[hlorita] flavescens* Dominique 1890a: 114 (30) [Listed]⁸
- Chlorita flavescens* Duda 1890a: 15, 17, 18, 22 [Food plants]⁴²
- Chlorita aurantiaca* Duda 1890a: 17 [Food plants]⁴²
- Chlorita flavescens* Funk 1890a: 142 [Listed]⁴
- Typhlocyba flavescens* Mayet 1890a: 167–169; fig. 37 [Economics, illustrated]⁸ Equals *Chlorita flavescens* Fabr. Equals *Chlorita vitis* Göthe [error]
- [*Chlorita*] *flavescens* Saunders and Edwards 1890a: 14 [Listed]³
- Chlorita flavescens* Buckton 1891c: 113; pl. LXV, figs. 2, 2a [Described, illustrated, catalogued]⁷ Equals *Cicada flavescens* Fabr. Equals *Typhlocyba flavescens* Flor Equals *Eupteryx flavescens* Marsh. Equals *Cicadula flavescens* Sahlb.
- [*Chlorita*] *flavescens* Fokker 1891a: 376 [Listed]⁶⁷
- Chlorita flavescens* Horváth 1891b: 47 [Listed]³⁹
- Chlorita flavescens* Oshanin 1891a: 46 [Zoogeography]
- Chlorita flavescens* Carpentier and Dubois 1892a: 438 [Ecology]⁸
- [*Chlorita*] *flavescens* Coubeaux 1892a: 36 (3) [Listed]²⁵

- [*Chlorita*] *aurantiaca* Coubeaux 1892a: 36 (3) [Listed]²⁵
C[hlorita] flavescens Dominique 1892a: 122 [Listed]⁸
C[hlorita] aurantiaca Dominique 1892a: 123 [Listed]⁸
[*Chlorita*] *flavescens* Duda 1892a: 35 [Listed]¹² Equals
[*Chlorita*] *vitis* Göthe [error]
[*Chlorita*] *aurantiaca* Duda 1892a: 35 [Listed]¹²
Chlorita flavescens Ferrari 1892a: 575 (27) [Listed]³²
Chlorita flavescens Horváth 1892b: 134 [Listed]⁸
Chlorita flavescens Lethierry 1892b: 25 [Listed]²⁵
C[hlorita] flavescens Spitzner 1892a: 33 [Listed]⁴³
[*Chlorita*] *flavescens* Bezzi 1893a: 113 (33) [Listed]³²
Chlorita flavescens Cotes 1893a: 9; 1 fig. [Economics, illustrated]⁴⁴
Chlorita flavescens Luff 1893a: 208 [Listed]⁴⁵
C[hlorita] flavescens Olivi 1893a: 143 [Listed]³²
Chlorita flavescens Horváth 1894a: 179 [Listed]^{23, 46, 47}
Chlorita flavescens Krieghoff 1894a: 290 [Ecology]⁴⁸
Chlorita flavescens Moragues y de Manzanos 1894a: 85 (13) [Listed]⁴⁹
Chlorita flavescens Rey 1894c: 46 [Notes]²⁷
Chlorita flavescens Cotes 1895a: 34; 2 figs. [Economics, illustrated]^{6, 33, 51, 71, 99}
Chlorita flavescens Barlow 1896a: 42 [Economics]^{51, 52}
Chlorita flavescens Edwards 1896a: pl. 22, figs. 9a–b [Illustrated]
[*Chlorita*] *flavescens* Edwards 1896b: 198 [Described, key, food plants]³
C[hlorita] apicalis [nec Flor] Edwards 1896b: 198 [Notes]
Chlorita flavescens Melichar 1896a: 326; pl. XII, figs. 19–21 [Described, key, food plants, illustrated, comparative notes, catalogued]^{1, 10, 19, 31, 34, 38, 53} Equals *Cicada* [*flavescens* Fabr.] Equals *Typhlocyba rosae* Herr.-Schäff. [nec Linné] Equals *Cicadula* [*flavescens* Fabr.] Equals *Eupteryx* [*flavescens* Fabr.] Equals *T[yphlocyba] flavescens* Herr.-Schäff.
C[icada] flavescens Melichar 1896a: 345 To *Typhlocyba rosae* Linné [error]
[*Chlorita*] *flavescens* Horváth 1897c: 45 [Listed]⁵⁴
Empoasca flavescens Gillette 1898a: 470 [Catalogued] Equals *Cicada flavescens* Fabr. Equals *Chlorita flavescens* Fieb.
Empoasca flavescens Baker 1899a: 93 Equals [*Empoasca*] *pallida* [error]

- [*Chlorita*] *flavescens* Horváth 1899b: 457 [Listed]⁴⁶
C[hlorita] flavescens Marchal 1899a: 593 [Listed]⁸
Chlorita flavescens Melichar 1899b: 190 [Listed]⁵⁵ Equals
 [*Chlorita*] *solani* Leth. [error]
 [*Empoasca flavescens*] (?) Onuki 1899a: [44]; pl. II, fig. [8]
 [Economics, illustrated]⁵⁶
[Chlorita] flavescens Puton 1899a: 85 [Listed]⁶ Equals
 [*Chlorita*] *vitis* Göthe [error]
[Chlorita] aurantiaca Puton 1899a: 85 [Listed]⁸
T[yphlocyba] flavescens Berlese 1900a: 136 [Economics]³²
Chlorita flavescens Fokker 1900e: 16 [Listed]^{33, 48, 57}
Chlorita flavescens Horváth 1900c: 613 [Listed]⁵⁴
Chlorita flavescens Lambertie 1900a: clxxiv [Ecology]⁸
C[hlorita] flavescens Lameere 1900a: 130; 1 fig. [Key, illustrated]²⁵ : 131 [Ecology]²⁵
Chlorita flavescens Melichar 1900a: 35 [Listed]⁵⁸
Chlorita flavescens Montandon 1900a: 746 [Listed]⁵⁹
[Chlorita] flavescens Strobl 1900a: 217 [Ecology, catalogued]⁶⁰
[Chlorita flavescens Lambertie 1901a: 196 (68) [Ecology]⁸
Chlorita flavescens Leonardi 1901a: 154 [Described, catalogued]⁶ Equals *Cicada flavescens* Fall. Equals *Typlocyba* [sic] *rosae* Herr.-Schäff. [nec Linné] Equals *Typhocyba* [sic] *flavescens* Flor Equals *Eupterix* [sic] *flavescens* Marsh. Equals *Cicadula flavescens* Sahlb.: 155
 [Comparative notes]
Chlorita flavescens Melichar 1901e: 56 (12) [Ecology]⁶
Dicraneura flavescens Melichar 1901e: 56 (12) [Ecology]⁶
Chlorita flavescens Bovio 1902a: 46 [Listed]²⁴
Chlorita flavescens Cobelli 1902a: 25 [Listed]³¹
C[hlorita] flavescens Dominique 1902a: 209 [Listed]⁸
C[hlorita] aurantiaca Dominique 1902a: 209 [Ecology]⁸
Chlorita flavescens de Acha 1903a: 273 [Listed]⁶²
Chlorita flavescens Graeffe 1903a: 45 (5) [Ecology]⁶³ : 46
 (6) [Comparative Notes]
Chlorita flavescens Horváth 1903a: 19 [Listed]⁶³
Chlorita flavescens Lambertie 1903e: lxxiii [Listed]⁸
E[mpoasca] flavescens Melichar 1903b: 214 [Comparative notes] : 215 [Food plants, catalogued]^{6, 80} Equals *Cicada flavescens* Fabr. : 214, 215 Equals *Chlorita [flavescens* Fabr.]
[Chlorita] flavescens Hübner 1904a: 257 [Listed]¹ Equals
 [*Chlorita*] *vitis* Göthe [error]

- [*Chlorita*] *aurantiaca* Hübner 1904a: 257 [Listed]¹
 [*Chlorita*] *flavescens* Hübner 1904b: 257 [Listed]¹ Equals
 [*Chlorita*] *vitis* Goethe [error]
 [*Chlorita*] *aurantiaca* Hübner 1904b: 257 [Listed]¹
Typhlocyba flavescens Slingerland 1904a: 86 [Comparative
 notes, catalogued]^{6, 33, 55, 92}
Empoasca (*Chlorita*) *flavescens* Melichar 1905a: 304 [Ecology]⁶⁴
 [*Chlorita*] *flavescens* Morley 1905b: 30 [Listed]⁷
Empoasca flavescens Osborn 1905a: 543 [Catalogued]
 Equals *Cicada flavescens* Fabr. Equals *Chlorita flavescens*
 Fieb.
Empoasca flavescens Osborn 1905c: 543 [Catalogued]
 Equals *Cicada flavescens* Fabr. Equals *Chlorita flavescens*
 Fieb.
Chlorita flavescens Jungner 1906a: 7 [Economics]¹ Equals
Typhlocyba [*flavescens* Fall.]
Cicadula flavescens Kirkaldy 1906c: 357 [Economics]^{6, 44}
Chlorita flavescens Matsumura 1906a: 67 [Ecology]⁶⁶
Empoasca flavescens Bierman 1907d: 116 [Notes, food
 plants]⁶⁷ Equals *Chlorita* [*flavescens* Fabr.]
Chlorita flavescens Bierman 1907c: 52 [Listed]⁶⁷
Chlorita flavescens Butler 1907a: 57 [Listed]⁷
Empoasca flavescens Matsumura 1907b: 84, 86 [Catalogued]⁶⁸ : 87 [Listed]⁶⁸ : 88, 89 [Food plants]^{6, 68}
Empoasca flavescens [Matsumura] 1907c: 113 [Notes, economics]
Chlorita flavescens Melichar 1907a: 1032 (8) [Ecology]²⁴
 [*Chlorita*] *flavescens* Oshanin 1907a: 194 [Catalogued]^{1, 2, 3, 5, 8, 14, 16, 23, 24, 25, 32, 46, 53, 54, 58, 59, 64, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 83, 84, 85, 86, 87} Equals *Cicada flavescens*
 Fabr. Equals *Typhlocyba flavescens* Flor Equals *Cicadula* [*flavescens*] Sahlb. Equals *Typhlocyba vitis* Göthe
 [error]
Chlorita flavescens Oshanin 1907b: 238 (26) [Listed]⁸⁴
 [*Chlorita*] *aurantiaca* Oshanin 1907a: 195 [Catalogued]⁸
Empoasca flavescens Distant 1908g: 405 [Described, catalogued]^{3, 51, 80, 89, 90, 99, 106} Equals *Cicada* [*flavescens*] Fabr.
 Equals *Chlorita* [*flavescens*] Mel. Equals *Cicada* [*flavescens*]
 Kirk.
 [*Chlorita*] *flavescens* Edwards 1908b: 82 [Notes, ecology]³
Chlorita apicalis [nec Flor] Edwards 1908b: 82 [Notes, ecology]³

- Cicadula flavescens* Horváth 1908b: 5 [Listed]^{6, 91}
Chlorita flavescens Lambertie 1908e: cxxxiv (3) [Listed]⁸
Chl[orita] flavescens Oshanin 1908b: 437 [Listed]^{33, 67, 84}
Chl[orita] aurantiaca Oshanin 1908b: 437 [Listed]²⁵
Typhlocyba flavescens Quayle 1908b: 180 [Economics]^{6, 92}
Chlorita flavescens Reuter 1908a: 66, 67, 68 [Listed]
Cicadula flavescens Reuter 1908a: 67, 100, 109, 116 [Ecology]^{2, 7, 12, 16, 20, 53, 93, 94} : 67 Equals [*Cicadula*] *citrinella* Zett. [error]
[*Chlorita*] *flavescens* Saunders and Edwards 1908a: 13 [Listed]³
Chlorita flavescens Whittaker 1908a: 21 [Listed]⁷
Chlorita flavescens Cobelli 1909a: 17 [Listed]³²
Chlorita flavescens Lambertie 1909b: cxlviii [Ecology]⁸
Empoasca flavescens Lefroy and Howlett 1909a: 738 [Ecology]^{3, 6, 44, 80, 89, 90, 99, 106}
Chlorita flavescens [Mitsubishi] 1909a: [425] [Listed]
Chlorita flavescens Puhlmann 1909a: 47 [Listed]⁹⁵
Chlorita flavescens Theobald 1909a: 388–394; fig. 262 [Economics, life history notes, illustrated]³
E[mpoasca] flavescens Distant 1910g: 196 [Economics]⁴⁴
[*Chlorita*] *flavescens* Lambertie 1910a: 69 [Ecology]⁸ Equals [*Chlorita*] *vitis* Göthe [error]
Typhlocyba (Chlorita) flavescens Matsumura 1910e: 121; 1 fig. [Economics, illustrated]⁶⁸
Empoasca flavescens Nawa 1910a: [230] [Listed]⁶⁸
Chlorita flavescens Oshanin 1910a: 175 [Catalogued]^{79, 97, 98, 99} Equals *Empoasca flavescens* Dist.
Chlorita flavescens Pierre 1910a: 122 [Economics]¹⁰⁰
Chlorita flavescens Collinge 1912a: 4 [Economics]⁷
Ch[lorita] flavescens Haupt 1912b: 454 (9) [Listed]⁴⁸
Chlorita flavescens Licent 1912a: 80 [Listed]⁶⁷ : 94, 104, 110 [Morphology of digestive system] : 143 [Ecology]
[*Chlorita*] *flavescens* Oshanin 1912a: 112 [Listed]^{6, 9, 33, 46, 71, 72, 79, 98, 101} Equals [*Chlorita*] *vitis* Göthe [error] Equals [*Chlorita*] *citrinella* Reut. [in part]
[*Chlorita*] *aurantiaca* Oshanin 1912a: 112 [Listed]⁸
[*Chlorita*] *flavescens* Schmidt 1912g: 159 [Ecology]¹⁰³
Ch[lorita] flavescens von Dalla Torre 1913a: 153 [Listed]³¹
[*Chlorita*] *flavescens* Melichar 1913e: 9 [Listed]^{36, 104}
[*Typhlocyba*] *flavescens* Quaintance 1913a: 61 [Economics]⁹²
Chlorita flavescens Reh 1913a: 640 [Economics]^{6, 33, 44, 55, 80,}

- 89, 91, 106, 107 Equals [*Chlorita*] *rosae* Herr.-Schäff. [nec Linné] Equals [*Chlorita*] *vitis* Goethe [error]
Chlorita flavescens Shiraki 1913a: [153] [Economics]
Chlorita flavescens Strand 1913a: 273 [Listed]¹⁵
Chlorita aurantiaca Edwards 1914a: 168 [Described, food plants, catalogued]⁷
Empoasca flavescens Fletcher 1914a: 497; Text fig. 387 [Life history, ecology, control, illustrated, catalogued]¹⁰⁸ Equals *Cicada flavescens* Fabr. Equals *Chlorita flavescens*
Chlorita flavescens Melichar 1914b: 142 [Catalogued]¹⁰⁹
Chlorita flavescens [Nawa] 1914a: 189 [Economics]
Chlorita flavescens [Nishitani] 1914a: 494 [Control]
[*Empoasca flavescens*] Andrews 1915a: 75 [Economics]⁴⁴
Empoasca flavescens Andrews and Tunstall 1915a: 15 [Economics]⁴⁴
Chlorita flavescens [Issiki] 1915a: [112] [Listed]¹¹⁰
[*Chlorita*] *flavescens* Jacobsen 1915a: 326 [Listed]¹¹¹
Typhlocyba (Chlorita) flavescens Matsumura 1915b: 121; 1 fig. [Economics, illustrated]⁶⁸
Chlorita flavescens Schumacher 1915a: 108 [Ecology, catalogued]^{6, 44, 51, 79, 80, 98, 109, 112, 142} Equals *Empoasca flavescens* Dist. Equals *Cicada flavescens* Fabr. Equals *Typhlocyba flavescens* Kirschb. Equals *Cicadula flavescens* Sahlb.
Chlorita flavescens Schumacher 1915b: 127 [Listed]¹¹²
Empoasca flavescens Andrews 1916a: 82 [Economics]⁴⁴
Empoasca flavescens Andrews 1916b: 6 [Economics]⁴⁴
Empoasca flavescens De Long 1916a: 102 [Catalogued]
Equals *Cicada flavescens* Fabr. Equals *Chlorita flavescens* Fieb.
Chlorita flavescens Maki 1916a: [7] [Listed]¹¹² : [74]; [pl. 2], fig. 10 [Economics, illustrated]¹¹²
Chlorita flavescens Matsumura 1916b: 393; [pl. 16], figs. 2, 2b [Notes, illustrated]
Empoasca flavescens [Nawa] 1916a: 325 [Economics]¹¹⁰
Empoasca flavescens Anonymous 1917a: 76 [Economics]¹¹
Empoasca flavescens Fletcher 1917d: 22, 26, 88 [Economics]^{51, 113}
Chlorita flavescens Matsumura 1917b: 393; [pl. 16], figs. 2, 2b [Notes, illustrated]
Empoasca flavescens Van Duzee 1917b: 706 [Catalogued]
Equals *Cicada [flavescens]* Fabr. Equals *Typhlocyba*

- [*flavescens*] Flor Equals *Cicadula [flavescens]* Sahlb. Equals *Chlorita [flavescens]* Mel.
- Empoasca flavescens* Andrews 1918a: 4 [Economics]⁴⁴
- Empoasca flavescens* Anonymous 1918b: 298, 299 [Economics]⁸⁰
- Empoasca flavescens* Distant 1918b: 91 [Listed]^{114, 115}
- Chl[orita] flavescens* Jensen-Haarup 1918b: 102 [Described, key]
- Empoasca flavescens* Lathrop 1918b: 186 [Listed]
- Empoasca flavescens* Andrews 1919a: 25 [Economics]⁴⁴
- Empoasca (Chlorita) flavescens* Dammerman 1919a: 171 [Economics]¹¹⁶
- Empoasca flavescens* Lathrop 1919a: 112 [Catalogued] Equals *Cicada flavescens* Fabr.
- [*Chlorita*] *flavescens* Lyle 1919a: 9 [Ecology]⁷
- Empoasca flavescens* Andrews 1920a: 35 [Economics]⁴⁴
- Empoasca flavescens* Fletcher 1920a: 275 [Economics, catalogued]^{51, 115, 156}
- Chl[orita] flavescens* Jensen-Haarup 1920a: 161 [Described, key]^{6, 80, 91, 92, 107, 111, 117, 118, 119}
- Empoasca flavescens* Lawson 1920a: 244 [Catalogued] Equals *Cicada flavescens* Fabr. Equals *Typhlocyba flavescens* Flor Equals *Cicadula flavescens* Sahlb. Equals *Chlorita flavescens* Fieb.
- Chlorita flavescens* Matsumura 1920a: 302; 1 text fig. [Described, economics, illustrated]⁶⁸
- C[hlorita] flavescens* Tullgren and Wahlgren 1920a: 149 [Notes]²
- Ch[lorita] flavescens* de Bergevin and Zanon 1922a: 63 (6) [Comparative notes]
- Chlorita flavescens* [Kazui] 1922a: 192 [Economics] Equals *Empoasca* [sic] (*Chlorita*) [sic] *flavescens* [sic] Fabr. Equals *Chlorita viridula* Fall. [error]
- Chlorita flavescens* Kuwayama and Kuribayashi 1922a: [13] [Economics]¹²⁰
- Chlorita flavescens* Stichel 1922a: 132 [Listed]⁵³
- Empoasca flavescens* Andrews 1923a: 109; 1 fig. [Economics, illustrated]⁴⁴
- E[mpoasca] flavescens* De Long 1923a: 154 [Catalogued] Equals *Cicada flavescens* Fabr.
- Chlorita flavescens* Horváth 1923a: 195 [Listed]⁵⁴
- Chlorita flavescens* von Kirchner 1923a: 47, 252, 281, 324, 615 [Economics]¹

- Chlorita flavescens* Prohaska 1923a: 93 [Ecology]¹²¹
Chlorita flavescens [Tomizawa] 1923a: 68 [Listed]
Chlorita flavescens de Bergevin 1924b: 107, 108, 110; figs. 1, 2
 [Notes, illustrated]^{6, 9, 32, 33, 46, 70, 71, 72, 79, 92, 98} Equals
Chlorita vitis Göthe [error]
Chlorita flavescens Blattný 1924a: 10 [Economics]
Chlorita flavescens Hofmänner 1924a: 59, 77 [Ecology]^{122, 123}
 : 70 [Listed]^{122, 123}
[Empoasca] flavescens Lindberg 1924a: 45 [Listed]¹⁶
Chlorita flavescens Buchner 1925a: 91 [Listed]
Chlorita flavescens Della Beffa 1925a: 146 [Listed]³²
[Chlorita] aurantiaca Della Beffa 1925a: 146 [Listed]³²
Chl[orita] flavescens Kupka 1925a: 110 [Food plants]⁸
Chlorida [sic] *flavescens* [Yokoyama] 1925a: 192 [Economics]⁶⁸
Chlorita flavescens Blöte 1926b: 114 [Listed]⁶⁷
Empoasca flavescens Gater 1926a: 5 [Food plants]¹²⁴
[Empoasca] flavescens Gowdey 1926a: 40 [Catalogued] Equals *Cicada flavescens* Fabr.
Chlorita flavescens Ivanov 1926a: 211, 215, 216, 218, 222, 224; figs. 9, 15 [Morphology of reproductive system, illustrated]
Chlorita flavescens [sic] Krasucki 1926a: 12 [Economics]¹²⁵
Chlorita flavescens Kuwayama 1926a: 21 [Economics]¹²⁰
Chlorita flavescens Miyoshi 1926a: 308 [Economics]⁶⁸
E[mpoasca] flavescens Naudé 1926a: 6 [Economics]
Chlorita flavescens (?) Reichert 1926a: 258 (8) [Economics]¹
Chl[orita] flavescens Rémy-Perrier 1926a: 88 [Key, ecology]⁸
Empoasca flavescens Andrews 1927a: 61 [Economics]⁴⁴
Empoasca flavescens Andrews 1927b: 340 [Economics]⁴⁴
C[hlorita] flavescens Blöte 1927b: 90; fig. 48 [Described, illustrated]⁶⁷
Chlorita flavescens Blöte 1927c: 55 [Listed]⁶⁷ Equals *Typhlocyba* [flavescens Fabr.]
Clorita [sic] *flavescens* Blöte 1927c: 58 [Taxonomy]⁶⁷
Chlorita flavescens Blöte 1927d: 224 [Listed]⁶⁷
Chlorita flavescens Elze 1927a: 34 [Disease vector]⁶⁷ Equals *Typhlocyba solani* [error]
Chlorita flavescens Haupt 1927a: 40 [Listed]¹²⁶
Empoasca flavescens Leefmans 1927a: 7 [Food plants]¹⁰⁹

- Chlorita flavescens* Leonardi 1927a: 30 [Food plants, catalogued]^{32, 38}
- Chlorita flavescens* Poisson and Poisson 1927a: 140 [Ecology]¹²⁷ : 145 [Listed]^{91, 127}
- C[hlorita] flavescens* Brown 1928a: 64 [Listed]¹²⁸
- Chlorita flavescens* Ivanov 1928b: 498 [Listed]¹²⁹
- Chlorita flavescens* Ivanov 1928c: 194 [Listed]¹²⁹
- Chlorita flavescens* Lallemant 1928d: 7 [Listed]²²
- Empoasca flavescens* Osborn 1928a: 287 [Catalogued] Equals *Cicada flavescens* Fabr. Equals *Typhlocyba flavescens* Flor.
- Chlorita flavescens* Brown 1929a: 42 [Listed]⁷
- Empoasca (Chlorita) flavescens* Dammerman 1929a: 238 [Economics]⁴⁴
- Chlorita flavescens* Kusnezov 1929a: 324 [Listed]⁷⁰
- Chlorita flavescens* Lindberg 1929b: 11 [Listed]¹³⁰
- Chlorita flavescens* Müller 1929a: 636 [Disease vector]¹³¹
- Chlorita flavescens* Bodenheimer 1930a: 35 [Listed]¹²⁶ : 352 [Economics]¹²⁶
- Chlorita flavescens* Britten 1930a: 73 [Listed]⁷
- Chlorita flavescens* Haupt 1930a: 153 [Listed]³²
- Chlorita flavescens* Kozhanchikov 1930a: 48 [Economics]³⁶
- Chlorita flavescens* Menozzi 1930a: 97 [Economics]³²
- Chlorita flavescens* Muraviov 1930a: 251 [Disease vector]³⁶
- Chlorita flavescens* Paoli 1930a: 64 (3) Equals *Typhlocyba flavescens* Equals *Cicada flavescens* Fabr. : 64 (3), 68 (7) [Notes] : 65 (4) [Food plants] Equals *Empoasca [flavescens]* : 72 (11) [Comparative notes]
- Empoasca vitium* Paoli 1930a: 69 (8); fig. 4 [n. sp., illustrated, food plants]^{8, 32} Equals *Chlorita solani* Leth. (in part)
- Empoasca flavescens* Paoli 1930b: 333 (12) [Economics]⁶ : 325 (4) [Comparative notes]⁶
- [*Chlorita*] *flavescens* Paoli 1930b: 326 (5) [Economics]⁶
- Chlorita flavescens* Takahashi 1930b: 226; 2 text figs. [Economics, illustrated]⁶⁸
- Chlorita flavescens* Zangheri 1930a: 56 [Listed]³²
- Chlorita flavescens* Borisevich 1931a: 152, 153 [Disease vector]
- Chlorita flavescens* Clausen 1931a: 10, 38, 45 [Food plants]⁶⁸,
79, 112, 132, 133 : 26 [Economics]^{68, 79, 120}
- Empoasca flavescens* De Long 1931a: 475 [Listed]⁶

- [*Empoasca (Empoasca)*] *flavescens* De Long 1931b: 40, 47; fig. 10 [Comparative notes, illustrated]⁶
- Empoasca flavescens* De Long 1931b: 58; fig. 10 [Taxonomy, illustrated] Equals *Cicada flavescens* Fabr.
- Chlorita flavescens* Kozhanchikov 1931a: 86 [Listed]
- Chlorita flavescens* Matsumura 1931a: [1252]; 1 text fig. [Described, illustrated]⁶⁸
- Chlorita flavescens* Matsumura 1931b: 62 [Catalogued]^{6, 50, 56, 91, 110, 112, 120, 132} Equals *Cicada flavescens* Fabr. : 85; Text fig. 5 [Illustrated] : 86, 89, 90 [Comparative notes]
- E[mpoasca]* *flavescens* Paoli 1931a: 4 [Comparative notes]⁶
- [*Empoasca flavescens*] Paoli 1931b: 1046 [Notes] Equals *Ch[lorita]* *flavescens* Fabr. Equals *Cicada flavescens* Fabr. : 1053, 1054 [Comparative notes]
- Chlorita flavescens* Paoli 1931b: 1048 [Notes]
- Empoasca vitium* Paoli 1931b: 1050; fig. 2 [n. sp., illustrated]³²
- Chlorita flavescens* Rambousek 1931a: 548; fig. 6 [Economics, illustrated]¹³⁶
- Chlorita flavescens* Yakhontov 1931a: 16; Map 41 [Economics, distribution illustrated]
- Chlorita flavescens* Blatný 1932a: 145 [Economics]
- Ch[lorita]* *flavescens* Bogdanov-Katjkov 1932a: 457 [Listed]³⁶
- Chlorita flavescens* Esaki 1932a: 6 [Food plants]⁶⁸
- Chlorita flavescens* Esaki 1932b: [1761]; 1 text fig. [Described, illustrated]⁶⁸
- Chlorita flavescens* Kusnetzov 1932a: 46 [Food plants] Equals *Empoasca flavescens* Fabr.
- Chlorita flavescens* [sic] Kusnetzov 1932b: 232 [Listed]
- Chlorita flavescens* Matsumura 1932b: 257; 1 text fig. [Notes, illustrated]⁶⁸
- E[mpoasca]* *flavescens* Paoli 1932a: 109 [Described, catalogued] Equals *Cicada flavescens* Fabr. : 113 [Notes]
- Empoasca vitium* Paoli 1932a: 122 [Food plants]^{8, 32}
- Empoasca flavescens* du Pasquier 1932a: 611B; pl. XIII, figs. 1-3 [Described, economics, illustrated]^{44, 51, 68, 109, 112, 134, 137, 138} Equals *Chlorita* [*flavescens* Fabr.]
- Chlorita flavescens* Rambousek 1932a: 68; fig. 6 [Economics, illustrated]¹³⁶
- Chlorita flavescens* [Tanaka] 1932a: 577 [Economics]^{110, 112, 132, 133, 139}
- Chlorita flavescens* Kato 1933b: pl 30, fig. 4 [Notes, illustrated]⁶⁸

- Ch[lorita] flavescens* Kato 1933c: 10 [Comparative notes]
Chlorita flavescens Kéler 1933a: 139 [Economics]¹²⁵
Chlorita flavescens Ribaut 1933a: 150 (1) [Notes]
Empoasca flavescens Ribaut 1933a: 152 (3) [Notes, taxonomy] Equals *Cicada flavescens* Fabr. : 154 (5) Equals *E[mpoasca] vitium* Paoli Equals *Typhlocyba flavescens* Fabr.
Chlorita flavescens [Tsumagari] 1933a: 94 [Economics]⁶⁸
Chlorita flavescens Anonymous 1934d: 21 [Listed]¹¹²
Chlorita flavescens Chang 1934a: [113]; 1 fig. [Economics, illustrated]⁶⁸
Empoasca flavescens Chatterjee 1934a: 1 [Listed]⁴⁴ : 10 [Oviposition]
C[hlorita] bipunctata [nec Oshanin] Haupt 1934a: 48 (8) [Ecology]¹
Chlorita flavescens Matsumura 1934b: 6 [Food plants]⁶⁸
Empoasca flavescens Merino 1934a: 78 [Economics, zoogeography]
Chlorita flavescens Ossiannilsson 1934a: 137 [Listed]²
Empoasca flavescens Paoli 1934a: 82, 85 [Comparative notes]⁶
Chlorita flavescens Smith and Brooks 1934a: 386 [Disease vector]¹³⁶
Empoasca flavescens Smith and Brooks 1934a: 109 [Disease vector]
Empoasca aurantiaca Thornley 1934a: 80 [Listed]⁷
Chlorita flavescens Bodenheimer 1935a: 297 [Food plants]¹²⁶
Empoasca flavescens Cheo 1935b: 110 [Food plants]^{6, 11, 44, 68, 70, 71, 80, 90, 99, 112, 132 133 142}
Chlorita flavescens Cook 1935b: 411 [Disease vector]¹³⁶
Empoasca (Chlorita) flavescens Cook 1935b: 413 [Disease vector]⁸⁵
Chlorita flavescens Halbert 1935a: 309 [Listed]¹⁴⁴
[Chlorita] flavescens Haupt 1935a: 209 [Key]
[Chlorita] flavescens Haupt 1935a: 209 Equals *[Chlorita] solanituberosi* Koll. [error]
[Chlorita] bipunctata [nec Oshanin] Haupt 1935a: 209 [Key]^{38, 46, 70}
[Chlorita] flavescens Karl 1935a: 139 [Listed]¹⁰³
Empoasca flavescens Otanes and Butac 1935a: 160, 170; pl. 7, fig. 1; pl. 9, fig. 3 [Economics, illustrated]^{145, 146}
Chlorita flavescens Rapp 1935a: 48 [Listed]⁴⁸

- Chl[orita] flavescens* Rémy-Perrier 1935a: 88 [Key, ecology]⁸
- C[hlorita] flavescens* Wagner 1935a: 27 [Listed]¹⁴⁸
- Empoasca flavescens* Wagner 1935a: 27 [Ecology]^{7, 21, 67, 111, 148, 149}
- E[mpoasca] flavescens* Wu 1935a: 89 [Catalogued]^{6, 44, 70, 71, 80, 90, 99, 106, 133} Equals *Cicada [flavescens] Fabr.* Equals [*Empoasca flavescens*] *birdii* God. [error] Equals *Typhlocyba vitis* Göthe [error] Equals *Cicadula [flavescens] Fabr.* Equals *Chlorita [flavescens] Fabr.*
- Chlorita flavescens* Balachowsky and Mesnil 1936a: 1537 [Economics]
- Chlorita flavescens* [sic] Cook 1936b: 732 [Disease vector]¹³⁶ Equals *Empoasca [flavescens]*
- Impoasca* [sic] *flavescens* Merino 1936a: 310 [Economics]^{44, 145}
- Empoasca flavescens* Merino 1936a: 397 [Catalogued]¹⁴⁵ Equals *Cicada [flavescens] Fabr.* Equals *Chlorita [flavescens] Fabr.* Equals *Cicadula [flavescens] Fabr.*
- Chlorita flavescens* Murray 1936a: 138 [Ecology]²⁶
- Chlorita flavescens* Nakayama 1936a: [192]; 1 fig. [Economics, illustrated]¹³²
- Empoasca flavescens* Nast 1936d: 489 (7) [Notes]¹²⁵ Equals *E[mpoasca] vitium* Paoli
- E[mpoasca] flavescens* Paoli 1936a: 6, 7 [Notes] : 19 [Comparative notes]
- Chlorita flavescens* Paoli 1936a: 6, 7 [Notes] : 17, 19 [Comparative notes]
- Empoasca vitium* Paoli 1936a: 6 [Notes] : 19 [Comparative notes]
- Empoasca flavescens* Ribaut 1936b: 173 [Notes] : 175 [Key] : 182; figs. 481–485 [Described, ecology, illustrated]^{6, 8} Equals [*Empoasca*] *aurantiaca* Leth. Equals [*Empoasca*] *vitium* Paoli Equals [*Empoasca*] *vitis* Göthe [error] : 183, 184, 193 [Comparative notes]
- Chlorita flavescens* Roland 1936a: 55, 59 [Disease vector]⁶⁷
- Chlorita flavescens* Anonymous 1937i: 666 [Listed]
- C[hlorita] flavescens* Bodenheimer 1937a: 212 [Listed]^{126, 152}
- Chlorita flavescens* Efimoff 1937a: 12, 31, 35, 41 [Food plants]^{68, 112, 132}
- Chlorita flavescens* [Iida] 1937a: 666 (68) [Listed]

- Empoasca flavescens* Kuntze 1937a: 310, 349, 364, 374, 375, 377, 378 [Ecology]²¹
- E[mpoasca] flavescens* Kuntze 1937b: 35 [Ecology]²¹
- Chlorita flavescens* Massee 1937a: 180, 193 [Food plants]⁷
- Empoasca flavescens* Nast 1937a: 25 (1), 26 (2) [Comparative notes] : 25 (1) Equals *E[mpoasca] vitium* Paoli
- Chlorita flavescens* [Ota] 1937a: [429] [Listed]
- Chlorita flavescens* Watanabe 1937a: 111, 196, 248, 271, 303, 352, 377, 414, 423, 458, 484 [Economics]⁶⁸ : 112 [Comparative notes]
- [*Empoasca*] *flavescens* China 1938b: 196 [Listed]³ Equals [*Empoasca*] *aurantiaca* Edw. Equals [*Empoasca*] *solani-tuberosa* Edw. [error]
- E[mpoasca] flavescens* China 1938e: figs. 3 (1, 4) [Notes, illustrated]
- [*Empoasca*] *flavescens* De Long 1938c: 3 [Taxonomy]⁶
- Empoasca flavescens* Husain 1938a: 65 (1) [Listed]^{38, 44}
- E[mpoasca] flavescens* Kontkanen 1938a: 34 [Ecology]¹⁶
- Chlorita flavescens* Kuwayama 1938a: 28, 48, 51, 68, 74, 76 [Economics]¹⁵³
- Empoasca flavescens* Nast 1938a: 162 (2), 163 (3) [Comparative notes] : 162 (2) Equals *Typhlocyba flavescens* Fabr.
- Empoasca flavescens* Nast 1938d: 231 (7) [Food plants]¹²⁵
- Empoasca flavescens* Ossianilsson 1938b: 75 [Listed]¹⁵⁴
- Chlorita flaviscens* [sic] Quayle 1938a: 276 [Economics]^{68, 133}
- E[mpoasca] flavescens* Cerutti 1939a: 92 [Ecology, comparative notes]¹²³
- Chlorita flavescens* Dykstra 1939a: 206 [Disease vector]
- Chlorita flavescens* Higashi 1939a: 30 [Listed]¹¹⁰
- Chlorita flavescens* Schmidt 1939a: 62, 75 [Listed]
- Chlorita flavescens* de Seabra 1939a: 84, 93 [Economics]^{6, 8, 22, 32, 36, 44, 46, 53, 68, 70, 71, 72, 91, 92, 98, 112, 136, 155} : 93 Equals *Empoasca flavescens*
- Chlorita flavescens* de Seabra 1939b: 34, 85 [Listed]²²
- Chlorita flavescens* de Seabra 1939c: 173 [Listed]²²
- Empoasca flavescens* Otanes and Butac 1939a: 358, 362; pl. 8, fig. 3 [Economics, illustrated]¹⁴⁵
- E[mpoasca] flavescens* Wagner 1939a: 193 [Ecology]^{4, 65, 111, 151} Equals [*Empoasca*] *vitium* Paoli
- Empoasca flavescens* Ayyar 1940a: 476 [Food plants]⁴⁴
- Empoasca flavescens* Dicker 1940a: 280 [Disease vector]⁷
- Chlorita flavescens* Dulzetto 1940a: 63 [Listed]

- E[mpoasca] flavescens* Husain and Lal 1940a: 123 [Food plants]^{18, 38, 143} : 124 [Economics]¹⁴⁵
- Chlorita flavescens* Kato 1940p: 698 (50) [Described]¹⁴⁷
- Chlorita flavescens* Li 1940a: 251 [Listed]¹³³
- Empoasca flavescens* Li 1940a: 252 [Listed]¹³³
- Chlorita flavescens* Matsumura 1940d: 35 [Listed]⁸⁸
- Chlorita flavescens* Schmidt 1940a: 174 (14), 285 (125) [Listed]
- Chlorita flavescens* Lang 1941b: 54 [Notes]
- [*Empoasca*] *flavescens* Massee 1941b: 100, 101, 102, 105, 106, 107 [Food plants]⁷
- [*Empoasca*] *flavescens* Ossiannilsson 1941b: 199 [Listed]²
- E[mpoasca] flavescens* Wagner 1941a: 168 [Ecology]^{21, 103}
- Equals [*Empoasca*] *vitium* Paoli
- Chlorita flavescens* Iida 1942a: 464 (44) [Listed]
- Empoasca flavescens* Lal 1942a: 199 [Economics]⁴⁴
- Empoasca flavescens* Massee 1942b: 326 [Food plants]⁷
- E[mpoasca] flavescens* Ossiannilsson 1942a: 36 [Listed]²
- [*Chlorita*] *flavescens* de Seabra 1942a: 10 [Listed]²²
- [*Empoasca*] *flavescens* China 1943a: 151 [Key] Equals *E[mpoasca] aurantiaca* Edw.
- [*Empoasca*] *flavescens* Franz 1943a: 381 [Ecology]⁵³
- Chlorita flavescens* Lang 1943a: 96 [Disease vectors]¹³⁶
- Chlorita flavescens* Lindberg 1943b: 24 [Listed]¹⁶
- Empoasca flavescens* Massee 1943a: 139 [Food plants]⁷
- E[mpoasca] flavescens* Medler 1943a: 136 [Listed]⁶
- Empoasca flavescens* Ossiannilsson 1943a: 48, 50, 69, 70 [Listed]² : 51–54; figs. 8, 14B [Economics, illustrated]² : 51 Equals *Cicadula flavescens* Equals *Chlorita flavescens*
- Empoasca flavescens* Ossiannilsson 1943b: 16 [Listed]
- Empoasca flavescens* Poos and Wheeler 1943a: 7 [Economics]^{1, 2, 6, 42, 44, 51, 56, 68, 80, 92, 105, 112, 115, 134, 136, 143, 145} Equals *Cicada flavescens* Fabr.
- C[hlrita] flavescens* Ruiz Castro 1943b: 8 [Listed]
- [*Empoasca flavescens*] Ruiz Castro 1943b: 7 [Described, catalogued] Equals *Cicada flavescens* Fabr. : 10 [Notes] Equals *Chlorita* [*flavescens* Fabr.] : 12 [Economics]⁶
- E[mpoasca] flavescens* [sic] Ruiz Castro 1943b: 29 [Listed]³⁸
- E[mpoasca] flavescens* Reclaire 1944a: 238 [Ecology]⁶⁷
- Equals *Chlorita f[lavescens* Fabr.]
- E[mpoasca] flavescens* Roche 1944a: 84 [Listed]⁷
- [*Empoasca* (*Chlorita*)] *flavescens* Kloet and Hincks 1945a:

- 57 [Listed]³ Equals [*Empoasca* (*Chlorita*)] *aurantiaca* Leth.
- Empoasca flavescens* Lang 1945b: 131, 132, 136 [Ecology]⁴³
- E[mpoasca] flavescens* Lal 1946a: 195 [Economics]
- Empoasca flavescens* Lang 1946a: 154 [Listed]¹³⁶
- Chlorita flavescens* Masee 1946a: 172, 184 [Food plants]⁷
- Empoasca flavescens* Moosbrugger 1946a: 74 [Listed]¹⁵⁰
- Equals *Chlorita bipunctata* Haupt (nec Oshanin)
- Empoasca flavescens* Ossiannilsson 1946c: 17 [Notes] : 114 [Key] : 117; figs. 198, 199 [Described, ecology, illustrated]^{2, 15, 16, 111} : 118 [Comparative notes]
- E[mpoasca] flavescens* Zachvatkin 1946a: 151 [Comparative notes] Equals *E[mpoasca] vitium* Paoli
- Empoasca flavescens* Kontkanen 1947b: 174 [Ecology]¹⁶
- Empoasca flavescens* Lang 1947a: 24 [Ecology]⁴³
- E[mpoasca] flavescens* Lindberg 1947a: 60 [Ecology, catalogued]¹⁶ Equals *Cicada flavescens* Fabr. Equals *Cicadula f[lavescens]* Sahlb. Equals *Chlorita f[lavescens]* Reut. : 79 [Listed]¹⁶
- Empoasca flavescens* Villiers 1947a: 60; pl. VI, fig. 106 [Described, illustrated, food plants]⁸
- [*Chlorita*] *flavescens* Lasso y Lacha 1948a: 694 [Listed]²⁴
- [*Empoasca*] *flavescens* Lasso y Lacha 1948a: 694 [Listed]²⁴
- E[mpoasca] flavescens* Nuorteva 1948a: 99 [Listed]
- Empoasca flavescens* Ossiannilsson 1948a : 12 [Listed]^{2, 15, 16, 96, 102, 135, 148}
- E[mpoasca] flavescens* Zachvatkin 1948a: 177; fig. 195–37 [Key, illustrated]
- Chlorita flavescens* Della Beffa 1949a: 122; fig. 104 [Economics, illustrated]³²
- E[mpoasca] flavescen[s]* Dlabola and Starý 1949a: 231 [Food plants]
- E[mpoasca] flavescens* Fagel 1949a: 152 [Ecology]²⁵
- Equals [*Empoasca*] *solanituberosi* Koll. (?) [error]
- Empoasca flavescens* Kontkanen 1949b: 94 [Ecology]¹⁶
- Empoasca flavescens* Kontkanen 1949c: 37 [Ecology]¹⁶
- E[mpoasca] flavescens* Lindberg 1949a: 37 [Listed]¹⁴⁰
- E[mpoasca] flavescens* Linnavuori 1949a: 67 [Ecology]¹⁶
- [*Empoasca*] *flavescens* Linnavuori 1949c: 150 [Listed]¹⁶
- Chlorita flavescens* Müller 1949a: 357 [Symbionts]
- E[mpoasca] flavescens* Nuorteva 1949a: 143 [Listed]
- Empoasca flavescens* Ossiannilsson 1949a: 132 [Physiology of stridulating organs]²

- [*Empoasca*] *flavescens* Ossiannilsson 1949b: 71, 72 [Comparative notes]
- Empoasca flavescens* Cendana and Baltazar 1950a: 1; figs. 1–3 [Economics, life history, ecology, illustrated]¹⁴⁵
- [*Empoasca* (*Chlorita*)] *flavescens* China 1950a: 249 [Listed]³
- Equals [*Empoasca* (*Chlorita*)] *aurantiaca* Leth. Equals [*Empoasca* (*Chlorita*)] *vitium* Paoli Equals [*Empoasca* (*Chlorita*)] *apicalis* Edw. (nec Flor) Equals [*Empoasca* (*Chlorita*)] *vitis* Göthe [error]
- Chlorita flavescens* Esaki 1950a: 298; fig. 796 [Described, illustrated]⁶⁸
- Empoasca flavescens* Kontkanen 1950c: 28 [Ecology]¹⁶ : 86 [Listed]¹⁶
- Empoasca flavescens* May 1950a: 25 [Food plants]¹⁴⁵
- Empoasca flavescens* May 1950b: 2 [Economics]¹⁴⁵
- Chlorita flavescens* Menzel 1950a: 248; 1 fig. [Economics]¹²³
- E[mpoasca* (*Empoasca*)] *flavescens* Dlabola 1951a: 3 Equals *Chlorita flavescens* Fabr.
- Empoasca flavescens* Dlabola 1951b: 115 [Key, food plants] : 117; figs. 13–15, 33; 1 fig. [Notes, illustrated]¹³⁶ Equals *Chlorita* [*flavescens* Fabr.] Equals *Kybos* [*flavescens* Fabr.] Equals [*Chlorita*] *vitium* Paoli Equals [*Chlorita*] *solani* Curt. [error] Equals [*Chlorita*] *solanituberosi* Kol. [error] Equals [*Chlorita*] *tullgreni* Rib. [error] Equals [*Chlorita*] *flavescens* Paoli [in part] Equals *Chlorita vitis* Fieb. [error]
- E[mpoasca]* *flavescens* Lal 1951a: 31 [Disease vector]⁴⁴
- Empoasca flavescens* Nuorteva 1951b: 114 [Ecology]¹⁶
- Empoasca flavescens* Nuorteva 1951d: 16, 28, 35, 38, 40, 41, 46, 49, 58, 64, 65, 66, 67, 68, 69, 71, 81, 82; figs. 7, 8, 13, 14 [Ecology, illustrated]¹⁶
- E[mpoasca]* *flavescens* Painter 1951a: 279, 361 [Plant resistance]^{6, 92, 145}
- Empoasca flavescens* Rabeler 1951a: 594 [Ecology]⁹⁵
- Chlorita flavescens* Wade 1951a: 14 [Bibliography]
- E[mpoasca]* *flavescens* Wagner 1951b: 22 [Listed]⁴
- Empoasca flavescens* Anonymous 1952b: 12, 18 [Listed]³
- Empoasca flavescen[s]* von Archimowitsch 1952b: 187 [Disease vector]²
- E[mpoasca]* *flavescens* Dlabola 1952a: 48 [Comparative notes]
- Empoasca flavescens* Evans 1952a: 41, 56 [Food plants]⁸⁰ : 85 [Economics]⁸⁰

- Empoasca flavescens* Linnavuori 1952a: 11, 13, 14, 15, 22, 24, 25, 26, 28 [Ecology]¹⁶
- E[mpoasca] flavescens* Linnavuori 1952e: 71 [Listed]¹⁶
- [*Empoasca flavescens*] Lower 1952a: 191 [Listed]⁶ Equals *Cicada flavescens* Fabr.
- Empoasca flavescens* Matsuda 1952a: 19, 21 [Comparative notes]
- Empoasca flavescens* Nuorteva 1952a: 202 [Ecology]¹⁶
- Empoasca flavescens* Nuorteva 1952b: 275; fig. 2 [Ecology, illustrated]
- Empoasca flavescens* Ribaut 1952a: 460 [Listed]
- Empoasca flavescens* Servadei 1952a: 475 [Listed]⁴⁰
- E[mpoasca] flavescens* Afzal and Ghani 1953a: 6 [Food plants]¹⁴⁵
- Chlorita flavescens* Box 1953b: 46 [Food plants]^{11, 68, 112, 132, 133}
- [*Chlorita*] *flavescens* Ishihara 1953b: 30; pl. 7, fig. 4 [Food plants, illustrated, catalogued]^{6, 50, 56, 71, 79, 110, 120} Equals *Cicada* [*flavescens* Fabr.]
- Chlorita flavescens* Ishihara et al. 1953a: 119 [Listed]⁵⁰
- Chlorita flavescens* Ishikura 1953a: 117 [Economics]⁵⁰
- Chlorita flavescens* Kuwayama 1953a: 5 [Food plants]⁶⁸
- Empoasca flavescens* Dlabola 1954a: 54, 71 [Ecology]^{42, 43, 61} : 176 [Key] : 177 [Comparative notes] : 178; pl. XXXII, figs. 680, 681, 683; Text fig. 27 [Notes, illustrated, catalogued]^{42, 43, 61}
- Empoasca flavescens* Esaki and Ito 1954a: 3 [Economics]⁶⁸ : 189 [Food plants, catalogued]^{1, 6, 46, 50, 56, 68, 70, 82, 91, 110, 120, 132, 133, 139, 142} Equals *Cicada flavescens* Fabr. Equals *Cicadula gracilis* Zett. (in part) Equals *Typhlocyba flavescens* Flor Equals *Eupteryx flavescens* Marsh. Equals *Cicadula flavescens* Sahlb. Equals *Chlorita flavescens* Fieb. Equals *Typhlocyba* (*Chlorita*) *flavescens* Mats.
- Empoasca flavescens* Nuorteva 1954a: 76–79; fig. 1 (Morphology of salivary glands, physiology of salivary secretions, illustrated]
- E[mpoasca] flavescens* Smreczyński 1954a: 111 [Notes]¹²⁵
- Empoasca flavescens* Servadei 1955a: 242 [Listed]^{6, 32, 72, 79}
- LOCALITIES: ¹ Germany. ² Sweden. ³ Great Britain. ⁴ Bavaria. ⁵ Livonia. ⁶ Europe. ⁷ England. ⁸ France. ⁹ Ethiopian Region. ¹⁰ Hesse. ¹¹ Ryukyu Islands. ¹² Baden. ¹³ Karelia. ¹⁴ Moscow. ¹⁵ Norway. ¹⁶ Finland. ¹⁷ Scandinavia. ¹⁸ Southern Europe. ¹⁹ Northern Europe. ²⁰ Southern France. ²¹ Mecklenburg. ²² Portugal. ²³ Transcaucasia. ²⁴ Spain. ²⁵ Belgium. ²⁶ Scotland. ²⁷ Lyonnais.

- ²⁸ Lorraine. ²⁹ Champagne. ³⁰ Alsace. ³¹ Tyrol. ³² Italy. ³³ Algeria.
³⁴ Galicia. ³⁵ Alsace-Lorraine. ³⁶ Russia. ³⁷ Southern Austria.
³⁸ Central Europe. ³⁹ Croatia. ⁴⁰ Sardinia. ⁴¹ Brandenburg.
⁴² Bohemia. ⁴³ Moravia. ⁴⁴ India. ⁴⁵ Guernsey. ⁴⁶ Caucasus.
⁴⁷ Russian Armenia. ⁴⁸ Thuringia. ⁴⁹ Majorca. ⁵⁰ Shikoku. ⁵¹ Assam.
⁵² Sikkim. ⁵³ Austria. ⁵⁴ Hungary. ⁵⁵ Tunisia. ⁵⁶ Kyushu. ⁵⁷ Oran.
⁵⁸ Irkutsk. ⁵⁹ Rumania. ⁶⁰ Styria. ⁶¹ Slovakia. ⁶² Aragon. ⁶³ Serbia.
⁶⁴ Tanganyika. ⁶⁵ Rhine Province. ⁶⁶ Western Prussia.
⁶⁷ Netherlands. ⁶⁸ Japan. ⁶⁹ Central Russia. ⁷⁰ Turkestan. ⁷¹ Siberia.
⁷² Nearctic Region [error]. ⁷³ California [error]. ⁷⁴ New Mexico
[error]. ⁷⁵ New York [error]. ⁷⁶ Mississippi [error]. ⁷⁷ Washington
[error]. ⁷⁸ Kansas [error]. ⁷⁹ Oriental Region. ⁸⁰ Ceylon.
⁸¹ Ethiopia. ⁸² Manchuria. ⁸³ Olonets. ⁸⁴ St. Petersburg. ⁸⁵ Ukraine.
⁸⁶ Georgia. ⁸⁷ Uzbek. ⁸⁸ Cosmopolitan. ⁸⁹ Palaearctic Region.
⁹⁰ United States [error]. ⁹¹ North America [error]. ⁹² Northern
Africa. ⁹³ Schleswig-Holstein. ⁹⁴ Carpathia. ⁹⁵ Prussia. ⁹⁶ Oland.
⁹⁷ Hindustan. ⁹⁸ Neotropical Region [error]. ⁹⁹ Brazil [error].
¹⁰⁰ Bourbonnais. ¹⁰¹ Turkey. ¹⁰² Gotland. ¹⁰³ Pomerania.
¹⁰⁴ Woronege. ¹⁰⁵ Egypt. ¹⁰⁶ Eastern Africa. ¹⁰⁷ South America
[error]. ¹⁰⁸ Southern India. ¹⁰⁹ Java. ¹¹⁰ Honshu. ¹¹¹ Denmark.
¹¹² Formosa. ¹¹³ Bihar. ¹¹⁴ United Province. ¹¹⁵ Bengal. ¹¹⁶ Dutch
East Indies. ¹¹⁷ Central Africa. ¹¹⁸ Western Asia. ¹¹⁹ Northern Asia
¹²⁰ Hokkaido. ¹²¹ Carinthia. ¹²² Southern Tyrol. ¹²³ Switzerland.
¹²⁴ Malaya. ¹²⁵ Poland. ¹²⁶ Palestine. ¹²⁷ Normandy. ¹²⁸ Wales.
¹²⁹ Kiev. ¹³⁰ Maritime Territory. ¹³¹ Saxony. ¹³² Korea. ¹³³ China.
¹³⁴ Indo-China. ¹³⁵ Eastern Baltic States. ¹³⁶ Czechoslovakia. ¹³⁷ West
Bengal. ¹³⁸ Tonkin. ¹³⁹ Okinawa. ¹⁴⁰ Bulgaria. ¹⁴¹ Rhenish Hesse.
¹⁴² Africa. ¹⁴³ Northeastern India. ¹⁴⁴ Ireland. ¹⁴⁵ Philippine Islands.
¹⁴⁶ Luzon. ¹⁴⁷ Hachijo Island. ¹⁴⁸ Northern Germany. ¹⁴⁹ East
Frisian Islands. ¹⁵⁰ Vorarlberg. ¹⁵¹ Hesse-Nassau. ¹⁵² Palaetropical
Region. ¹⁵³ Manchoukuo. ¹⁵⁴ Lapland. ¹⁵⁵ Arctic Region. ¹⁵⁶ Madras.

flavescens var. petiolata Cerutti

- [*Empoasca flavescens*] *petiolata* Cerutti 1939a: 92 [n. var.]¹
[*Empoasca flavescens*] *petiolata* Ribaut 1952a: 460 [De-
scribed]

LOCALITIES: ¹ Switzerland.

flavescens var. punctata Kato

- Chlorita flavescens* [sic] *punctata* Kato 1933c: 10 [n. var.]¹
Chlorita flavescens punctata Kato 1933d: 18 [Listed]¹

LOCALITIES: ¹ Manchuria.

flavescens var. subvaria Rey

- [*Chlorita flavescens*] *subvaria* Rey 1894c: 46 [n. var.]¹
[*Chlorita flavescens*] *subvaria* Oshanin 1910a: 175 [Cata-
logued]²
[*Chlorita flavescens*] *subvaria* Oshanin 1912a: 112 [Listed]³
[*Chlorita flavescens*] *subvaria* Blöte 1927b: 91 [Described]⁴

[*Chlorita flavescens*] *subvaria* Blöte 1927d: 224 [Listed]⁴

[*Empoasca flavescens*] *subvaria* Ribaut 1936b: 182 [Notes]

E[mpoasca] f[lavescens] subvaria Reclaire 1944a: 238 [Listed]⁴

LOCALITIES: ¹ Lyonnais. ² France. ³ Southern France. ⁴ Netherlands.

flavescens Gillette [nec Fabricius]. See *Empoasca (Empoasca) fabae* Harris.

galluxa Davidson and De Long

Empoasca galluxa Davidson and De Long 1939a: 117 [n. sp.]¹ : 111 [Comparative notes]

E[mpoasca] galluxa Wheeler 1939a: 293 [Notes, catalogued]

[*Empoasca*] *galluxa* Davidson and De Long 1943a: 218 [Comparative notes]

[*Empoasca (Empoasca)*] *galluxa* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *galluxa* Oman 1949a: 87 [Catalogued]¹

Empoasca galluxa Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Arizona.

gampsoa Davidson and De Long

Empoasca gampsoa Davidson and De Long 1939a: 118 [n. sp.]¹

[*Empoasca (Empoasca)*] *gampsoa* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *gampsoa* Oman 1949a: 87 [Catalogued]¹

Empoasca gampsoa Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Arizona.

hama De Long and Caldwell

Empoasca [(Empoasca)] hama De Long and Caldwell 1934a: 605; pl. I [n. sp., illustrated]¹ : 606 [Comparative notes]

[*Empoasca*] *hama* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *hama* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca (Empoasca)*] *hama* De Long and Knull 1946a: 72 [Catalogued]¹

[*Empoasca (Empoasca)*] *hama* Osborn and Knull 1947a: 333 [Listed]¹

[*Empoasca (Empoasca)*] *hama* Oman 1949a: 87 [Catalogued]¹

Empoasca hama Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Ohio.

hamata De Long

Empoasca [(*Empoasca*)] *hamata* De Long 1931b: 43; fig. 9
[n. sp., comparative notes, illustrated]¹ : 37 [Key] : 57
[Listed]

[*Empoasca*] *hamata* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *hamata* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *hamata* Oman 1949a: 87 [Catalogued]¹

Empoasca hamata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ California.

hamata var. *albonota* De Long. See *Empoasca* (*Empoasca*) *albonota* De Long.

hecta Davidson and De Long

Empoasca hecta Davidson and De Long 1939a: 116 [n. sp.]¹

[*Empoasca*] *hecta* Davidson and De Long 1940a: 608 [Comparative notes]

[*Empoasca* (*Empoasca*)] *hecta* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *hecta* Oman 1949a: 87 [Catalogued]¹

Empoasca hecta Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Texas.

iguala Davidson and De Long (var.). See *Empoasca* (*Empoasca*) *omani* var. *iguala* Davidson and De Long.

indistincta Wheeler (var.). See *Empoasca* (*Empoasca*) *rubrarea* var. *indistincta* Wheeler.

infusca De Long. See *Empoasca* (*Empoasca*) *esuma* Goding.

junipera De Long

Empoasca [(*Idona*)] *junipera* De Long 1931b: 51 [n. sp.]¹ : 50 [Key] : 57 [Listed]

[*Empoasca*] *junipera* Johnson 1935a: 46 [Listed]²

[*Empoasca*] *junipera* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca* (*Idona*)] *junipera* Wheeler 1939a: 292 [Listed]

[*Empoasca*] *junipera* Wheeler 1939a: 293 [Key]

[*Empoasca* (*Empoasca*)] *junipera* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *junipera* Osborn and Knull 1947a: 333 [Listed]²

Empoasca junipera De Long 1948a: 105 [Ecology]³

[*Empoasca* (*Empoasca*)] *junipera* Oman 1949a: 87 [Catalogued]¹

Empoasca junipera Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Ohio. ³ Illinois.

knulli Davidson and De Long

Empoasca knulli Davidson and De Long 1939a: 111 [n. sp.]¹

Empoasca knulli Wheeler 1940a: 479 [Notes, catalogued]

[*Empoasca* (*Empoasca*)] *knulli* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *knulli* Oman 1949a: 87 [Catalogued]¹

Empoasca knulli Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Arizona.

lata De Long and Caldwell

Empoasca [(*Empoasca*)] *lata* De Long and Caldwell 1934a: 606; pl. I [n. sp., illustrated]¹

[*Empoasca*] *lata* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *lata* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *lata* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *lata* Osborn and Knull 1947a: 333 [Listed]¹

[*Empoasca* (*Empoasca*)] *lata* Oman 1949a: 87 [Catalogued]¹

Empoasca lata Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Ohio.

latarca Davidson and De Long

Empoasca latarca Davidson and De Long 1938a: 91; pl. I [n. sp., illustrated]^{1, 2}

[*Empoasca* (*Empoasca*)] *latarca* De Long and Knull 1946a: 73 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *latarca* Oman 1949a: 87 [Catalogued]^{3, 4}

Empoasca latarca Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ Illinois. ² District of Columbia. ³ Central States.

⁴ Southeastern States.

lauta Davidson and De Long

Empoasca lauta Davidson and De Long 1942a: 105; 2 figs. [n. sp., illustrated]^{1, 2}

[*Empoasca* (*Empoasca*)] *lauta* De Long and Knull 1946a: 73 [Catalogued]^{1, 2}

[*Empoasca* (*Empoasca*)] *lauta* Oman 1949a: 87 [Catalogued]³

Empoasca lauta Young 1952b: 117 [Catalogued]

LOCALITIES: ¹ California. ² Arizona. ³ Southwestern States.

madra Davidson and De Long

Empoasca madra Davidson and De Long 1939a: 116 [n. sp.]¹

[*Empoasca*] *madra* Davidson and De Long 1943a: 214 [Comparative notes]

[*Empoasca* (*Empoasca*)] *madra* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *madra* Oman 1949a: 87 [Catalogued]¹

Empoasca madra Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Arizona.

malefica Walsh. See *Empoasca* (*Empoasca*) *fabae* Harris.

mali Le Baron. See *Empoasca* (*Empoasca*) *fabae* Harris.

manda Davidson and De Long

Empoasca manda Davidson and De Long 1939a: 111 [n. sp.]¹

[*Empoasca* (*Empoasca*)] *manda* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *manda* Oman 1949a: 87 [Catalogued]¹

Empoasca manda Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Florida.

mexicana Gillette

Empoasca mexicana Gillette 1898a: 737; figs. 76–77 [n. sp., illustrated]¹ : 725 [Key]

[*Empoasca*] *mexicana* Baker 1899a: 93 To [*Empoasca*] *viridescens* [error]

[*Empoasca* (*Idona*)] *mexicana* De Long 1931b: 51 [Key] : 56, fig. 11 [Described, illustrated, catalogued]² : 57 [Listed]

[*Empoasca*] *mexicana* De Long and Caldwell 1937c: 66 [Catalogued]²

Empoasca mexicana Wheeler 1939a: 292 [Notes] Equals [*Empoasca* (*Idona*)] *mexicana* Gill. Equals [*Empoasca*] *bitubera* De L. [error] : 300 [Notes, catalogued]^{1, 2} Equals *Empoasca bitubera* De L. [error]

Empoasca mexicana Wheeler 1940a: 478 [Notes, catalogued] : 479 [Key] : 483; figs. 5, 5A–B [Described, illustrated, catalogued]^{2, 3, 4, 5, 6, 7, 8, 9} Equals *Empoasca*

tumida Gill. [error] Equals *Empoasca bitubera* De L. [error]

[*Empoasca*] *mexicana* Davidson and De Long 1942a: 108 [Comparative notes]

[*Empoasca* (*Empoasca*)] *mexicana* De Long and Knull 1946a: 73 [Catalogued]²

[*Empoasca* (*Empoasca*)] *mexicana* Oman 1949a: 87 [Catalogued]²

Empoasca mexicana Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Mexico. ² Texas. ³ Veracruz. ⁴ Arizona. ⁵ California.

⁶ Colorado. ⁷ Nevada. ⁸ New Mexico. ⁹ Utah.

morrisoni Hartzell

Empoasca morrisoni Hartzell 1923a: 107; pl. IV, figs. 15a–d [n. sp., illustrated]¹ : 97 [Key]

[*Empoasca* (*Idona*)] *morrisoni* De Long 1931b: 51 [Key] : 54; fig. 11 [Described, illustrated, catalogued]¹ : 57 [Listed]

[*Empoasca*] *morrisoni* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca*] *morrisoni* Wheeler 1939a: 292 [Notes] Equals [*Empoasca* (*Idona*)] *morrisoni* Hartz.

[*Empoasca* (*Empoasca*)] *morrisoni* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *morrisoni* Oman 1949a: 87 [Catalogued]¹

Empoasca morrisoni Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ California.

mucronata Davidson and De Long. See *Empoasca* (*Empoasca*) *davidsoni* De Long.

necyla. Typographical error for *Empoasca* (*Empoasca*) *necyla* Davidson and De Long.

necyla Davidson and De Long

Empoasca necyla Davidson and De Long 1939a: 110 [n. sp.]¹

[*Empoasca* (*Empoasca*)] *necyla* [sic] De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *necyla* [sic] Oman 1949a: 87 [Catalogued]¹

Empoasca necyla Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Illinois.

nema Davidson and De Long

Empoasca nema Davidson and De Long 1939a: 112 [n. sp.]¹

[*Empoasca (Empoasca)*] *nema* De Long and Knull 1946a: 73
[Catalogued]¹

[*Empoasca (Empoasca)*] *nema* Oman 1949a: 87 [Catalogued]¹

Empoasca nema Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Illinois.

ocala Davidson and De Long

Empoasca ocala Davidson and De Long 1939a: 114 [n. sp.]¹

[*Empoasca (Empoasca)*] *ocala* De Long and Knull 1946a: 73
[Catalogued]¹

[*Empoasca (Empoasca)*] *ocala* Oman 1949a: 87 [Catalogued]¹

Empoasca ocala Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Florida.

occidentalis De Long and Davidson

Empoasca occidentalis De Long and Davidson 1935a: 32; pl. II, 2 figs. [n. sp., illustrated]^{1, 2, 3, 4, 5}

[*Empoasca*] *occidentalis* De Long and Caldwell 1937c: 66
[Catalogued]^{1, 2, 3, 4, 5}

[*Empoasca*] *occidentalis* Wheeler 1939a: 293 [Notes, catalogued] : 294 [Key, comparative notes]

[*Empoasca (Empoasca)*] *occidentalis* De Long and Knull 1946a: 73 [Catalogued]^{1, 2, 3, 4, 5}

[*Empoasca (Empoasca)*] *occidentalis* Oman 1949a: 87 [Catalogued]^{6, 7}

Empoasca occidentalis Young 1952b: 115 [Catalogued]

E[mpoasca] occidentalis Wolfe 1955c: 14, 30 [Food plants]⁸

LOCALITIES: ¹ Idaho. ² California. ³ Utah. ⁴ Colorado. ⁵ New Mexico.

⁶ Southwestern States. ⁷ Northwestern States. ⁸ Washington.

omani Davidson and De Long

Empoasca omani Davidson and De Long 1942b: 123; 2 figs. [n. sp., illustrated]¹ : 124 [Comparative notes]

[*Empoasca*] *omani* Davidson and De Long 1943a: 214 [Listed]²

[*Empoasca (Empoasca)*] *omani* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *omani* Oman 1949a: 87 [Catalogued]¹

Empoasca omani Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Arizona. ² Mexico.

omani var. **iguala** Davidson and De Long

- Empoasca omani iguala* Davidson and De Long 1942b: 124;
2 figs. [n. var., illustrated]¹
[*Empoasca omani*] *iguala* Davidson and De Long 1943a: 214
[Listed]¹

LOCALITIES: ¹ Mexico.

orthodens Davidson and De Long

- Empoasca orthodens* Davidson and De Long 1938a: 91; pl. I
[n. sp., illustrated, comparative notes]¹
[*Empoasca (Empoasca)*] *orthodens* De Long and Knull
1946a: 73 [Catalogued]¹
[*Empoasca (Empoasca)*] *orthodens* Oman 1949a: 87 [Catalogued]¹
Empoasca orthodens Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Illinois.

pallida Gillette

- Empoasca pallida* Gillette 1898a: 741; figs. 83–85 [n. sp., illustrated]¹ : 725 [Key]
Empoasca pallida Gillette 1898c: 31 [Listed]
[*Empoasca*] *pallida* Baker 1899a: 93 To *Empoasca flavescens* [error]
[*Empoasca*] *pallida* Van Duzee 1916a: 76 [Listed]²
Empoasca pallida Van Duzee 1917b: 705 [Catalogued]¹
Empoasca pallida Severin 1921c: 23 [Listed]³
Empoasca pallida Hartzell 1923a: 96 [Key] : 106 [Described]¹
Empoasca constricta De Long and Davidson 1935a: 31; pl. II
[n. sp., illustrated]^{4, 5, 6, 7}
[*Empoasca*] *constricta* Johnson 1935a: 46 [Listed]⁷
[*Empoasca*] *pallida* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 4, 5, 7} Equals [*Empoasca*] *constricta* De L. and Dav.
Empoasca pallida Wheeler 1937a: 145, 147 [Listed]⁸ : 153
[Notes, food plants, catalogued]^{1, 8} Equals *Empoasca constricta* De L. and Dav.
E[mpoasca] *pallida* Brimley 1938a: 98 [Listed]¹
[*Empoasca*] *pallida* De Long 1938c: 3 To *Empoasca fabae* Harr. [error]
[*Empoasca*] *pallida* Wheeler 1942a: 69, 70 [Listed]⁸
[*Empoasca (Empoasca)*] *pallida* Medler 1943a: 130 [Key]
Empoasca pallida Medler 1943a: 136 [Listed] : 137 [De-

scribed, catalogued]⁹ Equals *Empoasca constricta* De L. and Dav.

[*Empoasca (Empoasca)*] *pallida* De Long and Knull 1946a: 73 [Catalogued]^{1, 4, 5, 7} Equals [*Empoasca (Empoasca)*] *constricta* De L. and Dav.

[*Empoasca (Empoasca)*] *pallida* Osborn and Knull 1947a: 333 [Listed]⁷ Equals [*Empoasca (Empoasca)*] *constricta* De L. and Dav.

[*Empoasca (Empoasca)*] *pallida* Oman 1949a: 87 [Catalogued]^{10, 11} Equals [*Empoasca (Empoasca)*] *constricta* De L. and Dav.

[*Empoasca (Empoasca)*] *constricta* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *pallida*

Empoasca pallida Young 1952b: 118 [Catalogued]

E[mpoasca] (E[mpoasca]) pallida Fattig 1955a: 31 [Food plants]¹² Equals *E[mpoasca] constricta* De L. and Dav.

LOCALITIES: ¹ North Carolina. ² Southern States. ³ South Dakota.

⁴ Kansas. ⁵ Florida. ⁶ Arizona. ⁷ Ohio. ⁸ Virginia. ⁹ Minnesota.

¹⁰ Southeastern States. ¹¹ Central States. ¹² Georgia.

pallidula De Long

Empoasca [(Empoasca)] pallidula De Long 1931b: 42; fig. 9 [n. sp., illustrated]¹ : 36 [Key] : 57 [Listed]

[*Empoasca*] *pallidula* De Long and Davidson 1935a: 31 [Comparative notes]

[*Empoasca*] *pallidula* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca*] *pallidula* Davidson and De Long 1942a: 105, 106 [Comparative notes]

[*Empoasca (Empoasca)*] *pallidula* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *pallidula* Oman 1949a: 87 [Catalogued]¹

Empoasca pallidula Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Arizona.

panda De Long

Empoasca [(Idona)] panda De Long 1931b: 51; fig. 11 [n. sp., illustrated]^{1, 2} : 50 [Key] : 57 [Listed]

[*Empoasca*] *panda* De Long and Caldwell 1937c: 66 [Catalogued]²

[*Empoasca*] *panda* Davidson and De Long 1938a: 93 [Comparative notes]

[*Empoasca*] *panda* Wheeler 1939a: 292 [Notes] Equals
[*Empoasca (Idona)*] *panda* De L.

Empoasca panda Padley 1941a: 395 [Listed]³

[*Empoasca (Empoasca)*] *panda* De Long and Knull 1946a:
73 [Catalogued]²

[*Empoasca (Empoasca)*] *panda* Oman 1949a: 87 [Catalogued]²

Empoasca panda Young 1952b: 115 [Catalogued]

E[mpoasca] *panda* Wolfe 1955c: 14, 30 [Food plants]⁴

LOCALITIES: ¹ Vancouver Island. ² British Columbia. ³ Iowa.

⁴ Washington.

pergrada Davidson and De Long

Empoasca pergrada Davidson and De Long 1938a: 93; pl. II
[n. sp., illustrated]^{1, 2, 3, 4}

[*Empoasca (Empoasca)*] *pergrada* Medler 1943a: 130 [Key]

Empoasca pergrada Medler 1943a: 138 [Described, ecology,
catalogued]²

[*Empoasca (Empoasca)*] *pergrada* De Long and Knull
1946a: 73 [Catalogued]^{1, 2, 4}

[*Empoasca (Empoasca)*] *pergrada* Oman 1949a: 87 [Catalogued]^{5, 6}

Empoasca pergrada Young 1952b: 115 [Catalogued]

E[mpoasca] (*E[mpoasca]*) *pergrada* Fattig 1955a: 31 [Listed]¹

LOCALITIES: ¹ Georgia. ² Minnesota. ³ Mississippi. ⁴ Illinois. ⁵ South-eastern States. ⁶ Central States.

perlonga Davidson and De Long

Empoasca perlonga Davidson and De Long 1938a: 92; pl. II
[n. sp., illustrated]¹

Empoasca perlonga Milne and Milne 1944b: 60 [Reaction to
light]²

[*Empoasca (Empoasca)*] *perlonga* De Long and Knull
1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *perlonga* Osborn and Knull 1947a:
334 [Listed]¹

[*Empoasca (Empoasca)*] *perlonga* Oman 1949a: 87 [Catalogued]¹

Empoasca perlonga Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Ohio. ² Virginia.

petiolata Cerutti (var.). See *Empoasca (Empoasca) flavescens* var. *petiolata* Cerutti.

pinella Davidson and De Long

- Empoasca pinella* Davidson and De Long 1939a: 112 [n. sp.]¹
 [*Empoasca* (*Empoasca*)] *pinella* De Long and Knull 1946a:
 73 [Catalogued]¹
 [*Empoasca* (*Empoasca*)] *pinella* Oman 1949a: 87 [Catalogued]^{2, 3}
Empoasca pinella Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Arizona. ² Southeastern States. ³ Central States.

plebeia De Long and Davidson

- Empoasca plebeia* De Long and Davidson 1935a: 34; pl. I [n. sp., illustrated]
 [*Empoasca*] *plebeia* [sic] De Long and Caldwell 1937c: 64
 [Catalogued]^{1, 2, 3}
 [*Empoasca*] *plebeia* Davidson and De Long 1939a: 111
 [Comparative notes]
Empoasca plebeia Poos and Wheeler 1943a: 11, 38 [Food plants]^{1, 2, 3}
 [*Empoasca* (*Empoasca*)] *plebeia* De Long and Knull 1946a:
 73 [Catalogued]^{2, 3}
 [*Empoasca* (*Empoasca*)] *plebeia* Oman 1949a: 87 [Catalogued]²
Empoasca plebeia Caldwell in Caldwell and Martorell 1952a:
 118 [Key] : 128; pl. 55 [Described, ecology, illustrated,
 catalogued]⁴
Empoasca plebeia Martorell and Adsuar 1952a: 866, 867
 [Ecology]^{1, 4}
Empoasca plebeia Martorell and Adsuar 1952b: 323, 326, 327
 [Ecology]^{1, 4, 5}
Empoasca plebeia Young 1952b: 115 [Catalogued]
E[mpoasca] (*E[mpoasca]*) *plebeia* Fattig 1955a: 31 [List-
 ed]⁶

LOCALITIES: ¹ Florida. ² Arizona. ³ Haiti. ⁴ Puerto Rico. ⁵ Florida
 Keys. ⁶ Georgia.

ponderosa De Long and Davidson

- Empoasca ponderosa* De Long and Davidson 1935a: 29; pl. I
 [n. sp., illustrated]¹
 [*Empoasca*] *ponderosa* De Long and Caldwell 1937c: 64
 [Catalogued]¹
 [*Empoasca*] *ponderosa* Davidson and De Long 1938a: 92
 [Comparative notes]
 [*Empoasca*] *ponderosa* Davidson and De Long 1939a: 112
 [Comparative notes]

[*Empoasca*] *ponderosa* Davidson and De Long 1943a: 218
[Comparative notes]

[*Empoasca* (*Empoasca*)] *ponderosa* De Long and Knull
1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *ponderosa* Oman 1949a: 87 [Catalogued]¹

Empoasca ponderosa Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ California.

pteridis Dahlbom. See *Empoasca* (*Chlorita*) *solani* Curtis.

punctata Kato (var.). See *Empoasca* (*Empoasca*) *flavescens* var. *punctata*
Kato.

pyramidata De Long and Caldwell

Empoasca [(*Empoasca*)] *pyramidata* De Long and Caldwell
1934a: 608; pl. I [n. sp., illustrated]¹

[*Empoasca*] *pyramidata* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *pyramidata* De Long and Caldwell 1937c: 66
[Catalogued]¹

[*Empoasca*] *pyramidata* Davidson and De Long 1938a: 90
[Comparative notes]

[*Empoasca* (*Empoasca*)] *pyramidata* De Long and Knull
1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *pyramidata* Osborn and Knull
1947a: 334 [Listed]¹

[*Empoasca* (*Empoasca*)] *pyramidata* Oman 1949a: 87 [Catalogued]¹

Empoasca pyramidata Young 1952b: 118 [Catalogued]

[*Empoasca*] *pyramidata* Young 1953b: 383 [Comparative
notes]¹

LOCALITIES: ¹ Ohio.

radiata Gillette

Empoasca radiata Gillette 1898a: 738; figs. 78–79 [n. sp., illustrated]¹ : 725 [Key]

Empoasca radiata Gibson and Cogan 1915a: 77 [Food
plants]²

Empoasca radiata De Long 1916a: 99 [Key] : 101 [Described, catalogued]³

[*Empoasca*] *radiata* Van Duzee 1916a: 76 [Listed]⁴

Empoasca radiata Van Duzee 1917b: 704 [Catalogued]^{1, 2, 3}

Empoasca radiata Hartzell 1923a: 98 [Key] : 108 [Described, food plants]^{1, 5}

[*Empoasca*] *radiata* Osborn 1928b: 346 [Key]

Empoasca radiata Lawson 1930c: 39, 40 [Listed]⁶

- [*Empoasca (Idona)*] *radiata* De Long 1931b: 51 [Key] : 56; figs. 2, 11 [Described, illustrated, catalogued]^{3, 5, 7} : 57 [Listed]
- Empoasca (Empoasca) radiata* McAtee 1934a: 116; pl. III, fig. 31 [Illustrated]
- [*Empoasca*] *radiata* Johnson 1935a: 46 [Listed]⁸
- Empoasca radiata* Carpenter 1937a: 87, 88, 89, 90, 92 [Ecology]⁹
- [*Empoasca*] *radiata* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 3, 5, 7}
- Empoasca radiata* Carpenter 1939a: 428, 435 [Ecology]⁹
- [*Empoasca*] *radiata* Davidson and De Long 1939a: 110, 114, 115 [Comparative notes]
- [*Empoasca (Empoasca)*] *radiata* Wheeler 1939a: 292 Equals [*Empoasca (Idona)*] *radiata* Gill.
- [*Empoasca*] *radiata* Wheeler 1939a: 293 [Key, notes]
- [*Empoasca*] *radiata* Wheeler 1942a: 69, 70 [Listed]¹⁰
- Empoasca radiata* Poos and Wheeler 1943a: 11, 38 [Food plants]^{1, 2, 3, 5, 7, 10, 11}
- [*Empoasca (Empoasca)*] *radiata* De Long and Knull 1946a: 73 [Catalogued]^{1, 3, 5, 7}
- [*Empoasca (Empoasca)*] *radiata* Osborn and Knull 1947a: 334 [Listed]⁸
- [*Empoasca (Empoasca)*] *radiata* Oman 1949a: 87 [Catalogued]^{12, 13}
- Empoasca radiata* Poos and Wheeler 1949a: 38 [Food plants]¹¹
- Empoasca radiata* Young 1952b: 115 [Catalogued]
- E[mpoasca] (E[mpoasca]) radiata* Fattig 1955a: 31 [Listed]¹⁴

LOCALITIES: ¹ Colorado. ² Missouri. ³ Tennessee. ⁴ Rocky Mountain States. ⁵ Texas. ⁶ Kansas. ⁷ District of Columbia. ⁸ Ohio. ⁹ Oklahoma. ¹⁰ Virginia. ¹¹ Maryland. ¹² Central States. ¹³ Southeastern States. ¹⁴ Georgia.

ratio De Long and Davidson

- Empoasca ratio* De Long and Davidson 1935a: 36; pl. I, 2 figs. [n. sp., illustrated]¹
- [*Empoasca*] *ratio* De Long and Caldwell 1937c: 64 [Catalogued]¹
- [*Empoasca*] *ratio* Davidson and De Long 1940a: 611 [Comparative notes]
- [*Empoasca (Empoasca)*] *ratio* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *ratio* Oman 1949a: 87 [Catalogued]¹

Empoasca ratio Young 1952b: 115 [Catalogued]

E[mpoasca] ratio Wolfe 1955c: 14 [Listed]¹

LOCALITIES: ¹ Washington.

recta De Long and Caldwell

Empoasca [(*Empoasca*)] *recta* De Long and Caldwell 1934a: 606; pl. I [n. sp., illustrated, comparative notes]¹

[*Empoasca*] *recta* Johnson 1935a: 46 [Listed]¹

[*Empoasca*] *recta* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *recta* Davidson and De Long 1939a: 115 [Comparative notes]

[*Empoasca* (*Empoasca*)] *recta* De Long and Knoll 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *recta* Osborn and Knoll 1947a: 334 [Listed]¹

[*Empoasca* (*Empoasca*)] *recta* Oman 1949a: 87 [Catalogued]¹

Empoasca recta Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Ohio.

recurvata De Long

Empoasca [(*Empoasca*)] *recurvata* De Long 1931b: 38; fig. 9 [n. sp., illustrated]¹ : 36 [Key] : 57 [Listed]

Empoasca recurvata Poos 1932a: 640 [Food plants] : 644 [Economics, life history notes]^{1, 2, 3, 4, 5, 6, 7} : 645 [Hibernation]

[*Empoasca*] *recurvata* Balduf 1934a: 296, 298, 301; pl. III, figs. 13–14 [Morphology of ovipositor, illustrated] : 300 [Key]

[*Empoasca*] *recurvata* Johnson 1935a: 46 [Listed]⁸

[*Empoasca*] *recurvata* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca*] *recurvata* Wheeler 1937a: 145, 147 [Listed]⁷

E[mpoasca] recurvata De Long 1938c: 7; fig. 2 [♂ genitalia illustrated]

[*Empoasca*] *recurvata* Davidson and De Long 1939a: 110, 115 [Comparative notes]

Empoasca recurvata Padley 1941a: 395 [Listed]⁹

Empoasca recurvata Brimley 1942a: 9 [Listed]¹⁰

[*Empoasca*] *recurvata* Wheeler 1942a: 69, 71 [Listed]⁷

[*Empoasca* (*Empoasca*)] *recurvata* Medler 1943a: 129 [Key]

Empoasca recurvata Medler 1943a: 133 [Described, catalogued]¹¹ : 134 [Comparative notes]

Empoasca recurvata Poos and Wheeler 1943a: 11 [Food plants] : 38; figs. 19–20 [Economics, illustrated]^{1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16} : 41 [Comparative notes]

[*Empoasca* (*Empoasca*)] *recurvata* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *recurvata* Osborn and Knull 1947a: 334 [Listed]⁸

[*Empoasca* (*Empoasca*)] *recurvata* Oman 1949a: 87 [Catalogued]¹

[*Empoasca*] *recurvata* Painter 1951a: 361 [Plant resistance]¹⁷

Empoasca recurvata Young 1952b: 115 [Catalogued]

E[mpoasca] (*E[mpoasca]*) *recurvata* Fattig 1955a: 31 [Listed]¹⁸

LOCALITIES: ¹ Tennessee. ² Kansas. ³ Missouri. ⁴ Kentucky. ⁵ New York. ⁶ California. ⁷ Virginia. ⁸ Ohio. ⁹ Iowa. ¹⁰ North Carolina. ¹¹ Minnesota. ¹² Florida. ¹³ Illinois. ¹⁴ Pennsylvania. ¹⁵ South Carolina. ¹⁶ District of Columbia. ¹⁷ United States. ¹⁸ Georgia.

reflexa De Long

Empoasca reflexa De Long 1932c: 396; pl. I, figs. 7, 7a [n. sp., illustrated]¹

[*Empoasca*] *reflexa* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *reflexa* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *reflexa* Oman 1949a: 87 [Catalogued]¹

Empoasca reflexa Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Arizona.

rubida De Long. See *Empoasca* (*Empoasca*) *denaria* Van Duzee.

rubrarea Wheeler

Empoasca rubrarea Wheeler 1939a: 294 [n. sp., key] : 295; fig. 4 [n. sp., illustrated]¹ : 297 [Comparative notes]

[*Empoasca* (*Empoasca*)] *rubrarea* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *rubrarea* Oman 1949a: 87 [Catalogued]¹

Empoasca rubrarea Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ California.

rubrarea var. **indistincta** Wheeler

Empoasca rubrarea indistincta Wheeler 1939a: 294 [n. var., key] : 297 [n. var.]¹

[*Empoasca (Empoasca) rubrarea*] *indistincta* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *indistincta* Oman 1949a: 87 [Catalogued] To [*Empoasca (Empoasca)*] *rubrarea*

[*Empoasca (Empoasca) rubrarea*] *indistincta* Oman 1949a: 87 [Catalogued]

LOCALITIES: ¹ California.

rufa De Long. See *Empoasca (Empoasca) erythrocephala* Wheeler.

ruficeps Van Duzee

Empoasca ruficeps Van Duzee 1917a: 304 [n. sp., food plants]¹

[*Empoasca*] *ruficeps* De Long and Caldwell 1937c: 64 [Catalogued]¹

Empoasca ruficeps Wheeler 1939a: 293 [Notes] : 294 [Key] : 299; fig. 5 [Described, food plants, illustrated, catalogued]¹ : 299, 300 [Comparative notes]

[*Empoasca*] *ruficeps* Essig and Usinger 1940a : 164 [Catalogued]

[*Empoasca (Empoasca)*] *ruficeps* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *ruficeps* Oman 1949a: 87 [Catalogued]¹

Empoasca ruficeps Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ California.

sagitta Davidson and De Long

Empoasca sagitta Davidson and De Long 1939a: 112 [n. sp.]¹

[*Empoasca (Empoasca)*] *sagitta* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *sagitta* Oman 1949a: 87 [Catalogued]¹

Empoasca sagitta Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Illinois.

sanguinea Gillette and Baker

Typhlocyba sanguinea Gillette and Baker 1895a: 112; 2 figs. [n. sp., illustrated, food plants]¹

Typhlocyba sanguinea Gillette 1898a: 727, 728 [Comparative notes] : 750 [Key] : 752; fig. 104 [Described, illustrated, catalogued]¹

- Typhlocyba sanguinea* Gillette 1898c: 31 [Listed]
 [*Dicraneura*] *sanguinea* Van Duzee 1916a: 76 [Listed]²
Dikraneura sanguinea Van Duzee 1917b: 701 [Catalogued]¹ Equals *Typhlocyba* [*sanguinea*] Gill. and Bak.
Typhlocyba sanguinea McAtee 1926a: 41, 42 [Catalogued]¹
 [*Empoasca* (*Empoasca*)] *sanguinea* Oman 1949a: 87 [Catalogued]¹ Equals *Typhlocyba* [*sanguinea*] Gill. and Bak.]
Empoasca sanguinea Young 1952b: 118 [Catalogued]
 Equals *Typhlocyba* [*sanguinea*] Gill. and Bak.]

LOCALITIES: ¹ Colorado. ² Rocky Mountain States.

sativae Poos

- Empoasca sativae* Poos 1933a: 174; pl. 5, fig. 1 [n. sp., illustrated]^{1, 2, 3, 4}
 [*Empoasca*] *sativae* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2, 3, 4}
 [*Empoasca*] *sativae* Wheeler 1937a: 145, 147 [Listed]⁴
 [*Empoasca*] *sativae* Davidson and De Long 1940a: 611 [Comparative notes]
Empoasca sativae Brimley 1942a: 9 [Listed]⁵
 [*Empoasca*] *sativae* Wheeler 1942a: 69, 70, 71 [Listed]⁴
 [*Empoasca*] *sativae* Davidson and De Long 1943a: 216 [Comparative notes]
Empoasca sativae Poos and Wheeler 1943a: 11, 40 [Food plants]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13}
 [*Empoasca* (*Empoasca*)] *sativae* De Long and Knull 1946a: 73 [Catalogued]^{1, 2, 3, 4}
Empoasca sativae Wolcott 1947a: 221 [Ecology]¹⁴
 [*Empoasca* (*Empoasca*)] *sativae* Oman 1949a: 87 [Catalogued]^{15, 16}
Empoasca sativae Wolcott 1950a: 129 [Food plants]⁹
Empoasca sativae Caldwell in Caldwell and Martorell 1952a: 117 [Key] : 130; pl. 55 [Described, ecology, illustrated, catalogued]⁹
Empoasca sativae Young 1952b: 115 [Catalogued]
E[mpoasca] *sativae* Young 1953b: 393, 394 [Comparative notes]¹⁷
E[mpoasca] (*E[mpoasca]*) *sativae* Fattig 1955a: 31 [Listed]¹⁸

LOCALITIES: ¹ Kansas. ² Louisiana. ³ Tennessee. ⁴ Virginia. ⁵ North Carolina. ⁶ Ohio. ⁷ Pennsylvania. ⁸ Honduras. ⁹ Puerto Rico. ¹⁰ Brazil. ¹¹ Arizona. ¹² California. ¹³ Texas. ¹⁴ Haiti. ¹⁵ Central States. ¹⁶ Southeastern States. ¹⁷ North America. ¹⁸ Georgia.

setata De Long and Davidson

Empoasca setata De Long and Davidson 1936a: 226; pl. I [n. sp., illustrated]¹

[*Empoasca (Empoasca)*] *setata* De Long and Knull 1946a: 73 [Catalogued]²

[*Empoasca (Empoasca)*] *setata* Oman 1949a: 87 [Catalogued]²

Empoasca setata Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ Mexico. ² New Mexico.

snowi Gillette

Empoasca snowi Gillette 1898a: 741: figs. 86–87 [n. sp., illustrated]¹ : 725 [Key]

[*Empoasca*] *snowi* Baker 1899a: 93 To [*Empoasca*] *pura* [error]

[*Empoasca*] *snowi* Van Duzee 1916a: 76 [Listed]²

E[mpoasca] *snowi* Sanders and De Long 1917a: 93 [Listed]³

Empoasca snowi Van Duzee 1917a: 304 [Listed]⁴

Empoasca snowi Van Duzee 1917b: 705 [Catalogued]¹

Empoasca snowi Hartzell 1923a: 94 [Listed]^{1,3} : 98 [Key] : 110; pl. IV, figs. 20a–e [Described, illustrated]^{1,3}

[*Empoasca (Empoasca)*] *snowi* De Long 1931b: 36 [Key] : 39 [Described, catalogued]¹ : 57 [Listed]

[*Empoasca*] *snowi* De Long 1932c: 396 [Comparative notes]

[*Empoasca*] *snowi* De Long and Caldwell 1937c: 64 [Catalogued]¹

[*Empoasca (Empoasca)*] *snowi* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca (Empoasca)*] *snowi* Oman 1949a: 87 [Catalogued]¹

Empoasca snowi Young 1952b: 118 [Catalogued]

LOCALITIES: ¹ New Mexico. ² Southwestern States. ³ Wisconsin. ⁴ California.

solana De Long

[*Empoasca (Empoasca)*] *solana* De Long 1931b: 50; fig. 10 [n. sp., illustrated]¹ : 37 [Key] : 57 [Listed]

Empoasca solana Poos 1932a: 640 [Food plants] : 645 [Economics, life history notes]^{2,3,4,5,6,7}

[*Empoasca*] *solana* Balduf 1934a: 296, 298, 301; pl. II, figs. 7–8 [Morphology of ovipositor, illustrated] : 300 [Key]

Empoasca solana Herford 1935a: 301 [Secretions]

Empoasca solana Osborn 1935b: 7 [Listed]⁸

Empoasca solana Carter 1936a: 159 [Disease vector]

- Empoasca solana* Dozier 1936b: 176 [Parasites]^{8, 9}
 [*Empoasca*] *solana* De Long and Caldwell 1937c: 66 [Catalogued]¹
Empoasca solana Wheeler 1937a: 145, 147 [Listed]⁶
Empoasca solana Davidson and Landis 1938a: 8 [Predator]¹¹
E[mpoasca] solana De Long 1938c: 7; fig. 2 [σ genitalia illustrated]
[Empoasca] solana Davidson and De Long 1939a: 118 [Comparative notes]
Empoasca solana Glick 1939a: 27, 65 [Ecology]¹
Empoasca solana McKinney 1939a: 809 [Food plants]¹²
Empoasca solana Holdaway and Look 1940a: 38, 40 [Economics]¹³
Empoasca solana Holdaway and Look 1941a: 38 [Economics]¹³
Empoasca solana Holdaway, Look, and Lucas 1941a: 45 [Food plants]¹³
Empoasca solana Putman 1941a: 43 [Feeding habits]
Empoasca solana Holdaway and Look 1942a: 252 [Economics]⁸
Empoasca solana Martin and Pemberton 1942a: 111–118; figs. 1–8 [Disease vector, illustrated]¹³
[Empoasca] solana Wheeler 1942a: 69, 71 [Listed]⁶
Empoasca solana Poos and Wheeler 1943a: 11 [Food plants] : 41; fig. 21 [Economics, illustrated]^{1, 2, 3, 4, 5, 6, 7, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24}
Empoasca solana Hills, Romney, and McKinney 1944a: 698; figs. 1–2 [Economics, illustrated]¹²
Empoasca solana Holdaway 1944a: 66, 67, 68, 69, 70, 76 [Economics]¹³
Empoasca solana Krauss 1944a: 83 [Food plants]^{25, 26}
Empoasca solana Thompson 1944a: 45 [Parasites]¹³
Empoasca solana Anonymous 1945a: 6 [Economics]²⁷
Empoasca solana Krauss 1945a: 310 [Food plants]²⁵
[Empoasca (Empoasca)] solana De Long and Knoll 1946a: 73 [Catalogued]¹
Empoasca solana Jensen 1946a: 377 [Nonvector]¹³
E[mpoasca] solana Lal 1946a: 195 [Economics]
Empoasca solana Zimmerman 1948a: 1 [Listed] : 26; figs. 7f, 27 [Notes, economics, illustrated, catalogued]^{8, 9, 13, 25, 26, 28, 29, 30}
Empoasca solana Oman 1949a: 16 [Disease vector]^{13, 30}

- [*Empoasca (Empoasca)*] *solana* Oman 1949a: 87 [Catalogued]^{31, 32, 33}
- [*Empoasca*] *solana* Lal 1951a: 31 [Economics]¹³
- [*Empoasca*] *solana* Painter 1951a: 361, 363 [Plant resistance]¹⁰
- Empoasca solana* Evans 1952a: 56 [Food plants]²⁷ : 86 [Economics]²⁷
- Empoasca solana* Martorell and Adsuar 1952a: 867 [Ecology]¹⁶
- Empoasca solana* Martorell and Adsuar 1952b: 327 [Food plants]¹⁶
- Empoasca solana* Young 1952b: 115 [Catalogued]
- E[mpoasca]* *solana* Afzal and Ghani 1953a: 9 [Ecology]¹⁰
- Empoasca solana* La Follette, Lewis, and Roney 1953a: 141; 1 fig. [Economics, illustrated]¹²
- [*Empoasca*] *solana* Young 1953b: 384 [Comparative notes]
- Empoasca solana* Nuorteva 1954a: 78 [Salivary secretions]
- Empoasca solana* Deay, et al. 1955a: 13, 21 [Listed]
- E[mpoasca] (E[mpoasca]) solana* Fattig 1955a: 31 [Listed]¹⁷

LOCALITIES: ¹ Louisiana. ² Missouri. ³ Kansas. ⁴ Kentucky. ⁵ Illinois. ⁶ Virginia. ⁷ Tennessee. ⁸ Oahu. ⁹ Hawaii. ¹⁰ United States ¹¹ Ohio. ¹² Arizona. ¹³ Territory of Hawaii. ¹⁴ Guatemala. ¹⁵ California. ¹⁶ Florida. ¹⁷ Georgia. ¹⁸ South Carolina. ¹⁹ Texas. ²⁰ Bahama Islands. ²¹ Honduras. ²² Mexico. ²³ Panama. ²⁴ Santo Domingo. ²⁵ Molokai. ²⁶ Maui. ²⁷ Barbados. ²⁸ Kauai. ²⁹ Lanai. ³⁰ North America. ³¹ Southeastern States. ³² Southwestern States. ³³ Central States.

spira De Long and Caldwell

- Empoasca [(Empoasca)] spira* De Long and Caldwell 1934a: 605; pl. I [n. sp., illustrated]¹
- [*Empoasca*] *spira* Johnson 1935a: 46 [Listed]¹
- [*Empoasca*] *spira* De Long and Caldwell 1937c: 64 [Catalogued]¹
- [*Empoasca*] *spira* Davidson and De Long 1939a: 110, 115 [Comparative notes]
- [*Empoasca (Empoasca)*] *spira* De Long and Knull 1946a: 73 [Catalogued]¹
- [*Empoasca (Empoasca)*] *spira* Osborn and Knull 1947a: 334 [Listed]¹
- [*Empoasca (Empoasca)*] *spira* Oman 1949a: 87 [Catalogued]¹

Empoasca spira Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Ohio.

subvaria Rey (var.). See *Empoasca* (*Empoasca*) *flavescens* var. *subvaria* Rey.

tamiama Davidson and De Long

Empoasca tamiama Davidson and De Long 1939a: 117 [n. sp.]¹ : 112 [Comparative notes]

[*Empoasca* (*Empoasca*)] *tamiama* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *tamiama* Oman 1949a: 87 [Catalogued]¹

Empoasca tamiama Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Florida.

thela Davidson and De Long

Empoasca thela Davidson and De Long 1939a: 113 [n. sp.]¹

[*Empoasca*] *thela* Davidson and De Long 1943a: 215 [Comparative notes]

[*Empoasca* (*Empoasca*)] *thela* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *thela* Oman 1949a: 87 [Catalogued]¹

Empoasca thela Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Texas.

tincta De Long

Empoasca [(*Idona*)] *tincta* De Long 1931b: 54; fig. 11 [n. sp., illustrated]¹ : 51 [Key] : 57 [Listed]

[*Empoasca*] *tincta* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Empoasca* (*Idona*)] *tincta* Wheeler 1939a: 292 [Listed] : 293 [Key]

[*Empoasca* (*Empoasca*)] *tincta* De Long and Knull 1946a: 73 [Catalogued]¹

[*Empoasca* (*Empoasca*)] *tincta* Oman 1949a: 87 [Catalogued]¹

Empoasca tincta Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Utah.

torqua De Long and Davidson

Empoasca torqua De Long and Davidson 1935a: 35; pl. I [n. sp., illustrated]^{1, 2, 3}

[*Empoasca*] *torqua* Johnson 1935a: 46 [Listed]²

[*Empoasca*] *torqua* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2, 3}

Empoasca torqua Brimley 1942a: 9 [Listed]⁴

[*Empoasca*] *torqua* Wheeler 1942a: 70 [Listed]⁵

[*Empoasca (Empoasca)*] *torqua* Medler 1943a: 130 [Key]

Empoasca torqua Medler 1943a: 135 [Described, catalogued]⁶

[*Empoasca (Empoasca)*] *torqua* De Long and Knull 1946a: 73 [Catalogued]^{1, 2, 3}

[*Empoasca (Empoasca)*] *torqua* Osborn and Knull 1947a: 334 [Listed]²

[*Empoasca (Empoasca)*] *torqua* Oman 1949a: 87 [Catalogued]⁷

Empoasca torqua Young 1952b: 115 [Catalogued]

E[mpoasca] torqua Wolfe 1955c: 15, 30 [Food plants]⁸

LOCALITIES: ¹ Mississippi. ² Ohio. ³ Illinois. ⁴ North Carolina.

⁵ Virginia. ⁶ Minnesota. ⁷ Central States. ⁸ Washington.

transversa Van Duzee. See *Empoasca (Kybos) transversa* Van Duzee.

ulusa Davidson and De Long

Empoasca ulusa Davidson and De Long 1942a: 105; 2 figs. [n. sp., illustrated]^{1, 2}

[*Empoasca (Empoasca)*] *ulusa* De Long and Knull 1946a: 74 [Catalogued]^{1, 2}

[*Empoasca (Empoasca)*] *ulusa* Oman 1949a: 87 [Catalogued]³

Empoasca ulusa Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Arizona. ² California. ³ Southwestern States.

unca De Long and Davidson

Empoasca unca De Long and Davidson 1935a: 35; pl. II, 2 figs. [n. sp., illustrated]^{1, 2}

[*Empoasca*] *unca* De Long and Caldwell 1937c: 65 [Catalogued]^{1, 2}

[*Empoasca*] *unca* Davidson and De Long 1942a: 105 [Comparative notes]

[*Empoasca (Empoasca)*] *unca* De Long and Knull 1946a: 74 [Catalogued]^{1, 2}

[*Empoasca (Empoasca)*] *unca* Oman 1949a: 87 [Catalogued]³

Empoasca unca Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Utah. ² Arizona. ³ Southwestern States.

urtica. Typographical error for *Empoasca (Empoasca) utrica* Davidson and De Long.

utrica Davidson and De Long

- Empoasca utrica* Davidson and De Long 1939a: 117 [n. sp.]¹
 [*Empoasca (Empoasca)*] *utrica* De Long and Knull 1946a:
 74 [Catalogued]¹
 [*Empoasca (Empoasca)*] *urtica* [sic] Oman 1949a: 87 [Cat-
 alogued]¹
Empoasca utrica Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Colorado.

uvalda Davidson and De Long

- Empoasca uvalda* Davidson and De Long 1939a: 115 [n. sp.]¹
 [*Empoasca (Empoasca)*] *uvalda* De Long and Knull 1946a:
 74 [Catalogued]¹
 [*Empoasca (Empoasca)*] *uvalda* Oman 1949a: 87 [Cata-
 logued]¹
Empoasca uvalda Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Texas.

venusta De Long and Davidson

- Empoasca venusta* De Long and Davidson 1935a: 33; pl. II
 [n. sp., illustrated]¹
 [*Empoasca*] *venusta* Johnson 1935a: 46 [Listed]¹
 [*Empoasca*] *venusta* De Long and Caldwell 1937c: 65 [Cata-
 logued]¹
 [*Empoasca (Empoasca)*] *venusta* De Long and Knull 1946a:
 74 [Catalogued]¹
 [*Empoasca (Empoasca)*] *venusta* Osborn and Knull 1947a:
 334 [Listed]¹
 [*Empoasca (Empoasca)*] *venusta* Oman 1949a: 87 [Cata-
 logued]¹
Empoasca venusta Young 1952b: 119 [Catalogued]

LOCALITIES: ¹ Ohio.

vergena De Long and Caldwell

- Empoasca* [(*Empoasca*)] *vergena* De Long and Caldwell
 1934a: 607; pl. I [n. sp., illustrated]^{1, 2}
 [*Empoasca*] *vergena* Johnson 1935a: 46 [Listed]²
 [*Empoasca*] *vergena* De Long and Caldwell 1937c: 64 [Cata-
 logued]^{1, 2}
Empoasca vergena Wheeler 1937a: 145, 147 [Listed]³ : 152;
 figs. 4A-B [Notes, food plants, illustrated, catalogued]³
 Equals *Empoasca birdii* De L. (nec Goding) [in part] :
 153 [Comparative notes]
 [*Empoasca*] *vergena* Wheeler 1942a: 70 [Listed]³

[*Empoasca (Empoasca)*] *vergena* Medler 1943a: 130 [Key]
Empoasca vergena Medler 1943a: 134 [Described, catalogued]⁷

Empoasca vergena Poos and Wheeler 1943a: 16 To *Empoasca birdii* God. [error] : 43 [Food plants]^{1, 2, 3, 4, 5, 6}

[*Empoasca (Empoasca)*] *vergena* De Long and Knull 1946a: 74 [Catalogued]^{1, 2}

[*Empoasca (Empoasca)*] *vergena* Osborn and Knull 1947a: 334 [Listed]²

[*Empoasca (Empoasca)*] *vergena* Oman 1949a: 87 [Catalogued]⁸

Empoasca vergena Young 1952b: 115 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Virginia. ⁴ Kansas. ⁵ Tennessee.
⁶ Pennsylvania. ⁷ Minnesota. ⁸ Central States.

vincula De Long

Empoasca [(Empoasca)] vincula De Long 1931b: 44; fig. 10
 [n. sp., illustrated]¹ : 37 [Key] : 57 [Listed]

[*Empoasca*] *vincula* De Long 1932c: 399 [Comparative notes]

[*Empoasca*] *vincula* Wheeler 1937a: 152 [Comparative notes]

[*Empoasca*] *vincula* De Long and Caldwell 1937c: 65 [Catalogued]¹

[*Empoasca (Empoasca)*] *vincula* De Long and Knull 1946a: 74 [Catalogued]¹

[*Empoasca (Empoasca)*] *vincula* Oman 1949a: 87 [Catalogued]¹

Empoasca vincula Young 1952b: 119 [Catalogued]

[*Empoasca*] *vincula* Strickland 1953a: 206 [Listed]²

E[mpoasca] vincula Wolfe 1955c: 15, 30 [Food plants]³

LOCALITIES: ¹ Manitoba. ² Alberta. ³ Washington.

viridii. Typographical error for *Empoasca birdii* Goding. See *Empoasca (Empoasca) esuma* Goding.

viridescens Walsh. See *Empoasca (Empoasca) fabae* Harris.

[Subgenus **Eremochlorita** Zachvatkin]

Eremochlorita subgenus of *Empoasca*

ORTHOTYPE *C[hlorita] (Eremochlorita) uvaroviana* [n. sp.]
 Zachvatkin 1946b: 150

PSEUDOTYPE *Chl[orita] tessellata* [sic] Dlabola 1954a: 176

- Chlorita* Zachvatkin 1946b: 150 [subg. n] : 149
 (Eremochlorita) [Listed]
Diabola 1951a: 4 [Listed]
Lower 1952a: 193 [Listed]

arenicola Zachvatkin

- C[hlorita (Eremochlorita)] arenicola* Zachvatkin 1946b: 151; figs. 2, 6, 7 [n. sp., ecology, illustrated]¹

LOCALITIES: ¹ Astrakhan.

azerbeidzhanica Zachvatkin. See *Empoasca (Eremochlorita) uvaroviana azerbeidzhanica* Zachvatkin.

tessellata. Typographical error for *Empoasca (Eremochlorita) tessellata* Lethierry.

tessellata Lethierry

- [*Chlorita*] *teselata* [sic] Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *tessellata* Puton 1875a: 146 [nom. nud., listed]¹

[*Chlorita*] *tessellata* Lethierry 1884c: 65 [n. sp., key]²

[*Chlorita*] *tessellata* Puton 1886b: 87 [Listed]¹

Chlorita tessellata Montandon 1887a: 55, 63 [Listed]³

Chlorita tessellata [sic] Biró 1896a: 200 [Listed]⁴

[*Chlorita*] *tessellata* Horváth 1897c: 45 [Listed]⁴

Empoasca tessellata Gillette 1898a: 742 [Catalogued]
 Equals *Chlorita tessellata* Fieb. Equals *Empoasca aspersa* Gill. and Bak. [error]

[*Empoasca*] *tessellata* Gillette 1898c: 31 To *Empoasca aspersa* Gill. and Bak. [error]

Chlor[ita] tessellata Melichar 1899b: 190 [Notes]⁵

[*Chlorita*] *tessellata* Puton 1899a: 85 [Listed]¹

Chlorita tessellata Montandon 1900a: 746 [Listed]³

[*Chlorita*] *tessellata* [sic] Oshanin 1907a: 196 [Catalogued]¹,

2, 3, 4, 5, 6, 7, 8

C[icadula] tessellata Horváth 1908c: 566 [Comparative notes]¹⁰

E[mpoasca] tessellata [sic] Haupt 1912a: 189 [Distribution]¹¹

[*Chlorita*] *tessellata* [sic] Oshanin 1912a: 112 [Listed]^{3, 4, 5, 12}

Chlorita tessellata [sic] Melichar 1914a: 132 (6) [Listed]¹³

Chlorita tessellata Gribodo 1920a: 337 [Listed]^{1, 3, 4, 7, 8, 14, 15}

Empoasca tessellata De Long 1931b: 34, 58 [Taxonomy]¹⁰
 : 58 Equals *Chlorita tessellata*

Chlorita tessellata Matsumura 1931b: 62 [Catalogued]^{10, 16, 17, 18, 19, 20}

[*Empoasca*] *tessellata* Ribaut 1933a: 160 (11); figs. 34–36
 [Comparative notes, illustrated]

- Chlorita tessellata* Matsumura 1934b: 7 [Listed]²¹
 [*Chlorita*] *tesselata* [sic] Haupt 1935a: 209 [Key]^{4, 5, 7, 8, 22, 23}
Empoasca tessellata Ribaut 1936b: 176 [Key] : 186; figs.
 500–501 [Described, illustrated]^{1, 4, 24}
C[*hlorita*] (*E*[*remochlorita*]) *tessellata* Zachvatkin 1946b:
 150; figs. 3, 8, 9 [Taxonomy, ecology, illustrated]²⁵ Equals
E[*mpoasca*] *tessellata* Fieb.
Empoasca tessellata [sic] Dlabola 1950a: 66, 67 [Notes]²⁶ :
 66 Equals *E*[*mpoasca*] *genuina* Rib. [nom. nud.]
Ch[*lorita*] (*Eremochlorita*) *tesellata* [sic] Dlabola 1951a: 4
 [Listed]^{2, 4, 5, 9} Equals *Chlorita nervosa* Fieb. [in part]
[Chlorita] tessellata Ishihara 1953b: 30 [Catalogued]^{10, 16, 17,}
 18, 19, 20
Empoasca tessellata [sic] Dlabola 1954a: 49 [Ecology] : 177
 [Comparative notes]
Empoasca tessellata Esaki and Ito 1954a: 199 [Catalogued]^{10,}
 16, 17, 18, 19, 20, 21, 27 Equals *Chlorita tessellata* Fieb.

LOCALITIES: ¹ Southern Russia. ² Saratov. ³ Rumania.. ⁴ Hungary.
⁵ Tunisia. ⁶ Nearctic Region [error]. ⁷ Utah [error]. ⁸ California
 [error]. ⁹ Ciscaucasia. ¹⁰ Europe. ¹¹ Holarctic Subrealm. ¹² South-
 eastern Russia. ¹³ Caucasia. ¹⁴ Persia. ¹⁵ Italy. ¹⁶ Honshu. ¹⁷ Shiko-
 ku. ¹⁸ Kyushu. ¹⁹ Hachijo-Island. ²⁰ Formosa. ²¹ Japan. ²² Southern
 Europe. ²³ North America [error]. ²⁴ Stalingrad. ²⁵ Kazakhstan.
²⁶ Slovakia. ²⁷ Turkestan.

uvaroviana Zachvatkin

Chlorita (Eremochlorita) uvaroviana Zachvatkin 1946b: 150;
 figs. 1, 4, 5 [n. sp., illustrated]¹ : 151, 152 [Comparative
 notes]

LOCALITIES: ¹ Turkey.

uvaroviana azerbeidzhanica Zachvatkin

C[*hlorita*] (*Eremochlorita*) *uvaroviana azerbeidzhanica*
 Zachvatkin 1946b: 151 [n. subsp., ecology]¹

LOCALITIES: ¹ Transcaucasia.

[Subgenus **Endeia** McAtee]

Endeia subgenus of *Empoasca*

ORTHOTYPE *Empoasca* [sic] (*Endeia*) *virgata* [n. sp.] McAtee
 1934a: 113

TYPE *Empoasca (Endeia) virgata* McAtee 1934a: 109, 114

- Empoasca* (*Endeia*) McAtee 1934a: 113 [subg. n.] : 109 [Catalogued] : 112 [Key] : 114 [Listed]
Endeia Neave 1939b: 230 [Catalogued]

virgata McAtee

Empoasca [sic] (*Endeia*) *virgata* McAtee 1934a: 113; pl. III, fig. 34 [n. sp., illustrated]¹ : 109 [Listed]¹

LOCALITIES: ¹ Mindanao.

[Subgenus **Acia** McAtee]

Acia subgenus of *Empoasca*

ORTHOTYPE [*Empoasca*] (*Acia*) *exsultans* [n. sp.] McAtee 1934a: 113

TYPE *Empoasca* (*Acia*) *exsultans* McAtee 1934a: 109, 114

- Empoasca* (*Acia*) McAtee 1934a: 113 [subg. n.] : 109 [Catalogued] : 112 [Key] : 114 [Listed]
Acia Neave 1939a: 32 [Catalogued]

exsultans McAtee

Empoasca (*Acia*) *exsultans* McAtee 1934a: 113; pl. III, figs. 32-33 [n. sp., illustrated]¹ : 109 [Listed]¹

LOCALITIES: ¹ Singapore Island.

[Subgenus **Chlorita** Fieber]

Chlorita subgenus of *Empoasca*

LOGOTYPE *Ch*[lorita] *viridula* Oshanin 1912a: 112

TYPE *Chl*[orita] *viridula* Haupt 1929c: 267

TYPE *Chlorita viridula* Matsumura 1931b: 56

TYPE *Cicada viridula* Matsumura 1931b: 85

TYPE *Ch*[lorita] *viridula* Haupt 1935a: 209

TYPE *C*[hlorita] *viridula* Paoli 1936a: 7

TYPE *E*[mpoasca] *viridula* Zachvatkin 1946b: 150

TYPE *Cicadula viridula* Evans 1947a: 200

TYPE *Cicada viridula* Oman 1949a: 85

TYPE *Cicada viridula* Ishihara 1953b: 30

TYPE *Chl*[orita] *viridula* Dlabola 1954a: 176

- Chloria* Fieber 1866a: 508 [gen. n., key] : 515 [Listed]

Dallas 1867a: 573 [Key]

- Cicadula* (*Chloria*) Sahlberg 1871a: 160 [Key]

- Chlorita Fieber 1872a: 14 Nom. nov. pro *Chloria*
[Fieber] [1866] [nec *Chloria* Schiner
1862] Equals *Cicadula* Sahlb. (in part)
Equals *Typhlocyba* (in part)
- Chloria* Marschall 1873a: 358 [Catalogued]
- Chlorita Lethierry 1874a: 268 (64); pl. I, figs. 3A–B
[Key, illustrated] : 269 (65) [Ecology
of species from France] : 273 (69)
[Key to species]
- Chloria* Douglas 1875a: 198, 199 [Taxonomy]
- Chlorita Douglas 1875a: 199 [Taxonomy]
Douglas 1875b: 26 [List of species from
Great Britain] Equals *Chloria*
Fieber 1875a: 414 (127) [gen. n., key]
Puton 1875a: 146 [List of species from
Europe] Equals *Chloria* Fieb. Equals
Cicadula Sahlb. (in part)
Douglas and Scott 1876a: 79 [Catalogued,
catalogue of species from Great
Britain] Equals *Chloria* Fieb.
Reiber and Puton 1880a: 71 [List of spe-
cies from Alsace and Lorraine]
Mayr 1881a: 100 (24) [List of species from
Tyrol]
Ferrari 1882a: 146 (74) [Key] : 149 (77)
[Catalogued, key to species from Italy]
Equals *Chloria* Fieb.
Fieber 1884a: 55 [Key to species from Eu-
rope]
Kieffer 1884a: 81 [Ecology of species from
Lorraine]
Lethierry 1884c: 63 [Notes] : 63–65 [Key
to species from the Palearctic Region]
Mayr 1884a: 38 [Key, list of species from
Central Europe] Equals *Chloria* Fieb.
Equals *Typhlocyba* (in part)
Ivanoff 1885a: 94 (12), 126 (44) [Listed]
Bucaille 1886a: 177 [Listed]
Puton 1886b: 87 [List of species from the
Palearctic Region] Equals *Chloria* Fieb.
Equals *Cicadula* Sahlb. [in part]
Then 1886a: 40 [List of species from Aus-
tria]

- Dubois 1888a: 170 (74) [List of species from France]
 Edwards 1888d: 78 [Key] : 84 [Described, key to species from Great Britain, illustrated, catalogued]
 Targioni-Tozzetti 1888a: 401 [Listed]
Chloria Woodworth 1889a: 212 To *Kybos* Fieb.
Chlorita Woodworth 1889a: 212 To *Kybos* Fieb.
 Saunders and Edwards 1890a: 14 [List of species from Great Britain]
 Buckton 1891c: 101 [Notes] : 110 [Comparative notes] : 111 [Described] Equals *Cicadula* Sahlb. (in part)
 Edwards 1891a: 27 [Taxonomy]
 Fokker 1891a: 376 [A list of species from the Netherlands]
 Oshanin 1891a: 46 [Zoogeography]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 122 [List of species from France]
 Duda 1892a: 35 [List of species from Bohemia] Equals *Chloria* Fieb.
 Spitzner 1892a: 33 [Listed]
 Bezzi 1893a: 113 (33) [Listed]
 Olivi 1893a: 143 [Listed]
Chloria Van Duzee 1894a: 310 To *Kybos* Fieb.
Chlorita Van Duzee 1894a: 310 To *Kybos* Fieb.
 Edwards 1896a: 192 [Key]
 Edwards 1896b: 198; pl. II, fig. 21 [Described, key to species from Great Britain, illustrated]
 Melichar 1896a: 316 [Key] : 325 [Described, key to species, catalogued]
 Horváth 1897c: 45 [List of species from Hungary]
 Dubois 1898a: 238 [Ecology of species from France]
 Lange 1898a: 103 [Listed]
 Horváth 1899b: 470 [List of species from Caucasus]
 Marchal 1899a: 593 [List of species from France]

- Puton 1899a: 85 [List of species from the Palearctic Region] Equals *Cicadula* Sahlb. [in part] Equals *Chloria* Fieb.
- Lambertie 1900a: clxxiv [Listed]
- Lameere 1900a: 130 [Key, key to species from Belgium]
- Strobl 1900a: 217 [List of species from Styria]
- Horváth 1901a: 254 [Listed]
- Lambertie 1901a: 195 (67) [List of species from France] Equals *Chloria* Fieb. Equals *Cicadula* Sahlb. [in part]
- Leonardi 1901a: 154 [Described]
- Cobelli 1902a: 25 [Listed]
- Dominique 1902a: 209 [List of species from France]
- Graeffe 1903a: 45 (5) [List of species from Serbia]
- Melichar 1903b: 212 To *Empoasca* Walsh
- Hüeber 1904a: 257 [List of species from Germany] Equals *Chloria* Fieb. Equals *Cicadula* Sahlb. [in part]
- Hüeber 1904b: 257 [List of species from Germany] Equals *Chloria* Fieb. Equals *Cicadula* Sahlb. [in part]
- Lambertie 1904a: 27 (11) [Listed]
- Morley 1905b: 30 [List of species from England]
- Matsumura 1906a: 67 [List of species from Prussia]
- Oshanin 1907a: 194 [Catalogued, catalogue of species from the Palearctic Region] Equals *Cicadula* Sahlb. [in part]
- Chloria* Distant 1908g: 401 To *Empoasca*
- Chlorita* Distant 1908g: 401 To *Empoasca*
- Saunders and Edwards 1908a: 13 [List of species from Great Britain]
- Cobelli 1909a: 17 [List of species from Italy]
- Puhlmann 1909a: 47 [Listed]

- Lambertie 1910a: 69 [List of species from
 Southeastern France] Equals *Cicadula*
 Sahlb. [in part] Equals *Chloria* Fieb.
 Oshanin 1910a: 175 [Catalogued] Equals
Empoasca Dist. (in part)
 Haupt 1912b: 454 (9) [List of species from
 Thuringia]
 Oshanin 1912a: 112 Equals *Cicadula* Zett.
 (in part) Equals *Chloria* [sic] Fieb.
 Schmidt 1912g: 159 [Listed]
 von Dalla Torre 1913a: 153 [List of species
 from Tyrol]
 Melichar 1913e: 9 [List of species from
 Woronege]
 Strand 1913a: 273 [Listed]
 Haupt 1914a: 162 (4) [Listed]
 Jacobsen 1915a: 326 [List of species from
 Denmark]
 Schumacher 1915a: 108 [Listed]
 Schumacher 1915b: 127 [Listed]
 Matsumura 1916b: 392 [Key]
 Oshanin 1916a: 84 [Bibliography]
Chloria Van Duzee 1916a: 76 To *Empoasca* Walsh
Chlorita Van Duzee 1916a: 76 To *Empoasca* Walsh
 Matsumura 1917b: 392 [Key]
Chloria Van Duzee 1917b: 702 To *Empoasca*
 Walsh
Chlorita Van Duzee 1917b: 702 To *Empoasca*
 Walsh
 Jensen-Haarup 1918b: 100 [Key] : 101
 [Described, key to species from Den-
 mark]
 McAtee 1918a: 118 [Taxonomy, cata-
 logued] Equals *Chloria* Fieb. : 115,
 121, 118, 123 To *Empoasca* Walsh :
 123 [Notes]
Chloria McAtee 1918a: 117 [Taxonomy, cata-
 logued] To *Chlorita* Fieb. : 115, 121
 To *Empoasca* Walsh
Chlorita Lyle 1919a: 9 [Listed]
 Jensen-Haarup 1920a: 158 [Key] : 160
 [Described, key to species from Den-
 mark]

- Matsumura 1920a: pl. [12], figs. 18, 18a
[Venation illustrated]
- Tullgren and Wahlgren 1920a: 144 [Key] :
149 [Notes]
- De Long 1923a: 151 To *Empoasca* Walsh
- Hartzell 1923a: 94, 96 To *Empoasca*
Walsh
- Lefroy 1923a: 263 [Listed]
- de Bergevin 1924b: 110 [Listed]
- Hofmänner 1924a: 59 [List of species from
Switzerland]
- Lindberg 1924a: 45 To *Empoasca* Walsh
- Handlirsch 1925a: 1121 [Listed]
- Kupka 1925a: 110 [Listed]
- Ivanov 1926a: 218 [Morphology of repro-
ductive system]
- Reichert 1926a: 256 (6) [Economics]
- Rémy-Perrier 1926a: 79 [Key] : 88 [Key
to species from France]
- Blöte 1927b: 84 [Key] : 90 [Listed]
- Leonardi 1927a: 30 [List of species from
Italy]
- Poisson and Poisson 1927a: 140 [Ecology
of species from Normandy]
- Chloria* Schulze, Kükenthal, and Heider 1927b: 666
[Catalogued]
- Chlorita* Schulze, Kükenthal, and Heider 1927b: 667
[Catalogued] Equals *Chloria* Fieb.
- Haupt 1929b: 1074 [Phylogeny]
- Haupt 1929c: 267 [Key]
- Bodenheimer 1930a: 176, 323 [Listed]
- Lesne 1930a: 788 (8) [Economics]
- Lesne 1930b: 190 [Economics]
- Paoli 1930a: 64 (3) [Notes]
- Takahashi 1930c: 1048; 1 text fig. [Eco-
nomics, illustrated]
- Kozhanchikov 1931a: 87 [Key]
- Matsumura 1931b: 56, 84 [Taxon-
omy] : 57, 59 [Key] : 85 [Described,
catalogued] Equals *Chloria* Fieb. (nec
Schin.)
- Paoli 1931a: 5 [Listed]
- Paoli 1931b: 1046 [Taxonomy, notes]

- Enderlein 1932a: 195 [Key]
 Paoli 1932a: 113 [Notes]
 Ribaut 1933a: 150 (1) [Notes, taxonomy]
- Chloria* McAtee 1934a: 97, 99 To *Empoasca*
 Walsh : 99 [Synonymy, catalogued] To
Chlorita Fieb. : 114 To [*Empoasca*]
 (*Empoasca* Walsh)
- Chlorita* McAtee 1934a: 97, 100 To *Empoasca*
 Walsh : 100 [Synonymy, catalogued]
 Equals *Chloria* Fieb. (nec Schin.) : 114
 To [*Empoasca*] (*Empoasca* Walsh)
 Osborn 1934b: 266 To *Empoasca* Walsh
 Bodenheimer 1935a: 296 [Listed]
 Haupt 1935a: 209 [Key, key to species
 from Central Europe]
 Karl 1935a: 139 [Listed]
 Rémy-Perrier 1935a: 79 [Key] : 88 [Key
 to species from France]
 Wagner 1935a: 27 To *Empoasca* Walsh
- Chloria* Wu 1935a: 88 To *Empoasca* Walsh
- Chlorita* Wu 1935a: 88 To *Empoasca* Walsh
- Chloria* Merino 1936a: 389 To *Empoasca* Walsh
- Chlorita* Merino 1936a: 389 To *Empoasca* Walsh
 Paoli 1936a: 7, 19 [Notes]
- Chloria* Ribaut 1936b: 173 To *Empoasca* Walsh
- Chlorita* Ribaut 1936b: 173 To *Empoasca* Walsh
 Kuntze 1937a: 364 To *Empoasca* Walsh
 Kuntze 1937b: 35 To *Empoasca* Walsh
 Nast 1938a: 161 (1) To *Empoasca* Walsh
- Chloria* Neave 1939a: 705 [Catalogued] To
Chlorita Fieb.
- Chlorita* Neave 1939a: 706 [Catalogued] Equals
Chloria Fieb.
 de Seabra 1939a: 93 [Listed]
 Wagner 1939a: 193 To *Empoasca* Walsh
 Dulzetto 1940a: 63 [Listed]
 Wagner 1941a: 168 To *Empoasca* Walsh
 Rau 1942a: 516 [Symbionts]
 de Seabra 1942a: 10 [List of species from
 Portugal]
 China 1943a: 150 To *Empoasca* Walsh
- Chloria* China 1943a: 150 To *Empoasca* Walsh

- Chlorita* Ruiz Castro 1943b: 8, 9 [Notes] : 10 To *Empoasca*
- Chloria* Ruiz Castro 1943b: 10 To *Empoasca*
- Chlorita* Metcalf 1944b: 136, 163 [Bibliography]
- Chloria* Kloet and Hincks 1945a: 56 To *Empoasca* Walsh
- Empoasca* (*Chlorita*) Kloet and Hincks 1945a: 57 [List of species from Great Britain]
- Chlorita* Ossiannilsson 1946c: 113 To *Empoasca* Walsh
- Zachvatkin 1946a: 153 [Listed]
- Zachvatkin 1946b: 149 [Taxonomy]
- Chloria* Evans 1947a: 200 [Catalogued] To *Empoasca* Walsh
- Chlorita* Evans 1947a: 200 [Catalogued] Equals *Chloria* Fieb.
- Chlorita* [sic] Lasso y Lacha 1948a: 694 [List of species from Spain]
- Chlorita* Fagel 1949a: 152 To *Empoasca*
- Oman 1949a: 85 [Listed]
- Tchouvakhin 1949a: [34] [Notes]
- Empoasca* (*Chlorita*) China 1950a: 249 [List of species from Great Britain] Equals *Chloria* Fieb.
- Chlorita* (*Chlorita*) Dlabola 1951a: 4 [Listed]
- Chlorita* Dlabola 1951a: 4 [Listed]
- Dlabola 1951b: 117 [Listed]
- Ishihara 1952e: 62 [Key]
- Lower 1952a: 193 [Listed]
- Chlorita* (*Chlorita*) Lower 1952a: 193 [Listed]
- Chloria* Young 1952b: 112 To *Empoasca* Walsh
- Chlorita* Young 1952b: 112 To *Empoasca* Walsh
- Ishihara 1953b: 8 [Key] : 30 [Notes, catalogued, catalogue of species from Japan]
- Ossiannilsson 1953b: 107 [Listed]
- Dlabola 1954a: 176 To *Empoasca* Walsh
- Chloria* Esaki and Ito 1954a: 186 To *Empoasca* Walsh
- Chlorita* Esaki and Ito 1954a: 186 To *Empoasca* Walsh
- Smreczyński 1954a: 111 [Notes]

—Marshall (var.) [*apicalis*]. See *Empoasca* (*Chlorita*) *apicalis* var.—Marshall.

apicalis Flor

Typhlocyba apicalis Flor 1861a: 396 [n. sp., food plants]¹
: 375, 376 [Key]

[*Typhlocyba*] *apicalis* Morris 1865a: 112 [Listed]²

[*Eupteryx*] *apicalis* Marshall 1867a: 199 [Key]

Eupteryx apicalis Marshall 1867b: 219, 220 [Comparative notes] : 220 [Described, catalogued]³ Equals *T[yphlocyba]* *apicalis* Flor

[*Typhlocyba*] *apicalis* Oshanin 1870a: 66 [Listed]⁴

Typhlocyba apicalis Oshanin 1871b: 42 [Listed]⁴

Cicadula apicalis Sahlberg 1871a: 27, 29, 34, 44 [Listed]^{1, 5, 6, 7}

C[icadula (Chloria)] apicalis Sahlberg 1871a: 161 [Key, described, catalogued]^{1, 8} Equals *Typhlocyba* [*apicalis*] Flor

[*Chlorita*] *apicalis* Fieber 1872a: 14 [Listed]¹

Chlorita apicalis Lethierry 1874a: 269 (65) [Ecology]⁹ : 273 (69), 284 (80) [Key]

[*Chlorita*] *apicalis* Douglas 1875b: 26 [Catalogued]²

[*Chlorita*] *apicalis* Puton 1875a: 147 [Listed]^{2, 9}

[*Chlorita*] *apicalis* Douglas and Scott 1876a: 80 [Catalogued]² Equals *Typhlocyba apicalis* Flor Equals *Eupteryx apicalis* Marsh. Equals *Cicadula apicalis*

C[hlorita] apicalis Reiber and Puton 1880a: 71 [Ecology]^{10, 11}

C[hlorita] apicalis Fieber 1884a: 55 [Key, catalogued]^{1, 3} Equals *Typhlocyba apicalis* Flor Equals *Eupteryx* [*apicalis*] Marsh.

[*Chlorita*] *apicalis* Lethierry 1884c: 65 [Key]¹²

Ch[lorita] apicalis Mayr 1884a: 38 [Listed]^{12, 13}

[*Chlorita*] *apicalis* Puton 1886b: 86 [Listed]^{2, 9, 14}

Chlorita apicalis Dominique 1890a: 114 (30) [Listed]⁹

Chlorita apicalis Buckton 1891c: 112 [Listed]³

[*Chlorita*] *apicalis* Fokker 1891a: 376 [Listed]¹⁵

Chlorita apicalis Coubeaux 1892a: 36 (3) [Listed]¹⁶

C[hlorita] apicalis Dominique 1892a: 122 [Ecology]⁹

C[hlorita] apicalis Dubois 1898a: 238 [Ecology]⁹

[*Chlorita*] *apicalis* Puton 1899a: 85 [Listed]^{2, 9, 14}

Chlorita apicalis Montandon 1900a: 746 [Listed]¹⁷

[*Chlorita*] *apicalis* Lambertie 1901a: 195 (67) [Ecology]⁹

C[hlorita] apicalis Dominique 1902a: 209 [Ecology]⁹

[*Chlorita*] (?) *apicalis* Hübner 1904a: 257 [Listed]¹⁸

[*Chlorita*] (?) *apicalis* Hübner 1904b: 257 [Listed]¹⁸

- [*Chlorita*] *apicalis* Oshanin 1907a: 194 [Catalogued]^{1, 2, 4, 9, 17, 18, 19, 20, 33} Equals *Typhlocyba apicalis* Flor Equals *Cicadula* [*apicalis*] Sahlb.
- Chlorita apicalis* Oshanin 1908b: 437 [Listed]^{16, 21}
- [*Chlorita*] *apicalis* Saunders and Edwards 1908a: 13 [Listed]²
- [*Chlorita*] *apicalis* Lambertie 1910a: 69 [Listed]⁹
- [*Chlorita*] *apicalis* Oshanin 1912a: 112 [Listed]^{22, 23}
- Typhlocyba apicalis* Haupt 1924d: 296 [Notes, taxonomy, food plants] Equals *Chlorita apicalis* Flor
- Empoasca apicalis* Lindberg 1924a: 36 [Notes]⁶ : 45 [Listed]⁶
- Chlorita apicalis* Kusnezov 1926c: 149 (2) [Listed]²⁴
- Empoasca apicalis* Lindberg 1926a: 76 To *Typhlocyba ulmi* Linné [error]
- Typhlocyba* [*apicalis*] Lindberg 1926a: 76 To *Typhlocyba ulmi* Linné [error]
- Chlorita* [*apicalis*] Lindberg 1926a: 76 To *Typhlocyba ulmi* Linné [error]
- [*Typhlocyba ulmi*] *apicalis* Blöte 1927b: 109 [Described]¹⁵
- [*Typhlocyba ulmi*] *apicalis* Blöte 1927d: 227 [Listed]¹⁵
- Chlorita apicalis* China 1929a: 229 [Notes]³
- Empoasca apicalis* Ribaut 1936b: 193 [Notes]^{11, 25, 26, 27, 28}
- [*Empoasca*] *apicalis* China 1938b: 196 [Catalogued]²
- Empoasca apicalis* Nast 1938a: 161 (1); figs. 1a–d [Described, illustrated]^{1, 29} Equals *Typhlocyba apicalis* Flor
- Chlorita apicalis* China 1943a: 150 [Taxonomy]
- Empoasca apicalis* Ossiannilsson 1943b: 16 Equals *Typhlocyba apicalis* Flor
- Empoasca apicalis* Reclaire 1944a: 238 [Ecology]^{3, 9, 15} Equals *Chlorita a* [*picalis*] Flor]
- T*[*yphlocyba*] *u*[*lmi*] *apicalis* Reclaire 1944a: 243 [Listed]¹⁵
- [*Empoasca* (*Chlorita*)] *apicalis* (?) Kloet and Hincks 1945a: 57 [Listed]²
- E*[*mpoasca*] *apicalis* Lindberg 1947a: 61 [Catalogued]⁶ Equals *Typhlocyba apicalis* Flor Equals *Cicadula a* [*picalis*] Sahlb. : 79 [Listed]⁶
- Empoasca apicalis* Nuorteva 1948a: 99 [Comparative notes]⁶
- E*[*mpoasca*] *apicalis* (?) Kontkanen 1949b: 91 [Listed]^{6, 30, 31}
- Empoasca apicalis* Linnavuori 1949a: 67 [Ecology]⁶ : 71 [Listed]⁶
- [*Empoasca*] *apicalis* Linnavuori 1949c: 150 [Listed]⁶

[*Empoasca*] *apicalis* Ossiannilsson 1949b: 72 [Comparative notes]

Empoasca apicalis Nuorteva 1951d: 29, 35, 66, 68, 71, 82; fig. 14 [Ecology, illustrated]⁶

E[mpoasca] apicalis Kontkanen 1952b: 562 [Listed]^{6, 32}

Empoasca apicalis Linnavuori 1952a: 25 [Ecology]⁶

Empoasca apicalis Nuorteva 1952a: 202 [Ecology]⁶

Empoasca apicalis Nuorteva 1952b: 275; fig. 2 [Ecology, illustrated]

Empoasca apicalis Ribaut 1952a: 461 [Notes]

LOCALITIES: ¹ Livonia. ² Great Britain. ³ England. ⁴ Moscow. ⁵ Rhine Province. ⁶ Finland. ⁷ Scandinavia. ⁸ Karelia. ⁹ France. ¹⁰ Alsace. ¹¹ Lorraine. ¹² Europe. ¹³ Alsace-Lorraine. ¹⁴ Russia. ¹⁵ Netherlands. ¹⁶ Belgium. ¹⁷ Rumania. ¹⁸ Germany. ¹⁹ Southern Russia. ²⁰ Olonets. ²¹ Batavia. ²² Central Europe. ²³ Northern Russia. ²⁴ St. Petersburg. ²⁵ French Flanders. ²⁶ Hainaut. ²⁷ Brittany. ²⁸ Guienne. ²⁹ Carpathia. ³⁰ Sweden. ³¹ Norway. ³² North America. ³³ Central Russia.

apicalis Edwards [nec Flor]. See *Empoasca (Empoasca) flavescens* Fabricius.

apicalis Norman [nec Flor]. See *Empoasca (Empoasca) flavescens* Fabricius.

arenicola Zachvatkin. See *Empoasca (Eremochlorita) arenicola* Zachvatkin.

aurantiaca Lethierry. See *Empoasca (Empoasca) flavescens* Fabricius.

azerbeidzhanica Zachvatkin. See *Empoasca (Eremochlorita) uraroviana azerbeidzhanica* Zachvatkin.

bifurcata Cerutti (var.). See *Empoasca (Chlorita) decipiens* var. *bifurcata* Cerutti.

biguttula Shiraki. See *Empoasca biguttula* Shiraki.

bimaculata Matsumura. See *Empoasca biguttula* Shiraki.

bipunctata Haupt [nec Oshanin]. See *Empoasca (Empoasca) flavescens* Fabricius.

bipunctata Oshanin. See *Empoasca (Kybos) bipunctata* Oshanin.

biskrensis Lethierry. See *Helionidia (Tamaricella) biskrensis* Lethierry.

bodenheimeri Haupt

Chlorita bodenheimeri Haupt 1930b: 420; figs. 141–143 [n. sp., life history, economics, illustrated]¹

Chlorita bodenheimeri Bodenheimer 1930a: 176 [Economics]¹

Chlorita bodenheimeri Kusnetzov 1932b: 231 [Food plants]

Chlorita bodenheimeri Bodenheimer 1935a: 297 [Food plants]¹

Chlorita bodenheimeri Bodenheimer 1937a: 212 [Food plants]^{1, 2}

Empoasca bodenheimeri Bodenheimer 1951a: 20 [Ecology]¹
: 170–173; Text figs. 37A–B, 38 [Described, economics,
illustrated]¹

LOCALITIES: ¹ Palestine. ² Mediterranean Region.

boninensis Matsumura

Chlorita boninensis Matsumura 1931b: 86 [n. sp.]¹ : 62
[Listed]¹

Chlorita boninensis Matsumura 1934b: 6 [Listed]²

[*Chlorita*] *boninensis* Ishihara 1953b: 30 [Catalogued]¹

Empoasca boninensis Esaki and Ito 1954a: 189 [Catalogued]¹ Equals *Chlorita boninensis* Mats.

LOCALITIES: ¹ Bonin Islands. ² Japan.

citrea Haupt

Chlorita citrea Haupt 1930b: 422; fig. 144 [n. sp., illustrated]¹

Chlorita citrea Bodenheimer 1930a: 176 [Economics]¹

Chlorita citrea Kusnetzov 1932b: 232 [Food plants]

Chlorita citrea Bodenheimer 1935a: 297 [Food plants]¹

[*Chlorita*] *citrea* Bodenheimer 1937a: 212 [Food plants]^{1, 2}

Empoasca citrea Bodenheimer 1951a: 20 [Ecology]¹ : 170–
173; Text figs. 37C, 38 [Described, economics, illustrated]¹

LOCALITIES: ¹ Palestine. ² Mediterranean Region.

conspersa Melichar

Chlorita conspersa Melichar 1914b: 142 [n. sp.]¹

LOCALITIES: ¹ Java.

decipiens Paoli

Empoasca decipiens Paoli 1930a: 74 (13); fig. 7 [n. sp., food
plants, illustrated]¹ Equals *Chlorita flavescens* Haupt (in
part) : 70 (9) [Comparative notes]

Empoasca decipiens Paoli 1931b: 1053; fig. 5 [n. sp., food
plants, illustrated]¹

Empoasca decipiens Paoli 1932a: 110 [Notes] : 121, 122
[Food plants]^{1, 2}

E[mpoasca] decipiens Ribaut 1933a: 154 (5) [Taxonomy]³
Equals [*Empoasca*] *solani* Curt. (?) [error] Equals [*Em-
poasca*] *solanituberosi* Koll. (?) [error] Equals *Chlorita
viridula* Fall. [in part] : 155 (6); figs. 11–14 [Comparative
notes, illustrated]

E[mpoasca] decipiens Wagner 1935a: 27 [Ecology]^{4, 5, 6}

Empoasca decipiens Paoli 1936a: 6, 7, 8 [Notes]¹

Empoasca decipiens Paoli 1936b: 144, 149, 150; fig. 1 [Food
plants, illustrated]^{1, 2}

- Empoasca decipiens* Ribaut 1936b: 26; fig. 44 [Morphology of tarsus illustrated] : 26; fig. 48 [Morphology of antenna illustrated] : 173, 175 [Notes] : 176 [Key] : 182 [Notes] : 183; figs. 492–495 [Described, ecology, illustrated]^{3, 7, 8} Equals [*Empoasca*] *solani* Curt. (?) [error] Equals [*Empoasca*] *solanituberosi* Koll. (?) [error] : 184 [Comparative notes]
- E[mpoasca] decipiens* Nast 1937a: 25 (1), 26 (2) [Comparative notes]
- [*Empoasca*] *decipiens* China 1938b: 196 [Listed]⁹ Equals [*Empoasca*] *viridula* Edw. (nec Fallén) [in part].
- Empoasca decipiens* China 1938e: 238; figs. 3 (3, 6, 7) [Notes, illustrated] Equals *Chlorita viridula* Edw. (nec Fallén) [in part]
- E[mpoasca] decipiens* Cerutti 1939a: 93 [Ecology]¹⁰
- [*Empoasca*] *decipiens* Wagner 1939a: 193 [Listed] : 194 [Ecology]⁶
- E[mpoasca] decepiens* [sic] Husain and Lal 1940a: 124 [Economics]²
- Empoasca decipiens* Schmidt 1940a: 288 (128) [Listed]²
- Empoasca decipiens* Janjua and Samuel 1941a: 21 [Economics]¹¹ : 37 [Food plants]¹¹
- [*Empoasca*] *decipiens* Massee 1941b: 100, 101, 102, 103, 104, 105, 106 [Food plants]¹²
- E[mpoasca] decipiens* Wagner 1941a: 169 [Ecology]^{13, 14}
- E[mpoasca] decipiens* China 1943a: 152 [Key] Equals *E[mpoasca] solani* Curt. (?) [error] Equals *E[mpoasca] solanituberosi* Koll. (?) [error] Equals [*Empoasca*] *viridula* Edw. (nec Fallén) [in part]
- [*Empoasca*] *decipiens* Ossiannilsson 1943a: 48, 51 [Listed]¹⁵
- Empoasca decipiens* Poos and Wheeler 1943a: 5 [Food plants]^{1, 2, 3, 7}
- [*Empoasca*] *dicipiens* [sic] Ruiz Castro 1943b: 8, 9 [Notes]
- Empoasca decipiens* Ruiz Castro 1943b: 10 [Notes] : 12 [Economics]^{16, 31} : 41; figs. 43–59 [History, distribution, morphology, economics, illustrated]¹⁶
- E[mpoasca] decipiens* Reclaire 1944a: 238 [Ecology]^{6, 7, 17, 32} Equals *Chlorita d[ecipiens]* Paoli]
- [*Empoasca* (*Chlorita*)] *decipiens* Kloet and Hincks 1945a: 57 [Listed]⁹ Equals [*Empoasca* (*Chlorita*)] *solani* Curt. (?) [error] Equals [*Empoasca* (*Chlorita*)] *solanituberosi* Koll. [error] Equals [*Empoasca* (*Chlorita*)] *viridula* Edw. (nec Fallén) [in part]

- Empoasca decipiens* Lang 1945d: 275 [Ecology]^{18, 19}
E[mpoasca] decipiens Zachvatkin 1946a: 151 [Comparative notes]²⁷
E[mpoasca] decipiens Zachvatkin 1947a: 108, 109, 114 [Comparative notes]^{1, 27}
[Empoasca] decipiens Lasso y Lacha 1948a: 694 [Food plants]¹⁶
E[mpoasca] decipiens Lindberg 1948b: 163 [Listed]^{3, 8, 20}
[Empoasca (Chlorita)] decipiens China 1950a: 249 [Listed]⁹
 Equals *[Empoasca (Chlorita)] solani* Curt. (?) [error]
 Equals *[Empoasca (Chlorita)] solanituberosi* Koll. (?) [error]
 Equals *[Empoasca (Chlorita)] viridula* Edw. (nec Fallén) [in part]
E[mpoasca (Empoasca)] decipiens Dlabola 1951a: 3 [Listed]²¹ Equals *Chlorita flavescens* Fabr. [in part]
 Equals *Chlorita apicalis* Flor [in part]
E[mpoasca] decepiens [sic] Painter 1951a: 279, 361 [Plant resistance]^{1, 2}
Empoasca decipiens Pesson 1951a: 1514; Text fig. 1348A [Morphology illustrated]
E[mpoasca] decipiens Wagner 1951b: 22 [Listed]²²
Empoasca decipiens Anonymous 1952b: 12, 18 [Listed]⁹
Empoasca decipiens Dlabola 1952a: 47 [Food plants]^{18, 19} : 50, 51 [Listed]^{18, 23}
Empoasca decipiens Dlabola 1952b: 37 [Listed]²⁴
Empoasca decipiens Fischer 1952a: 111 [Listed]²⁵
E[mpoasca] decipiens Ribaut 1952a: 449 [Listed]^{20, 23} : 460 [Notes, comparative notes]
E[mpoasca] decepiens [sic] Afzal and Ghani 1953a: 5 [Food plants]²
Empoasca decipiens Linnavuori 1953b: 120 [Listed]^{13, 26}
[Empoasca] decipiens Dlabola 1954a: 71 [Ecology]^{18, 19, 28} : 177 [Notes, catalogued]^{18, 19, 28}
E[mpoasca] decipiens Smreczyński 1954a: 111 [Food plants]²⁹
Empoasca decipiens Servadei 1955a: 242 [Listed]^{1, 27, 30, 33}

LOCALITIES: ¹ Italy. ² Egypt. ³ Western Europe. ⁴ Schleswig-Holstein. ⁵ Northern Germany. ⁶ Hamburg. ⁷ France. ⁸ Morocco. ⁹ Great Britain. ¹⁰ Switzerland. ¹¹ Baluchistan. ¹² England. ¹³ Mecklenburg Region. ¹⁴ Pomerania. ¹⁵ Sweden. ¹⁶ Spain. ¹⁷ Northwestern Germany. ¹⁸ Bohemia. ¹⁹ Moravia. ²⁰ Cyprus. ²¹ Austria. ²² Bavaria. ²³ Czechoslovakia. ²⁴ Iraq. ²⁵ Swabia. ²⁶ Palestine. ²⁷ Mediterranean Region. ²⁸ Slovakia. ²⁹ Poland. ³⁰ Siberia. ³¹ Europe. ³² Netherlands. ³³ Central Europe.

decipiens var. **bifurcata** Cerutti

[*Empoasca decipiens*] *bifurcata* Cerutti 1939a: 93 [n. var]¹

[*Empoasca decipiens*] *bifurcata* Ribaut 1952a: 460 [Described]

LOCALITIES: ¹ Switzerland.

decipiens decipiens Paoli

[*Empoasca*] *decipiens decipiens* Zachvatkin 1947a: 108; figs.

10–12 [Comparative notes, illustrated]

decipiens meridiana Zachvatkin

E[mpoasca] *decipiens meridiana* Zachvatkin 1946a: 151

[nom. nud., comparative notes]¹

Empoasca decipiens meridiana Zachvatkin 1947a: 108, 114;

figs. 4–9 [n. subsp., illustrated]²

LOCALITIES: ¹ Persia. ² Northwestern Persia.

dumosa Ribaut. See *Empoasca dumosa* Ribaut.

edithae White

Chlorita edithae White 1878a: 476 [n. sp.]¹ : 462 [Listed]¹

LOCALITIES: ¹ Saint Helena.

facialis Flor. See *Notus molliculus* Boheman.

facialis Jacobi. See *Empoasca facialis* Jacobi.

fascialis. Typographical error for *Chlorita facialis* Jacobi. See *Empoasca facialis* Jacobi.

fasciolata Lethierry. See *Helionidia (Tamaricella) fasciolata* Lethierry.

favovittella Typographical error for *Chlorita flavovittella* Matsumura.

feberi Edwards. See *Macrosteles feberi* Edwards. Family EUSCELIDAE.

flavescens Typographical error for *Chlorita flavescens* Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flavescens Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flavescens Tullgren [nec Fabricius]. See *Empoasca (Chlorita) solani* Curtis.

flavescens var. *notata* Curtis. See *Cicadella notata* Curtis.

flavescens var. *punctata* Kato. See *Empoasca (Empoasca) flavescens* var. *punctata* Kato.

flavescens var. *subvaria* Rey. See *Empoasca (Empoasca) flavescens* var. *subvaria* Rey.

flavescens. Typographical error for *Chlorita flavescens* Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flavescens. Typographical error for *Chlorita flavescens* Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flaviscens. Typographical error for *Chlorita flavescens* Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flavovittella Matsumura

Chlorita flavovittella Matsumura 1931b: 86 [n. sp.]¹ : 62

[Listed]¹

- Chlorita flavovittella* [sic] Matsumura 1934b: 6 [Listed]²
 [*Chlorita*] *flavovittella* Ishihara 1953b: 30 [Catalogued]¹
Empoasca flavovittella Esaki and Ito 1954a: 193 [Catalogued]^{1, 2} Equals *Zygina flavovittata* Zuz. (nom. nud.)
 (?) Equals *Chlorita flavovittella* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

flaxinicola. Typographical error for *Chorita fraxinella* Matsumura.
formosana Paoli. See *Empoasca formosana* Paoli.

formosicola Matsumura

- Chlorita formosicola* Matsumura 1931b: 87 [n. sp.]¹ : 62
 [Listed]¹
Chlorita formosicola Matsumura 1934b: 7 [Listed]²
Empoasca formosicola Esaki and Ito 1954a: 194 [Catalogued]¹ Equals *Chlorita formosicola* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

fraxinella Matsumura

- Chlorita fraxinella* Matsumura 1931b: 87 [n. sp., food plants]^{1, 2}
Chlorita flaxinicola [sic] Matsumura 1931b: 62 [Listed]^{1, 2}
Chlorita flaxinicola [sic] Matsumura 1934b: 6 [Listed]³
 [*Chlorita*] *fraxinella* Ishihara 1953b: 30 [Food plants, catalogued]^{1, 2} Equals [*Chlorita*] *flaxinicola* [sic] Mats.
Empoasca fraxinella Esaki and Ito 1954a: 194 [Food plants, catalogued]^{1, 2, 3} Equals *Chlorita flaxinicola* (sic) Mats.

LOCALITIES: ¹ Hokkaido. ² Honshu. ³ Japan.

frontalis Lethierry. See *Empoasca (Kybos) bipunctata* Oshanin.

hakonella Matsumura

- Chlorita hakonella* Matsumura 1931b: 87 [n. sp.]¹ : 62
 [Listed]¹
Chlorita hakonella Matsumura 1934b: 5 [Listed]²
 [*Chlorita*] *hakonella* Ishihara 1953b: 30 [Catalogued]¹
Empoasca hakonella Esaki and Ito 1954a: 194 [Catalogued]^{1, 2} Equals *Chlorita hakonella* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

hiromichii Matsumura

- Chlorita hiromichii* Matsumura 1931b: 88 [n. sp., food plants]¹ : 62 [Listed]¹
Chlorita hiromichii Matsumura 1934b: 6 [Listed]¹
 [*Chlorita*] *hiromichii* Ishihara 1953b: 30 [Food plants, catalogued]¹

Empoasca hiromichii Esaki and Ito 1954a: 194 [Food plants, catalogued]^{1, 2} Equals *Chlorita hiromichii* Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

kisuji Matsumura

Chlorita kisuji Matsumura 1931b: 88 [n. sp.]¹ : 62 [Listed]¹

Chlorita kisuji Matsumura 1934b: 6 [Listed]²

[*Chlorita*] *kisuji* Ishihara 1953b: 30 [Catalogued]¹

Empoasca kisuji Esaki and Ito 1954a: 194 [Catalogued]^{1, 2}
Equals *Chlorita kisuji* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

koreana Matsumura

Chlorita koreana Matsumura 1931b: 88 [n. sp.]¹ : 62 [Listed]¹

Chlorita koreana Matsumura 1934b: 6 [Listed]²

Empoasca koreana Esaki and Ito 1954a: 195 [Catalogued]¹ Equals *Chlorita koreana* Mats.

LOCALITIES: ¹ Korea. ² Japan.

libica. Typographical error for *Chlorita libyca* de Bergevin and Zanon.

libyca de Bergevin and Zanon

Chlorita lybica [sic] de Bergevin and Zanon 1922a: 58 (1);
figs. 1–4 [n. sp., illustrated]^{1, 2, 3}

Chlorita lybica [sic] de Bergevin 1924b: 108 [Notes]¹

Chlorita signata Haupt 1927a: 40; pl. V, figs. 38a–b [n. sp., illustrated]⁴

Chlorita signata Bodenheimer and Klein 1929a: 524 (64)
[Economics]⁴

Chlorita signata Bodenheimer and Klein 1929b: 558 (98)
[Economics]⁴

Chlorita signata Bodenheimer 1930a: 323–324; figs. 118–119
[Economics, illustrated]⁴

Empoasca fascialis [sic] [nec Jacobi] Michelmores 1930a: 64
[Economics]^{5, 6, 7}

[*Chlorita*] *libica* [sic] Kozhanchikov 1931a: 86 [Listed]

Chlorita lybica [sic] Kusnetzov 1932b: 232 [Listed]

Chlorita signata Kusnetzov 1932a: 46 [Food plants]

Empoasca benedettoi Paoli 1932a: 115; fig. 4 [n. sp., food plants, illustrated]^{5, 8, 9} : 112, 113 [Notes]⁵ : 113, 115, 122 [Food plants]^{5, 8, 9}

Empoasca benedettoi Harris 1933a: 73 [Economics, catalogued]⁹

- Chlorita signata* Bodenheimer 1935a: 294; pl. XXXIX, fig. 12 [Food plants, illustrated]⁴
- Empoasca libyca* Paoli 1935b: 94 [Notes, taxonomy, catalogued] Equals *Chlorita lybica* [sic] de Berg. Equals *Empoasca benedettoi* Paoli
- E[mpoasca] benedettoi* Paoli 1935c: 182 [Listed]^{9, 10, 11, 12, 13}
- E[mpoasca] benedettoi* Paoli 1935d: 17 (5) [Economics]⁸
- E[mpoasca] benedettoi* Hargreaves 1936a: 62 [Economics]¹⁴
- E[mpoasca] benedettoi* Harris 1936a: 525 [Economics]⁹
- Empoasca libyca* Paoli 1936a: 19; figs. 7–8 [Described, taxonomy, illustrated, food plants, catalogued]^{1, 5, 8, 9, 10, 11, 12, 13, 15, 16, 17} Equals *Chlorita libyca* de Berg. Equals *Chlorita lybica* (sic) de Berg. Equals *Empoasca benedettoi* Paoli Equals *Chlorita solani* Ferr. [in part]
- Empoasca Libyca* Paoli 1936b: 147, 149, 150; fig. 3 [Food plants, illustrated]^{1, 5, 8, 9, 10, 12, 15, 17} Equals *E[mpoasca] benedettoi* Paoli
- Empoasca benedettoi* Ballard 1937a: 203 [Disease vector]⁴
- Empoasca lybica* [sic] Bedford 1937a: 43 [Economics]⁵
- C[hlorita] signata* Bodenheimer 1937a: 212 [Food plants]^{4, 18}
- Empoasca lybica* [sic] Bedford 1938a: 63 [Disease vector]⁵
- E[mpoasca] benedettoi* Husain 1938a: 65 (1) [Listed]¹⁹
- E[mpoasca] benedettoi* Husain and Lal 1940a: 124 [Economics]^{5, 8, 9}
- E[mpoasca] benedettoi* Harris 1942a: 3 [Economics]⁹
- Empoasca benedettoi* Poos and Wheeler 1943a: 5 [Economics]^{4, 5, 8, 9, 14}
- Empoasca lybica* [sic] Poos and Wheeler 1943a: 9 [Economics]^{1, 11, 17, 19} Equals *Chlorita lybica* [sic] de Berg.
- Empoasca signata* Poos and Wheeler 1943a: 10 [Economics]¹
- E[mpoasca] benedettoi* Prentice 1943a: 127 [Economics]⁹
- Empoasca libyca* Ruiz Castro 1943b: 12; figs. 14–42 [History, synonymy, distribution, morphology, economics, life history, illustrated]^{2, 5, 10, 12, 15, 17, 20, 21} Equals *Chlorita lybica* [sic] Equals *Empoasca benedettoi* Paoli Equals *Chlorita solani* Ferr. [in part]
- Chlorita lybica* [sic] Ruiz Castro 1943b: 8 [Listed]
- Empoasca benedettei* [sic] Anson 1944a: 80 [Varietal resistance]⁵
- [*Empoasca benedettoi*] Knight 1944a: 73 [Varietal resistance]⁵
- [*Empoasca benedettoi*] Anson, Knight, and Evelyn 1945a: 66 [Varietal resistance]⁵

- [*Empoasca libyca*] Knight 1946a: 56 [Varietal resistance]⁵
E[mpoasca] libyca Lal 1946a: 195 [Economics]²²
Empoasca libyca Cowland 1947a: 99; figs. 1–7 [Economics, illustrated]^{5, 8, 9} Equals *E[mpoasca] benedettoi* Paoli
 Equals *Empoasca facialis* Michelmores [nec Jacobi]
Empoasca benedettei [sic] Rose 1947a: 71 [Economics]⁵
Empoasca lybica [sic] Klein 1948a: 579 [Life history, ecology, economics]^{2, 3, 4, 9, 10, 11, 12, 14, 17, 20} Equals *E[mpoasca] benedettoi* Paoli Equals *Chlorita signata* Haupt
[Empoasca] libyca Lasso y Lacha 1948a: 694 [Food plants]¹⁷
Empoasca lybica [sic] Tothill 1948a: 339, 514; fig. 209 [Economics, illustrated]⁵
E[mpoasca] benedettoi Brixhe 1949a: 154, 173 [Economics]²³
Empoasca lybica [sic] Cowland and Edwards 1949a: pl. II, Text figs. 1–3 [Economics, illustrated]⁵
[Empoasca libyca] Evelyn 1949a: 53 [Varietal resistance]⁵
[Empoasca libyca] Knight 1949a: 60 [Varietal resistance]⁵
Empoasca libica [sic] Cruz Aunon 1950a: 3; 5 figs. [Economics, illustrated]¹⁷
Empoasca lybica [sic] Cowland and Hanna 1950a: 355 [Economics, ecology]⁵
Empoasca lybica [sic] Hanna 1950a: 359; figs. 1–7 [Ecology, economics, illustrated]⁵
Empoasca lybica [sic] Hanna 1950b: 359–369; figs. 1–7 [Economics, illustrated, ecology]⁵
[Empoasca libyca] Knight 1950a: 65 [Varietal resistance]⁵
E[mpoasca] benedottoi [sic] May 1950a: 25 [Food plants]
E[mpoasca] benedottoi [sic] May 1950b: 2 [Economics]
[Empoasca libyca] Knight and Sadd 1951a: 33 [Varietal resistance]⁵
Empoasca lybica [sic] Anson and Barlow 1951a: 30 [Control]⁵
E[mpoasca] lybica [sic] Gomez-Menor 1951a: 34 [Notes]
E[mpoasca] benedettoi Painter 1951a: 279, 280, 361 [Plant resistance]^{4, 5, 8, 9, 14}
Empoasca lybica [sic] Evans 1952a: 85 [Economics]^{5, 9, 11, 14, 18, 19, 24} Equals *E[mpoasca] benedettoi* Paoli
Empoasca libyca Evans 1952a: 7 [Listed]²⁴
Empoasca lybica [sic] Snow and Taylor 1952a: 479–502; pl. XX, figs. 1–2; Text fig. 1 [Control, illustrated]¹¹
E[mpoasca] benedettoi Afzal and Ghani 1953a: 5 [Food plants]^{5, 8, 9}

E[mpoasca] libyca Afzal and Ghani 1953a: 6 [Food plants]¹¹

Empoasca libyca Frezal 1953a: 930–933 [Economics]²⁵

LOCALITIES: ¹ Libya. ² Cyrenaica. ³ Tripolitania. ⁴ Palestine. ⁵ Anglo-Egyptian Sudan. ⁶ South Africa. ⁷ Western Africa. ⁸ Italian Somaliland. ⁹ Tanganyika. ¹⁰ Egypt. ¹¹ Sudan. ¹² Eritrea. ¹³ Eastern Africa. ¹⁴ Uganda. ¹⁵ Tunisia. ¹⁶ Andalusia. ¹⁷ Spain. ¹⁸ Mediterranean Region. ¹⁹ Africa. ²⁰ Somaliland. ²¹ Belgian Congo. ²² Albania. ²³ French Equatorial Africa. ²⁴ Kenya. ²⁵ Algeria.

limbifera Matsumura

Chlorita limbifera Matsumura 1931b: 89 [n. sp.]¹

Empoasca limbifera Matsumura 1931b: 61 [Listed]²

Empoasca limbifera Matsumura 1934b: 4 [Listed]³

[*Chlorita*] *limbifera* Ishihara 1953b: 30 [Catalogued]¹
Equals *Empoasca* [*limbifera* Mats.]

Empoasca limbifera Esaki and Ito 1954a: 195 [nom. nud., catalogued]¹

LOCALITIES: ¹ Hokkaido. ² Formosa. ³ Japan.

lybica. Typographical error for *Chlorita libyca* de Bergevin and Zanon.
mendax Ribaut. See *Empoasca* (*Chlorita*) *prasina* Fieber.

meridiana Zachvatkin. See *Empoasca* (*Chlorita*) *decipiens meridiana* Zachvatkin.

minor Zachvatkin

Empoasca decipiens minor Zachvatkin 1935a: 112 [n. var.]¹

Empoasca minor Zachvatkin 1946a: 151; figs. 1–4 [Described, illustrated, catalogued]¹ Equals *Empoasca decipiens minor* Zachy.

LOCALITIES: ¹ Yemen.

molops Lethierry

[*Chlorita*] *molops* Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *molops* Puton 1875a: 146 [nom. nud., listed]¹

[*Chlorita*] *molops* Lethierry 1884c: 64 [n. sp., key]²

[*Chlorita*] *molops* Puton 1886b: 87 [Listed]¹

[*Chlorita*] *molops* Puton 1899a: 85 [Listed]¹

[*Chlorita*] *molops* Oshanin 1907a: 196 [Catalogued]^{1, 2}

[*Chlorita*] *molops* Oshanin 1912a: 112 [Listed]³

LOCALITIES: ¹ Southern Russia. ² Saratov. ³ Southeastern Russia.

mori Matsumura. See *Zygina mori* Matsumura.

nervosa Fieber

[*Chlorita*] *nervosa* Fieber 1872a: 14 [nom. nud., listed]^{1, 2}

[*Chlorita*] *nervosa* Puton 1875a: 146 [nom. nud., listed]^{2, 3, 4}

- Chlorita nervosa* Chicote 1880a: 202 (18) [nom. nud., listed]^{5, 6}
C[hlorita] nervosa Fieber 1884a: 60 [n. sp.]^{2, 3}
[Chlorita] nervosa Lethierry 1884c: 64 [Key]⁷
Chlorita nervosa Puton 1886a: 14 [Food plants]⁸
[Chlorita] nervosa Puton 1886b: 87 [Listed]^{2, 3, 4}
Chlor[ita] nervosa Melichar 1899b: 190 [Food plants]⁸
[Chlorita] nervosa Puton 1899a: 85 [Listed]^{2, 3, 4}
[Chlorita] nervosa Lambertie 1901a: 196 (68) [Listed]¹
[Chlorita] nervosa Oshanin 1907a: 197 [Catalogued]^{2, 3, 8}
[Chlorita] nervosa Lambertie 1910a: 69 [Listed]¹
[Chlorita] nervosa Oshanin 1912a: 112 [Listed]^{2, 3, 4, 8}
[Chlorita] nervosa Melichar 1913e: 9 [Listed]^{9, 10}
Chlorita nervosa Ribaut 1933a: 150 (1) [Notes]
E[mpoasca] nervosa Ribaut 1933a: 158 (9); figs. 25–26
 [Comparative notes, illustrated]
Empoasca nervosa Ribaut 1936b: 176 [Key] : 186
 [Notes] : 188; figs. 515–516 [Described, food plants, illustrated]^{3, 11, 12} : 188, 189 [Comparative notes]
[Chlorita] nervosa Lasso y Lacha 1948a: 694 [Listed]²
Ch[lorita] (Chlorita) nervosa Dlabola 1951a: 4 [Listed]⁸
 Equals *Chlorita nervosa* Fieb.

LOCALITIES: ¹ France. ² Spain. ³ Southern France. ⁴ Portugal.

⁵ Granada. ⁶ New Castille. ⁷ Southern Europe. ⁸ Tunisia. ⁹ Russia.

¹⁰ Woronege. ¹¹ Languedoc. ¹² Gascony.

nopporensis Matsumura

- Chlorita nopporensis* Matsumura 1931b: 89 [n. sp., food plants]¹ : 62 [Listed]¹
Chlorita nopporensis Matsumura 1934b: 6 [Listed]²
[Chlorita] nopporensis Ishihara 1953b: 30 [Food plants, catalogued]¹
Empoasca nopporensis Esaki and Ito 1954a: 195 [Catalogued, food plants]^{1, 2} Equals *Chlorita nopporensis* Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

notata Curtis. See *Cicadella notata* Curtis.

okubonis Matsumura

- Chlorita okubonis* Matsumura 1931b: 89 [n. sp.]¹ : 62 [Listed]¹
Chlorita okubonis Matsumura 1934b: 7 [Listed]²
[Chlorita] okubonis Ishihara 1953b: 30 [Catalogued]¹
Empoasca okubonis Esaki and Ito 1954a: 196 [Catalogued]^{1, 2}
 Equals *Chlorita okubonis* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

onukii Matsuda

Empoasca onukii Matsuda 1952a: 19–21; figs. 1–2 [n. sp., illustrated]^{1, 2, 3, 4} : 20 Equals *Empoasca flavescens* Onuki [in part]

[*Chlorita*] *onukii* Ishihara 1953b: 30 [Economics, catalogued]^{2, 3} Equals *Empoasca* [*onukii* Matsuda]

Empoasca onukii Esaki and Ito 1954a: 196 [Food plants, catalogued]^{1, 2, 3, 4} Equals *Chlorita flavescens* Onuki (nec Fabricius) [in part]

LOCALITIES: ¹ Japan. ² Honshu. ³ Shikoku. ⁴ Kyushu.

pirisuga Matsumura

Chlorita pirisuga Matsumura 1931b: 89 [n. sp., food plants]¹

Chlorita pyrisuga [sic] Matsumura 1931b: 62 [Listed]¹

Chlorita pyrisuga [sic] Matsumura 1934b: 5 [Listed]²

[*Chlorita*] *pirisuga* Ishihara 1953b: 30 [Food plants, catalogued]¹ Equals [*Chlorita*] *pyrisuga* [sic] Mats.

Empoasca pirisuga Esaki and Ito 1954a: 196 [Food plants, catalogued]^{1, 2} Equals *Chlorita pyrisuga* (sic) Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

prasina Fieber

[*Chlorita*] *prasina* Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *prasina* Puton 1875a: 146 [nom. nud., listed]¹

C[hlorita] prasina Fieber 1884a: 62 [n. sp.]²

[*Chlorita*] *prasina* Lethierry 1884c: 64 [Key]²

Chlorita prasina Ivanoff 1885a: 94. (12) [Listed]³ : 127 (45) [Key]

[*Chlorita*] *prasina* Puton 1886b: 87 [Listed]¹

Chlorita prasina Jakovleff 1891a: 427 [Listed]³

[*Chlorita*] *prasina* Puton 1899a: 85 [Listed]¹

Chlorita prasina Melichar 1900a: 35 [Listed]⁴

Chlorita prasina Montandon 1900a: 746 [Listed]⁵

Chlorita prasina Horváth 1903e: 209 [Listed]

Chlorita prasina Matsumura 1906a: 78 [Comparative notes]

Chlorita prasina Horváth 1907b: 503 [Listed]⁶

[*Chlorita*] *prasina* Oshanin 1907a: 197 [Catalogued]^{1, 2, 4, 5, 7, 8}

Chl[orita] prasina Oshanin 1908b: 437 [Listed]⁶

Chl[orita] prasina Haupt 1912a: 187 To *Cicadula viridula* Fall. [error]

[*Chlorita*] *prasina* Oshanin 1912a: 112 [Listed]^{1, 5, 6, 7}

Empoasca mendax Ribaut 1933a: 160 (11); figs. 31–33 [n. sp., illustrated]⁹

Empoasca mendax Ribaut 1936b: 176 [Key] : 186

[Notes] : 190; figs. 521–523 [Described, food plants, illustrated]^{9, 10}

Ch[lorita (Chlorita)] mendax Dlabola 1951a: 4 [Listed]^{2, 3}
Equals *Chlorita prasina* Fieb.

Empoasca mendax Dlabola 1954c: 234 [Notes]¹¹ : 238, 239 [Listed]

Empoasca mendax Dlabola 1954d: 154 [Listed]^{5, 6}

LOCALITIES: ¹ Southern Russia. ² Saratov. ³ Russia. ⁴ Irkutsk. ⁵ Rumania. ⁶ Hungary. ⁷ Siberia. ⁸ Ukraine (?). ⁹ Italy. ¹⁰ Dauphiné.

¹¹ Slovakia.

pteridis Dahlbom. See *Empoasca (Chlorita) solani* Curtis.

punctata Kato (var.). See *Empoasca (Empoasca) flavescens* var. *punctata* Kato.

punctum Lethierry

[*Chlorita*] *punctum* Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *punctum* Puton 1875a: 146 [nom. nud., listed]¹

[*Chlorita*] *punctum* Lethierry 1884c: 64 [n. sp., key]¹

[*Chlorita*] *punctum* Puton 1886b: 87 [Listed]¹

[*Chlorita*] *punctum* Puton 1899a: 85 [Listed]¹

[*Chlorita*] *punctum* Oshanin 1907a: 195 [Catalogued]¹

[*Chlorita*] *punctum* Oshanin 1912a: 112 [Listed]¹

Chlorita punctum Paoli 1936a: 6 [Notes]

Empoasca punctum Paoli 1936a: 8 [Notes]

LOCALITIES: ¹ Greece.

pura Stål

Typhlocyba pura Stål 1858e: 195 [n. sp.]¹

[*Typhlocyba*] *pura* Dohrn 1859a: 86 [Listed]²

Ch[loria] pura Fieber 1866a: 508 [Catalogued] Equals
Typhl[ocyba pura] Stål

[*Chloria pura*] Dallas 1867a: 573 Equals *T[yphlocyba] pura* Stål

[*Chlorita*] *pura* Fieber 1872a: 14 [Listed]¹

[*Chlorita*] *pura* Puton 1875a: 146 [Listed]²

C[hlorita] pura Fieber 1884a: 58 [Key, catalogued]³ Equals
Typhlocyba pura Stål

[*Chlorita*] *pura* Lethierry 1884c: 63 [Notes]

[*Chlorita*] *pura* Puton 1886b: 87 [Listed]²

[*Chloria*] *pura* Woodworth 1889a :212 [Catalogued]⁴

[*Empoasca*] *pura* Woodworth 1889a: 213 [Notes]⁵

- Empoasca pura* Van Duzee 1894a: 310 [Catalogued]¹
 Equals *Typhlocyba pura* Stål
- Empoasca pura* Gillette and Baker 1895a: 110 [Ecology]⁶
- Empoasca pura* Gillette 1898a: 725 [Key] : 726, 734 [Comparative notes] : 734; fig. 64 [Described, illustrated, catalogued]⁷ Equals *Typhlocyba pura* Stål Equals *Chlorita pura* Fieb.
- [*Empoasca*] *pura* Baker 1899a: 93 [Notes]⁸ Equals [*Empoasca*] *snowi* [error]
- [*Chlorita*] *pura* Puton 1899a: 85 [Listed]²
- Chlorita pura* Melichar 1900a: 35 [Listed]²
- Chloroneura pura* Ashmead 1904a: 135 [Catalogued]¹ Equals *Typhlocyba pura* Stål Equals *Empoasca pura* Woodw.
- Empoasca pura* Crevecoeur 1905a: 236 [Ecology]⁹
- [*Chlorita*] *pura* Oshanin 1907a: 195 [Catalogued]^{1, 2, 7, 10, 11} Equals *Typhlocyba pura* Stål
- Cicadula pura* Horváth 1908b: 7 Equals *Chlorita* [*pura* Stål]
- [*Empoasca*] *pura* Crumb 1911a: 238 [Listed]⁹
- [*Chlorita*] *pura* Oshanin 1912a: 112 [Listed]^{2, 10}
- [*Empoasca*] *pura* Van Duzee 1916a: 76 [Listed]¹²
- Empoasca pura* Van Duzee 1917b: 704 [Catalogued]^{1, 7}
 Equals *Typhlocyba* [*pura*] Stål Equals *Chlorita* [*pura*] Fieb. Equals *Chloroneura* [*pura*] Ashm.
- E[mpoasca] pura* Johnson and Ledig 1918a: 7 [Listed]¹³
- [*Chloria pura*] McAtee 1918a: 117 Equals *Typhlocyba pura* Stål
- Empoasca pura* Hartzell 1923a: 98 [Key] : 108 [Described]
^{7, 13, 14}
- Empoasca pura* Downes 1927a: 20 [Listed]¹⁵
- Empoasca pura* De Long 1931b: 58 [Taxonomy] Equals *Typhlocyba pura* Stål
- [*Chloria pura*] McAtee 1934a: 99 Equals *Typhlocyba pura* Stål

LOCALITIES: ¹ Alaska. ² Siberia. ³ Sitka Island. ⁴ Europe. ⁵ North America. ⁶ Colorado. ⁷ Vancouver Island. ⁸ Arizona. ⁹ Kansas. ¹⁰ Nearctic Region. ¹¹ Irkutsk. ¹² Pacific Coast States. ¹³ California. ¹⁴ Texas. ¹⁵ British Columbia.

pusilla Matsumura

- Chlorita pusilla* Matsumura 1906a: 77 (14) ; pl. II, figs. 1A–D [n. sp., illustrated]¹ : 65 (2) [Listed]¹ : 67 (4) [Ecology]¹

[*Chlorita*] *pusilla* Oshanin 1907a: 197 [Catalogued]⁸

Chlorita pusilla Matsumura 1908a: 2 [Catalogued]²

Chlorita pusilla Haupt 1912a: 187 To *Cicadula viridula* Fall. [error]

[*Chlorita*] *pusilla* Oshanin 1912a: 112 To [*Chlorita*] *viridula* Fall. [error]

[*Chlorita*] *pusilla* Haupt 1935a: 209 To [*Chlorita*] *viridula* Fall. [error]

Empoasca pusilla Wagner 1941a: 131; figs. 91–93 [Notes, ecology, illustrated]³: 132 [Key, food plants]³: 169 [Ecology]^{2, 3, 4, 5, 6, 7}: 175 [Notes]

[*Chlorita*] *pusilla* Moosbrugger 1946a: 74 To *Empoasca paolii* Oss. [error]

LOCALITIES: ¹ West Prussia. ² Europe. ³ Pomerania. ⁴ Brandenburg.

⁵ Western Germany. ⁶ Hesse. ⁷ Sweden. ⁸ Germany.

pyrisuga. Typographical error for *Chlorita pirisuga* Matsumura.

quadriguttata Fieber [nom. nud.]

[*Chlorita*] *quadriguttata* Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *quadriguttata* Puton 1875a: 146 [nom. nud., listed]¹

[*Chlorita*] *quadriguttata* Lethierry 1884c: 63 [nom. nud., listed]

LOCALITIES: ¹ Greece.

reticulata Oshanin [nom. nud.]

Chlorita reticulata Oshanin 1891a: 46 [nom. nud., zoogeography]

roseiventris Rey (var.). See *Empoasca* (*Chlorita*) *solani* var. *roseiventris* Rey.

shokella Matsumura

Chlorita shokella Matsumura 1931b: 90 [n. sp.]¹: 62 [Listed]¹

Chlorita shokella Matsumura 1934b: 6 [Listed]²

Empoasca shokella Esaki and Ito 1954a: 198 [Catalogued]¹
Equals *Chlorita shokella* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

signata Haupt. See *Empoasca* (*Chlorita*) *libyca* de Bergevin and Zanon.

solani Curtis

Eupteryx solani Curtis 1846a: 388; figs. 1–3 [n. sp., economics, life history, illustrated]¹

- Typhlocyba pteridis* Dahlbom 1850a: 179 [n. sp., food plants]²
- E[upteryx] solani* Curtis 1851a: 771; fig. 372 [Life history, economics, illustrated]
- Typhlocyba solani* Walker 1851b: 904 [Catalogued]¹ Equals *Eupteryx solani* Curt.
- Typhlocyba solanituberosi* Kollar 1852a: 5 [n. sp.]³
- [*Typhlocyba*] *solani* Dohrn 1859a: 86 [Listed]¹
- E[upteryx] solani* Curtis 1860a: 438; pl. O, figs. 28–31, Text fig. 60 [Life history, economics, illustrated] : 439 [Comparative notes]
- [*Typhlocyba*] *solani* Walker 1860a: 22 [Listed]¹
- Typhlocyba pteridis* Flor 1861a: 407 To *Typhlocyba rosae* Linné [error]
- T[typhlocyba] solanituberosi* Gerstaecker 1863b: 303 [Listed]
- Eupt[eryx] solani* Marshall 1867b: 219 To *Eupteryx viridulus* Fall. [error]
- Chloria solani* Nowicki 1870a: 240 [Listed]⁴
- [*Typhlocyba* (*Anomia*) *rosae*] var. *b* Sahlberg 1871a: 181 [n. var.] Equals *Typhlocyba pteridis* Dahlb.
- [*Chlorita*] *solani* Fieber 1872a: 14 [Listed]⁵ Equals [*Chlorita*] *flavescens* Kirschb. [in part]
- [*Typhlocyba*] *solani* Fieber 1872a: 15 [Listed]
- Typhlocyba solanituberosi* Kaltenbach 1874a: 454 [Economics]⁶
- Chlorita solani* Lethierry 1874a: 269 (65) [Ecology]⁷ : 273 (69), 282 (78) [Key]
- [*Chlorita*] *solani* Puton 1875a: 146 [Listed]⁵ Equals [*Chlorita*] *flavescens* Kirschb. [in part]
- [*Typhlocyba*] *pteridis* Puton 1875a: 148 To [*Typhlocyba*] *rosae* Linné [error]
- Eupteryx solani* Douglas and Scott 1876a: 79 To [*Chlorita*] *viridula* [error]
- Typhlocyba pteridis* Douglas and Scott 1876a: 82 To [*Typhlocyba*] *rosae* [error]
- C[hlorita] solani* Lethierry 1877b: 43 [Listed]⁸
- Chlorita solani* Lethierry 1878c: xxxix [Listed]⁹
- Chlorita solani* Bolivar and Chicote 1879a: 183 (37) [Listed]¹⁰
- [*Typhlocyba*] *pteridis* Martorell y Pena 1879a: 86 To [*Typhlocyba*] *rosea* [sic] Linné [error]
- C[hlorita] solani* Lethierry in Reiber and Puton 1880a: 72 [Comparative notes]

- C[hlorita] solani* Reiber and Puton 1880a: 72 [Ecology]^{11, 12}
Chl[orita] solani Ferrari 1882a: 149 (77) [Key] : 150 (78) [Ecology, catalogued]¹³
Chlorita solani Ferrari 1884a: 444 (8) [Listed]¹⁴ : 522 (86) [Catalogued]^{5, 13, 14}
C[hlorita] solani Fieber 1884a: 59 [Key, catalogued]⁵ Equals *Cicada (Typhlocyba) solanituberosi* Koll.
E[upteryx] solani Fieber 1884a: 61 To *C[hlorita] viridula* Fall. [error]
Typhlocyba pteridis Fieber 1884b: 124 To *A[nomia] rosae* Linné [error]
[*Chlorita*] *solani* Lethierry 1884c: 63 [Listed] : 64 [Key]^{5, 15}
Ch[lorita] solani Lomnicki 1884a: 237 [Listed]¹⁶
Ch[lorita] solani Mayr 1884a: 38 [Listed]^{5, 6, 17}
Chlorita solani Ivanoff 1885a: 94 (12) [Listed]¹⁸ : 127 (45) [Key]
Chlorita solani Puton 1886a: 10 [Listed]¹⁴
[*Chlorita*] *solani* Puton 1886b: 87 [Listed]⁵ Equals [*Chlorita*] *flavescens* Kirschb. [in part]
[*Typhlocyba*] *pteridis* Puton 1886b: 88 To [*Typhlocyba*] *rosae* Linné [error]
C[hlorita] solani Then 1886a: 40 [Listed]^{3, 5, 16}
[*Chlorita*] *solanituberosi* Bergroth 1887a: 148 Equals *Chlorita solani*
C[hlorita] solani Dubois 1888a: 170 (74) [Ecology]⁷
Eupterpx [sic] *solani* Edwards 1888d: 85 To *Chlorita viridula* Fall. [error]
C[hlorita] solani Edwards 1888d: 86 [Notes]
Typhlocyba pteridis Edwards 1888d: 101 To *Typhlocyba rosae* Linné [error]
Typhlocyba solani Buckton 1890d: lxxv [Economics]³
C[hlorita] solani Dominique 1890a: 114 (30) [Listed]⁷
[*Chlorita*] *solani* Duda 1890a: 21 [Food plants]¹⁹
C[hlorita] solani Funk 1890a: 142 [Listed]²⁰
Eupteryx solani Buckton 1891c: 111 To *Chlorita viridula* Fall. [error]
Typhlocyba pteridis Buckton 1891d: 141 To *Typhlocyba rosae* Linné [error]
[*Chlorita*] *solani* Fokker 1891a: 376 [Food plants]²¹
Chl[orita] solani Jakovleff 1891a: 427 [Listed]¹⁸
C[hlorita] solani Carpentier and Dubois 1892a: 438 [Ecology]⁷
[*Chlorita*] *solani* Coubeaux 1892a: 36 (3) [Listed]⁹

- C[hlorita] solani* Dominique 1892a: 122 [Ecology]⁷
[Chlorita] solani Duda 1892a: 35 [Listed]¹⁹ Equals *[Chlorita] flavescens* Kirschb. [in part]
[Typhlocyba] pteridis Duda 1892a: 35 To *[Typhlocyba] rosae* Linné [error]
Chlorita solani Ferrari 1892a: 575 (27) [Listed]¹³
[Chlorita] solani Lethierry 1892b: 25 [Listed]⁹
Chlorita solani Rey 1894c: 46 [Notes]²²
C[hlorita] solani Edwards 1896b: 198 [Notes]
Chlorita solani Melichar 1896a: 326 [Described, key, catalogued]^{5, 16} Equals *Cicada solanituberosi* Koll. Equals *Typhlocyba [solanituberosi]* Koll.]
T[yphlocyba] pteridis Melichar 1896a: 345 To *Typhlocyba rosae* Linné [error]
[Chlorita] solani Melichar 1899b: 190 To *Chlorita flavescens* Fabr. [error]
[Chlorita] solanituberosi Puton 1899a: 85 [Listed]⁵ Equals *[Chlorita] flavescens* Kirschb. [in part]
[Typhlocyba] pteridis Puton 1899a: 86 To *[Typhlocyba] rosae* Linné [error] -
Chlorita solani Fokker 1900c: 27 [Listed]²³
[Chlorita] solanituberosi Lambertie 1901a: 196 (68) [Ecology]⁷
Chlorita solani Leonardi 1901a: 155 [Described, catalogued] Equals *Cicada solanituberosi* Koll. Equals *Typhlocyba solani* Kirschb.
C[hlorita] solanituberosi Dominique 1902a: 209 [Ecology]⁷
[Chlorita] solanituberosi Hübner 1904a: 257 [Listed]⁶ Equals *[Chlorita] flavescens* Kirschb. [in part]
[Typhlocyba] pteridis Hübner 1904a: 258 To *[Typhlocyba] rosae* Linné [error]
[Chlorita] solanituberosi Hübner 1904b: 257 [Listed]⁶ Equals *[Chlorita] flavescens* Kirschb. [in part]
[Typhlocyba] pteridis Hübner 1904b: 258 To *[Typhlocyba] rosae* Linné [error]
Empoasca solani Matsumura 1907b: 88 [Food plants]^{5, 24}
[Chlorita] solanituberosi Oshanin 1907a: 196 [Catalogued]^{3, 6, 7, 10, 13, 14, 15, 18, 25, 26, 27} Equals *Typhlocyba solanituberosi* Koll. Equals *Typhlocyba flavescens* Kirschb. [in part] Equals *Chlorita solani* Leth.
Typhlocyba pteridis Oshanin 1907a: 210 To *[Typhlocyba] rosae* Linné [error]

- Chlorita solanituberosi* Edwards 1908b: 82 [Notes, ecology]²⁸
 Equals [*Chlorita*] *solani*
- Chl[orita] solanituberosi* Oshanin 1908b: 437 [Listed]^{9, 21}
- Cicadula solanituberosi* Reuter 1908a: 68, 100, 109, 116 [Ecology]²¹
- [*Chlorita*] *solanituberosi* Saunders and Edwards 1908a: 13 [Listed]²⁸
- [*Chlorita*] *solani* Puhlmann 1909a: 47 [Listed]²⁹
- [*Chlorita*] *solanituberosi* Lambertie 1910a: 69 [Listed]⁷
 Equals [*Chlorita*] *flavescens* Kirschb. [in part]
- Chlorita solanituberosi* Oshanin 1910a: 176 [Catalogued]²⁸
 Equals *Chlorita solani* Edw.
- Cicadula solani* Horváth 1911c: 337 [Catalogued] Equals
Eupteryx [*solani* Curt.] Equals *Eupteryx* [*solanituberosi*
 Koll.] Equals *Typhlocyba solanituberosi* Koll.
- Ch[lorita] solanituberosi* Haupt 1912b: 454 (9) [Listed]³⁰
- [*Chlorita*] *solani* Oshanin 1912a: 112 [Listed]^{14, 15, 25, 31,}
³² Equals [*Chlorita*] *flavescens* Kirschb. (nec Fabricius)
 [in part] Equals [*Chlorita*] *solanituberosi* Koll.
- [*Typhlocyba*] *pteridis* Oshanin 1912a: 113 To [*Typhlocyba*]
rosae Linné [error]
- Chlorita solani* Quaintance 1913a: 61 [Economics]¹ Equals
Eupteryx [*solani* Koll.]
- Chl[orita] solani* Reh 1913a: 641 [Economics]
- Chl[orita] solanituberosi* Reh 1913a: 641 [Economics]
- C[hlorita] solani* Horne and Lefroy 1915a: 371 To *Chlorita*
viridula Fall. (?) [error]
- [*Empoa*] *pteridis* Van Duzee 1916a: 77 To [*Empoa*] *rosae*
 Linné [error]
- Eupteryx solani* Pierce 1917b: 184 [Economics]⁵
- Typhlocyba pteridis* Van Duzee 1917b: 710 To *Empoa rosae*
 Linné [error]
- Typhlocyba pteridis* Ackerman 1919a: 21 To *Empoa rosae*
 Linné [error]
- Chlorita solani* Picard 1919a: 133 [Economics]⁷
- Chl[orita] solani* Jensen-Haarup 1920a: 161 [Described,
 key]^{25, 31, 32, 33, 34} Equals [*Chlorita*] *solanituberosi* Koll.
- Typhlocyba pteridis* Lawson 1920a: 245 To *Typhlocyba ro-*
sae Linné [error]
- Ch[lorita] solani* de Bergevin and Zanon 1922a: 63 (6)
 [Comparative notes]
- Chlorita solani* Fahringer 1922a: 303 [Food plants]³⁵

- Typhlocyba pteridis* De Long 1923a: 158 To *E[mpoa] rosae* Linné [error]
- C[hlorita] solani* Prohaska 1923a: 93 [Ecology]³⁶
- Chlorita solani* von Kirchner 1923a: 252, 281 [Economics]⁶
- Chl[orita] solani* Kupka 1925a: 110 [Food plants]⁷
- Chlorita solani* Lallemant 1925a: 8 [Listed]³⁷
- Chlorita flavescens* [nec Fabricius] Tullgren 1925a: 64; Text figs. 33–34 [Described, economics, illustrated]^{5, 24, 38, 39, 40, 41}
- Typhlocyba pteridis* McAtee 1926a: 13 To *Typhlocyba rosae* Linné [error]
- C[hlorita] solani* Blöte 1927b: 91 [Described]²¹
- Chlorita solani* Blöte 1927d: 224 [Listed]²¹
- Typhlocyba solani* Elze 1927a: 34 To *Chlorita flavescens* Fall. [error]
- Chlorita solani* Leonardi 1927a: 30 [Food plants, catalogued]^{5, 13}
- C[hlorita] solani* Poisson and Poisson 1927a: 140 [Ecology]⁴²
- Ch[lorita] solani* Bogdanov-Katjkov 1928a: 5 [Listed]¹⁸
- Equals *Ch[lorita] solanituberosi* Koll.
- Chlorita solani* Ivanov 1928b: 498 [Listed]⁴³
- Chlorita solani* Ivanov 1928c: 194 [Listed]⁴³
- Chlorita solani* Blöte 1929a: 17 [Notes]²¹
- C[hlorita] solanituberosi* Britten 1930a: 73 [Listed]¹
- C[hlorita] solani* Paoli 1930a: 70 (9), 71 (10) [Comparative notes]
- Empoasca flavescens* [nec Fabricius] Paoli 1930a: 70 (9), 71 (10), 73 (12), 74 (13) [Comparative notes] : 73 (12); fig. 6 [Described, food plants, illustrated]^{13, 44} Equals *Chlorita flavescens* Tullgr. [nec Fabricius]
- Chlorita solani* Paoli 1930b: 326 (5) [Economics]⁵ Equals *Empoasca [solani]*
- Eupteryx solani* Sherborn 1930c: 6012 [Catalogued]
- Empoasca flavescens* [nec Fabricius] Paoli 1931b: 1052; fig. 4 [Described, food plants, illustrated]^{13, 44}
- Chlorita solani* Bogdanov-Katjkov 1932a: 457 [Listed]¹⁸
- Equals [*Chlorita*] *solanituberosi* Koll.
- Chlorita solani* Kusnetzov 1932a: 47 Equals *Typhlocyba solanituberosi* Koll.
- Empoasca flavescens* [nec Fabricius] Paoli 1932a: 110 [Notes] : 121 [Food plants]^{9, 13, 44, 45}

- E[mpoasca] tullgreni* Ribaut 1933a: 154 (5) Nom. nov. pro
 [*Chlorita*] *flavescens* Tullgren [1925] [nec *Cicada flavescens* Fabricius 1794] [Taxonomy] Equals [*Empoasca*] *solani* Curt. (?) Equals [*Empoasca*] *solanituberosi* Koll. (?) Equals *Chlorita viridula* Fall. [in part]
- [*Empoasca*] *solani* Ribaut 1933a: 154 (5) To *E[mpoasca]* *decipiens* Paoli (?) [error]
- [*Empoasca*] *solanituberosi* Ribaut 1933a: 154 (5) To *E[mpoasca]* *decipiens* Paoli (?) [error]
- Chlorita solani* Smith and Brooks 1934a: 108 [Disease vector]
- [*Chlorita*] *solanituberosi* Haupt 1935a: 209 To [*Chlorita*] *flavescens* Fabr. [error]
- E[mpoasca] tullgreni* Wagner 1935a: 27 [Ecology]^{33, 46, 47, 48, 49} Equals [*Empoasca*] *solani* Curt. (?)
- [*Typhlocyba*] *pteridis* Wu 1935a: 90 To *T[yphlocyba]* *rosae* Linné [error]
- Chlorita solani* Cook 1936b: 732 [Disease vector]
- C[hlorita] solanituberosi* Paoli 1936a: 7 [Notes] Equals [*Chlorita*] *solani* Curt.
- E[mpoasca] tullgreni* Paoli 1936a: 6 [Notes] : 6, 7 Equals *E[mpoasca] flavescens* Tullgr. (nec Fabricius)
- Empoasca tullgreni* Ribaut 1936b: 173, 182 [Notes] : 175 [Key] : 184; figs. 486–487 [Described, ecology, illustrated]^{7, 13, 44, 50} Equals [*Empoasca*] *solanituberosi* Koll. (?) Equals [*Empoasca*] *solani* Curt. (?) : 185 [Comparative notes]
- [*Typhlocyba*] *pteridis* Ribaut 1936b: 92 To *Typhlocyba rosae* Linné [error]
- [*Empoasca*] *solanituberosi* Ribaut 1936b: 183 To *Empoasca decipiens* Paoli (?) [error]
- [*Empoasca*] *solani* Ribaut 1936b: 183 To *Empoasca decipiens* Paoli (?) [error]
- E[mpoasca] tullgreni* Kuntze 1937a: 364, 375, 376 [Ecology]⁵¹
- E[mpoasca] tullgreni* Kuntze 1937b: 35 [Ecology]⁵¹
- E[mpoasca] tullgreni* Nast 1937a: 26 (2) [Comparative notes]
- Typhlocyba pteridis* Ossiannilsson 1937b: 132 [Listed]²
- Empoasca pteridis* Ossiannilsson 1937b: 133 [Notes] Equals *Typhlocyba pteridis* Dahlb. : 133, 134 Equals *Empoasca tullgreni* Rib.

- Empoasca pteridis* Wagner 1937c: 154, 155 [Listed]⁴⁹ : 154
 Equals [*Empoasca*] *tullgreni* Rib. Equals [*Empoasca*]
flavescens Paoli [in part]
- Empoasca solani* Anonymous 1938c: 44 [Economics]⁵²
 [*Empoasca*] *pteridis* China 1938b: 196 [Listed]²⁸ Equals
 [*Empoasca*] *tullgreni* Rib.
- [*Empoasca*] *solanituberosa* China 1938b: 196 To [*Empo-*
asca] *flavescens* Fabr. [error]
- E[mpoasca] pteridis* China 1938e: 238; figs. 3 (2, 5) [Notes,
 illustrated] Equals [*Empoasca*] *tullgreni* [sic] Rib.
 Equals *Chlorita viridula* Edw. (nec Fallén) [in part]
- Empoasca tullgreni* Nast 1938d: 226 (2), 234 (10) [List-
 ed]⁴ : 231 (7) [Food plants]⁴
- C[hlorita] solani* Carter 1939b: 275 To *Chlorita viridula*
 Fall. (?) [error]
- Empoasca solani* Carter 1939b: 275 [Insect toxins]
- E[mpoasca] pteridis* Cerutti 1939a: 93 [Listed]⁵³ Equals
 [*Empoasca*] *tullgreni* Rib.
- [*Empoasca*] *pteridis* Wagner 1939a: 193 [Listed] : 194
 [Ecology]^{54, 55} Equals [*Empoasca*] *flavescens* Paoli [in
 part] Equals [*Empoasca*] *tullgreni* Rib. Equals [*Em-*
poasca] *solani* Curt. (?)
- [*Empoasca*] *pteridis* Ossiannilsson 1941b: 199 [Listed]⁴⁴
 Equals [*Empoasca*] *tullgreni* Rib.
- E[mpoasca] pteridis* Wagner 1941a: 168 [Ecology]^{51, 56}
 Equals [*Empoasca*] *tullgreni* Rib. Equals [*Empoasca*]
flavescens Paoli [in part]
- E[mpoasca] pteridis* Ossiannilsson 1942a: 36 [Listed]⁴⁴
 [*Chlorita*] *solani* de Seabra 1942a: 10 [Listed]⁸
- E[mpoasca] pteridis* China 1943a: 151 [Key] Equals [*Em-*
poasca] *viridula* Edw. (in part) Equals *E[mpoasca] tull-*
greni Rib. Equals [*Empoasca*] *solani* Curt. (?) Equals
 [*Empoasca*] *solanituberosi* Koll. (?)
- E[mpoasca] solani* China 1943a: 152 To *E[mpoasca] deci-*
piens Paoli (?) [error]
- E[mpoasca] solanituberosi* China 1943a: 152 To *E[mpoas-*
ca] decipiens Paoli (?) [error]
- [*Chlorita*] *solani* Ossiannilsson 1943a: 48, 51 [Listed]⁴⁴
- Chlorita solanituberosi* Ossiannilsson 1943a: 48 [Listed]⁴⁴
- Empoasca tullgreni* Ossiannilsson 1943a: 48 [Listed]⁴⁴
- Typhlocyba solani* Ossiannilsson 1943a: 46 [Economics]⁴⁴ :
 51 [Listed]

- Empoasca pteridis* Ossiannilsson 1943a: 48–51; figs. 8, 12–14A [Economics, illustrated]⁴⁴ : 51, 52, 53, 54, 69, 70 [Listed]¹¹ : 48 Equals *Chlorita flavescens* Tullgr. (nec Fabricius) Equals *Typhlocyba pteridis* Dahlb.
- [*Empoasca*] *tullgreni* Ruiz Castro 1943b: 10 [Notes] Equals [*Empoasca*] *flavescens* Tullgr. [nec Fabricius]
- [*Empoasca*] *pteridis* Reclaire 1944a: 239 [Listed]^{21, 57, 58} Equals *Chlorita solani* Curt. (?) Equals *Typhlocyba rosae* Linné (?) [error] Equals *E[mpoasca]* *tullgreni* Rib. Equals *Chlorita p[teridis]* Dahlb.] Equals *E[mpoasca]* *solani* Curt. (?)
- [*Empoasca* (*Chlorita*)] *pteridis* Kloet and Hincks 1945a: 57 [Listed]²⁸ Equals [*Empoasca* (*Chlorita*)] *viridula* Edw. (nec Fallén) (in part) Equals [*Empoasca* (*Chlorita*)] *tullgreni* Rib. Equals [*Empoasca* (*Chlorita*)] *solani* (?) Curt. Equals [*Empoasca* (*Chlorita*)] *solanituberosi* (?) Koll.
- [*Empoasca* (*Chlorita*)] *solani* Kloet and Hincks 1945a: 57 To [*Empoasca* (*Chlorita*)] *decipiens* Paoli (?) [error]
- [*Empoasca* (*Chlorita*)] *solanituberosi* Kloet and Hincks 1945a: 57 To [*Empoasca* (*Chlorita*)] *decipiens* Paoli [error]
- Empoasca tullgreni* Lang 1945b: 131, 132, 136 [Ecology]⁵⁹
- Empoasca tullgreni* Lang 1945c: 98 [Listed]⁵⁹
- Empoasca pteridis* Lang 1945d: 272 [Ecology]^{19, 59}
- [*Empoasca*] *pteridis* Ossiannilsson 1946c: 114 [Key] : 117; figs. 196, 197 [Described, ecology, illustrated]^{44, 60, 61} Equals [*Empoasca*] *tullgreni* Rib. Equals [*Empoasca*] *solani* Curt. (?) Equals [*Empoasca*] *solanituberosi* Koll. (?)
- Empoasca pteridis* Lang 1947a: 24 [Ecology]⁵⁹
- E[mpoasca]* *pteridis* Lindberg 1947a: 61 [Catalogued]⁶¹ Equals *Typhlocyba pteridis* Dahlb. Equals *Empoasca tullgreni* Rib.
- [*Empoasca*] *pteridis* Lindberg 1947a: 79 [Listed]⁶¹
- [*Chlorita*] *solani* Lasso y Lacha 1948a: 694 [Listed]¹⁰
- Empoasca tullgreni* Lasso y Lacha 1948a: 696 [Food plants]¹⁰
- Empoasca pteridis* Ossiannilsson 1948a: 12 [Listed]^{2, 44, 47, 61} Equals [*Empoasca*] *tullgreni* Rib.
- Empoasca pteridis* Kontkanen 1949b: 92 [Listed]^{31, 44, 62}

- Empoasca pteridis* Dlabola and Starý 1949a: 231 [Economics] Equals *Chlorita solanituberosi* Koll. Equals [*Chlorita*] *solani* Curt. Equals [*Chlorita*] *vitis* Göthe [error]
- [*Empoasca*] *solanituberosi* Fagel 1949a: 152 To *E[mpoasca]* *flavescens* Fabr. (?) [error]
- E[mpoasca]* *pteridis* Lindberg 1949a: 37 [Listed]⁶³
- [*Empoasca*] *pteridis* Linnavuori 1949c: 150 [Listed]⁶¹
- [*Typhlocyba*] *pteridis* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *rosae* Linné [error]
- [*Empoasca*] *pteridis* Ossiannilsson 1949b: 72 [Comparative notes]
- [*Empoasca* (*Chlorita*)] *pteridis* China 1950a: 249 [Listed]²⁸ Equals [*Empoasca* (*Chlorita*)] *viridula* Edw. (nec Fallén) (in part) Equals [*Empoasca* (*Chlorita*)] *tullgreni* Rib. Equals [*Empoasca* (*Chlorita*)] *solani* Curt (?) Equals [*Empoasca* (*Chlorita*)] *solanituberosi* Koll. (?)
- [*Empoasca* (*Chlorita*)] *solani* China 1950a: 249 To [*Empoasca* (*Chlorita*)] *decipiens* Paoli (?) [error]
- [*Empoasca* (*Chlorita*) *solanituberosi* China 1950a: 249 To [*Empoasca* (*Chlorita*)] *decipiens* Paoli (?) [error]
- Empoasca pteridis* Linnavuori 1950b: 185 [Ecology]⁶¹
- E[mpoasca* (*Empoasca*)] *pteridis* Dlabola 1951a: 3 [Listed]^{59, 64, 65} Equals *Chlorita flavescens* Fabr. [in part] Equals *Chlorita validinervis* Fieb. [in part]
- Empoasca pteridis* Dlabola 1951b: 115 [Key, food plants] : 117; figs. 10–12, 28 [Notes, illustrated]⁵⁰
- [*Chlorita*] *solanituberosi* Dlabola 1951b: 117 To *Empoasca flavescens* Fabr. [error]
- [*Chlorita*] *solani* Dlabola 1951b: 117 To *Empoasca flavescens* Fabr. [error]
- [*Chlorita*] *tullgreni* Dlabola 1951b: 117 To *Empoasca flavescens* Fabr. [error]
- E[mpoasca]* *pteridis* Wagner 1951b: 22 [Listed]²⁰
- Empoasca pteridis* von Archimowitsch 1952a: 119 [Disease vector]¹⁰
- Empoasca pteridis* von Archimowitsch 1952b: 187, 188; 1 fig. [Disease vector, illustrated]^{41, 69}
- Empoasca pteridis* von Archimowitsch 1952c: 102 [Listed]¹⁰ : 94, 104, 122 [Notes]
- E[mpoasca]* *pteridis* Dlabola 1952a: 48 [Comparative notes]
- Chlorita solani* Farský 1952a: 76 [Listed]⁵⁰
- Empoasca pteridis* Rabeler 1952a: 135 [Ecology]²⁹

E[mpoasca] tullgreni Ribaut 1952a: 449 [Listed]^{1, 4, 6, 53, 61,}

⁶⁶

[*Empoasca pteridis*] Ribaut 1952a: 454 [Synonymy] : 454, 460 Equals *E[mpoasca] tullgreni* Rib. Equals [*Typhlocyba*] *pteridis* Dahlb.

E[mpoasca] pteridis Wagner 1952b: 4 [Notes]^{46, 47, 51}

Typhlocyba pteridis Christian 1953a: 1211 To *Edwardsiana rosae* Linné [error]

Chlorita solani Frezal 1953a: 930 [Economics]^{14, 15, 34, 67}

[*Typhlocyba*] *pterydis* [sic] Ishihara 1953b: 32 To [*Typhlocyba*] *rosae* Linné [error]

Empoasca pteridis Dlabola 1954a: 52, 71 [Ecology]^{19, 59, 68} : 176 [Key] : 178; pl. XXXII, figs. 678, 679, 682; pl. XLVIII, fig. 1237 [Notes, ecology, illustrated, catalogued]^{19, 59, 68} Equals [*Empoasca*] *solanituberosi* Koll. (?) Equals [*Empoasca*] *tullgreni* Rib.

Typhlocyba pteridis Esaki and Ito 1954a: 231 To *Typhlocyba rosae* Linné [error]

E[mpoasca] pteridis Smreczyński 1954a: 111 [Notes]⁴ Equals *E[mpoasca] tullgreni* Rib.

Empoasca pteridis Archimowitsch 1955a: 999 [Food plants]¹⁰

LOCALITIES: ¹ England. ² Gotland. ³ Austria. ⁴ Poland. ⁵ Europe. ⁶ Germany. ⁷ France. ⁸ Portugal. ⁹ Belgium. ¹⁰ Spain. ¹¹ Alsace. ¹² Lorraine. ¹³ Italy. ¹⁴ Tunisia. ¹⁵ Algeria. ¹⁶ Galicia. ¹⁷ Alsace-Lorraine. ¹⁸ Russia. ¹⁹ Bohemia. ²⁰ Bavaria. ²¹ Netherlands. ²² Provence. ²³ Oran. ²⁴ Japan. ²⁵ Siberia. ²⁶ Ukraine. ²⁷ Irkutsk. ²⁸ Great Britain. ²⁹ Prussia. ³⁰ Thuringia. ³¹ Central Europe. ³² Southern Europe. ³³ Denmark. ³⁴ Northern Africa. ³⁵ Turkey. ³⁶ Carinthia. ³⁷ Belgian Congo. ³⁸ North America [error]. ³⁹ Ceylon. ⁴⁰ Formosa. ⁴¹ India. ⁴² Normandy. ⁴³ Kiev. ⁴⁴ Sweden. ⁴⁵ America (?) [error]. ⁴⁶ Schleswig-Holstein. ⁴⁷ Northern Germany. ⁴⁸ Hanover. ⁴⁹ Hamburg. ⁵⁰ Czechoslovakia. ⁵¹ Mecklenburg. ⁵² Hawaii. ⁵³ Switzerland. ⁵⁴ Hesse-Nassau. ⁵⁵ Rhenish Hesse. ⁵⁶ Pomerania. ⁵⁷ Northwestern Germany. ⁵⁸ Hesse. ⁵⁹ Moravia. ⁶⁰ Denmark (?). ⁶¹ Finland. ⁶² Eastern Finland. ⁶³ Bulgaria. ⁶⁴ Caucasus. ⁶⁵ Georgia. ⁶⁶ Morocco. ⁶⁷ Southeastern Spain. ⁶⁸ Slovakia. ⁶⁹ Castile.

***solani* var. *roseiventris* Rey**

[*Chlorita solani*] *roseiventris* Rey 1894c: 46 [n. var.]¹

[*Chlorita solanituberosi*] *roseiventris* Oshanin 1910a: 176

[Catalogued]² Equals *Chlorita solani roseiventris* Rey

[*Chlorita solani*] *roseiventris* Oshanin 1912a: 112 [Listed]²

[*Chlorita solani*] *roseiventris* Blöte 1927b: 91 [Described]³

LOCALITIES: ¹ Provence. ² Southern France. ³ Netherlands.

solanituberosi Koller. See *Empoasca* (*Chlorita*) *solani* Curtis.

solanituberosi var. *roseiventris* Rey. See *Empoasca* (*Chlorita*) *solani* var. *roseiventris* Rey.

subvaria Rey (var). See *Empoasca* (*Empoasca*) *flavescens* var. *subvaria* Rey.

teselata. Typographical error for *Chlorita tessellata* Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.

tesellata. Typographical error for *Chlorita tessellata* Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.

tesselata. Typographical error for *Chlorita tessellata* Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.

tessellata Lethierry. See *Empoasca* (*Eremochlorita*) *tessellata* Lethierry.

todo Matsumura

Chlorita todo Matsumura 1931b: 90 [n. sp., food plants, comparative notes]¹ : 62 [Listed]¹

Chlorita todo Matsumura 1934b: 6 [Listed]²

[*Chlorita*] *todo* Ishihara 1953b: 30 [Food plants, catalogued]¹

Empoasca todo Esaki and Ito 1954a: 199 [Food plants, catalogued]^{1, 2} Equals *Chlorita todo* Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

transversa Lindberg. See *Empoasca* (*Chlorita*) *transversalis* Metcalf.

transversalis nom. nov. pro *Chlorita transversa* Lindberg [1929]

[nec *Empoasca transversa* Van Duzee 1917]

C[hlorita] transversa Lindberg 1929b: 11; fig. 10 [n. sp., illustrated]¹

LOCALITIES: ¹ Maritime Territory.

tullgreni Ribaut. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

uvaroviana Zachvatkin. See *Empoasca* (*Eremochlorita*) *uvaroviana* Zachvatkin.

uvaroviana azerbeidzhanica Zachvatkin. See *Empoasca* (*Eremochlorita*) *uvaroviana azerbeidzhanica* Zachvatkin.

validinervis Fieber

[*Chlorita*] *validinervis* Fieber 1872a: 14 [nom. nud., listed]¹

[*Chlorita*] *validinervis* Puton 1875a: 146 [nom. nud., listed]¹

C[hlorita] validinervis Fieber 1884a: 56 [n. sp.]¹

C[hlorita] validinervis Lethierry 1884c: 63 [Notes]

[*Chlorita*] *validinervis* Puton 1886b: 87 [Listed]¹

[*Chlorita*] *validinervis* Puton 1899a: 85 [Listed]¹

[*Chlorita*] *validinervis* Oshanin 1907a: 194 [Catalogued]¹

[*Chlorita*] *validinervis* Oshanin 1912a: 112 [Listed]¹

Empoasca validinervis [sic] Ribaut 1936b: 193 [Notes]²

LOCALITIES: ¹ Southern France. ² Lyonnais.

virescens Fallén [nec Fabricius]. See *Solenopyx sulphurella* Zetterstedt. Family EUSCELIDAE.

virescens. Typographical error for *Chlorita virescens* Fallén [nec Fabricius]. See *Solenopyx sulphurella* Zetterstedt. Family EUSCELIDAE.

viridela. Typographical error for *Chlorita viridula* Fallén.

viridula Fallén

C[icada] viridula Fallén 1806a: 37 [n. sp.]¹

C[icada] viridula Fallén 1826a: 53 [Described, catalogued]¹

Cicada viridula Zetterstedt 1828a: 535 [Comparative notes]

[Typhlocyba] viridula Herrich-Schäffer 1835a: 111 Equals *Cic[ada viridula]* Fall.

[Cicada] viridula Herrich-Schäffer 1835a: 104 To *Typhl[ocyba viridula]* Fall.]

Typhlocyba viridula Herrich-Schäffer 1838c: 13 [Comparative notes] : 14; pl. 14 [Described, illustrated]² : 16 [Key]

T[yphlocyba] viridula Herrich-Schäffer 1840a: 378 [Listed]²

Cicada viridula Zetterstedt 1840a: 298 [Comparative notes]

T[yphlocyba] viridula Burmeister 1841a: [3] [Key, catalogued]

Typhlocyba viridula Walker 1851b: 897 [Catalogued]³ Equals *Cicada viridula* Fall.

[Typhlocyba] viridula Dohrn 1859a: 86 [Listed]⁴

[Typhlocyba] viridula Walker 1860a: 21 [Catalogued]⁵

Typhlocyba viridula Flor 1861a: 375, 376 [Key] : 392 [Described, catalogued]^{1, 4, 6, 7} Equals *Cicada [viridula]* Fall. : 395 [Comparative notes]

Cicada viridula Stål 1862b: 483 [Catalogued]

[Typhlocyba] viridulus Morris 1865a: 112 [Listed]⁸

Ch[loria] viridula Fieber 1866a: 508; pl. VII, figs. 25a–e [Illustrated, catalogued] Equals *Cic[ada viridula]* Fall.

[Chloria viridula] Dallas 1867a: 573 Equals *Cic[ada] viridula* Fall.

Eupteryx viridulus Marshall 1867a: 199 [Key]

Eupteryx viridulus Marshall 1867b: 219 [Described, ecology, catalogued]⁸ Equals *Cicada viridula* Fall. Equals *Typhl[ocyba viridula]* Flor Equals *Eupt[eryx] solani* Curt. [error]

T[yphlocyba] viridula Kirschbaum 1868b: 178 [Key, ecology, catalogued]¹⁰

C[icadula] viridula Sahlberg 1868b: 195 [Ecology]¹²

Typhlocyba viridula Lethierry 1869a: 359 [Ecology]¹³ : 362 [Key]

- [*Typhlocyba*] *viridula* Oshanin 1870a: 66 [Listed]¹⁴
Typhlocyba viridula Oshanin 1871b: 42 [Listed]¹⁴
Cicadula viridula Sahlberg 1871a: 36, 44, 488 [Listed]^{1, 15, 16}
C[icadula (*Chloria*)] *viridula* Sahlberg 1871a: 160 [Key, described, catalogued]^{1, 12, 15, 16} Equals *Cicada* [*viridula*] Fall. Equals *Typhlocyba* [*viridula*] Herr.-Schäff.
[Chlorita] viridula Fieber 1872a: 14 [Listed]³
Chlorita [*viridula*] Fieber 1872b: 33 Equals *Typhlocyba viridula*
T[yphlocyba] *viridula* Raddatz 1874a: 95 [Ecology]¹⁷
C[icadula] *viridula* Siebke 1874a: 30 [Catalogued]¹⁶
[Chlorita] viridula Douglas 1875b: 26 [Catalogued]⁸
[Typhlocyba] viridula Kittel 1875a: 7 [Listed]²
[Chlorita] viridula Puton 1875a: 146 [Listed]³
Chlorita viridula Douglas and Scott 1876a: 79 [Catalogued]⁸ Equals *Cicada viridula* Fall. Equals *Eupteryx solani* [error] Equals *Typhlocyba viridula* Herr.-Schäff. : 80 Equals *Eupteryx viridulus* Marsh. Equals *Cicadula viridula*
Chlorita viridula Douglas 1877a: 189 [Ecology]⁵
E[upteryx] *viridula* Dale 1878a: 308 [Listed]⁵
Chlorita viridula Bolívar and Chicote 1879a: 183 (37) [Listed]¹⁸
Chlorita viridula Cuní y Martorell 1880a: 222 (18) [Listed]¹⁸
C[hlorita] *viridula* Reiber and Puton 1880a: 72 [Ecology]^{19, 20}
Chl[orita] *viridula* Reuter 1880a: 229 [Listed]¹⁵ Equals *Cicadula* [*viridula* Fall.]
[Chlorita] viridula Mayr 1881a: 100 (24) [Listed]²¹
Chlorita viridula Butler [E. A.] 1882b: 116 [Predators]
Chlorita viridula Cooke 1882a: 72 [Listed]⁵
Chl[orita] *viridula* Ferrari 1882a: 149 (77) [Key] : 150 (78) [Ecology, catalogued]²² Equals *Cicada* [*viridula* Fall.] Equals *Typhlocyba* [*viridula*] Flor Equals *Cicadula* [*viridula*] Sahlb.
Chlorita viridula Norman 1882a: 276 [Listed]²³
Chlorita viridula Bloomfield 1883a: 34 [Listed]⁵
Chlorita viridula Edwards 1884c: 717 [Food plants]⁵
C[hlorita] *viridula* Fieber 1884a: 61 [Key, catalogued]³ Equals *Cicada viridula* Fall. Equals *Typhlocyba* [*viridula*] Herr.-Schäff. Equals *Eupteryx* [*viridula*] Marsh. Equals *E*[upteryx] *solani* Curt. [error]
[Chlorita] viridula Lethierry 1884c: 64 [Key]³

- Ch[lorita] viridula* Lomnicki 1884a: 237 [Listed]²⁴
Ch[lorita] viridula Mayr 1884a: 38 [Listed]³
[Chlorita] viridula Bucaille 1886a: 177 [Ecology]²⁵
Chlorita viridula Löw 1886a: 498 [Ecology]²⁶
[Chlorita] viridula Puton 1886b: 87 [Listed]³
C[hlorita] viridula Then 1886a: 40 [Ecology]^{3, 21, 24, 27}
Chlorita viridula Edwards 1888d: 84 [Key]⁸ : 85 [Described, catalogued]⁸ Equals *Cicada viridula* Fall. Equals *Cicadula viridula* Sahlb. Equals *E[upteryx] viridulus* Marsh. Equals *Typhlocyba viridula* Herr.-Schäff. Equals *Eupterpx* [sic] *solani* Curt. [error]
Chloria viridula Woodworth 1889a: 212 [Catalogued]³
Chlorita viridula Duda 1890a: 22 [Food plants]²⁸
C[hlorita] viridula Funk 1890a: 142 [Listed]²
Typhlocyba viridula Mayet 1890a: 167 Equals *Chlorita* [viridula Fall.]
[Chlorita] viridula Saunders and Edwards 1890a: 14 [Listed]⁸
Chlorita viridula Buckton 1891c: 111; pl. LXV, figs. 1, 1a-f [Described, illustrated, catalogued]⁵ Equals *Typhlocyba viridula* Herr.-Schäff. Equals *Eupteryx viridulus* Marsh. Equals *Cicadula viridula* Sahlb. Equals *Eupteryx solani* Curt. [error]
[Typhlocyba] viridula Fokker 1891a: 378 [Listed]²⁹
Chlorita viridula Horváth 1891b: 47 [Listed]³⁰
[Chlorita] viridula Coubeaux 1892a: 36 (3) [Listed]³¹
[Chlorita] viridula Duda 1892a: 35 [Listed]²⁸
Chlorita viridula Ferrari 1892a: 474 (27) [Food plants]²²
Chlorita viridula Horváth 1892b: 134 [Listed]¹³
C[hlorita] viridula Spitzner 1892a: 33 [Listed]³²
Chlorita viridula Johnson 1893a: 37 [Listed]³³
C[hlorita] viridula Luff 1893a: 208 [Listed]³⁴
Chlorita viridula Edwards 1894b: 3 [Economics]⁶
Chlorita viridula Fokker 1894a: 84 [Listed]²²
Chlorita viridula Krieghoff 1894a: 290 [Ecology]³⁵
Chlorita viridula Edwards 1896a: pl. 22, fig. 9b [Illustrated]
C[hlorita] viridula Edwards 1896b: 199 [Described, food plants]⁸ : 198 [Key]⁸
Chlorita viridula Melichar 1896a: 326 [Key] : 327 [Described, catalogued] Equals *Cicada* [viridula Fall.] Equals *Eupteryx* [viridula Fall.] Equals *Typhlocyba* [viridula Fall.]
[Chlorita] viridula Horváth 1897c: 45 [Listed]³⁶

- [*Chlorita*] *viridula* Lange 1898a: 103 [Listed]³⁷
Chlorita viridula Matsumura 1899a: [403]; 1 text fig. [Economics, illustrated]³⁸
 [*Chlorita*] *viridula* Puton 1899a: 85 [Listed]³
Chlorita viridula Fokker 1900c: 27 [Listed]³⁹
Chlorita viridula Fokker 1900e: 16 [Listed]^{35, 39, 40}
Chlorita viridula Horváth 1900c: 613 [Listed]³⁶
Chlorita viridula Lambertie 1900a: clxxiv [Ecology]¹³
C[hlorita] viridula Lameere 1900a: 131 [Key, ecology]³¹
[Chlorita] viridula Strobl 1900a: 217 [Ecology, catalogued]⁴¹
[Chlorita] viridula Horváth 1901a: 254 [Listed]^{42, 43}
[Chlorita] viridula Lambertie 1901a: 196 (68) [Listed]¹³
[Chlorita] viridula Melichar 1901e: 56 (12) [Ecology]³
[Chlorita] viridula Lambertie 1902d: clxxiii [Ecology]¹³
Chlorita viridula Graeffe 1903a: 46 (6) [Ecology]⁴⁴
Chlorita viridula Horváth 1903a: 19 [Listed]⁴⁴
[Chlorita] viridula Lambertie 1903e: lxxiii [Listed]¹³
Chlorita viridula Cobelli 1904a: 558 [Listed]⁴⁵
[Chlorita] viridula Hüeber 1904a: 257 [Listed]⁴
[Chlorita] viridula Hüeber 1904b: 257 [Listed]⁴
[Chlorita] viridula Lambertie 1904a: 27 (11) [Listed]¹³
Chlorita viridula Lambertie 1904b: xlviii [Ecology]¹³
[Chlorita] viridula Morley 1905b: 30 [Ecology]⁵
Chlorita viridula Matsumura 1906a: 67 [Ecology]⁴⁶
Chlorita viridula Butler 1907a: 54 [Notes]⁵ : 57 [Listed]⁵
[Chlorita] viridula Oshanin 1907a: 197 [Catalogued]^{1, 4, 7, 8, 9, 13, 14, 15, 18, 22, 27, 36, 40, 43, 47, 48, 49, 50, 51} Equals *Cicada viridula* Fall. Equals *Typhlocyba* [*viridula*] Herr.-Schäff. Equals *Cicadula* [*viridula*] Sahlb.
C[hlorita] viridula Oshanin 1907b: 238 (26) [Listed]⁵²
Chl[orita] viridula Oshanin 1908b: 437 [Listed]⁵²
Cicadula viridula Reuter 1908a: 68, 100, 109, 116 [Ecology]⁵
[Chlorita] viridula Saunders and Edwards 1908a: 13 [Listed]⁸
Chlorita viridula Whittaker 1908a: 21 [Listed]⁵
Chlorita viridula Butler 1909a: 469 [Notes, ecology]⁵³
Chlorita viridula Cobelli 1909a: 17 [Listed]²²
Chlorita viridula Lambertie 1909b: cxlvii [Ecology]¹³
Chl[orita] viridula Lambertie 1909e: clix [Ecology]¹³
C[hlorita] viridula Theobald 1909a: 388-394 [Economics, life history notes]⁸
[Chlorita] viridula Lambertie 1910a: 69 [Listed]¹³

- Chlor[ita] viridula* Oshanin 1910a: 176 [Listed]^{29, 54}
- Cicadula viridula* Haupt 1912a: 187; figs. 5a-b, 6 [Described, illustrated]⁶ Equals *Chlorita* [*viridula* Fall.] Equals *Chlorita pusilla* Mats. [error] Equals *Chl[orita] prasina* Fieb. [error]
- Ch[lorita] viridula* Haupt 1912b: (9) [Listed]³⁵
- Typhlocyba viridula* Licent 1912a: 133 [Ecology]
- Chlorita viridula* Licent 1912a: 133 [Ecology]
- [*Chlorita*] *viridula* Oshanin 1912a: 112 [Listed]^{3, 40} Equals [*Chlorita*] *pusilla* Mats. [error]
- [*Chlorita*] *viridula* Schmidt 1912g: 159 [Ecology]⁵⁵
- Ch[lorita] viridula* von Dalla Torre 1913a: 153 [Listed]²¹
- [*Chlorita*] *viridula* Melichar 1913e: 9 [Listed]^{42, 56}
- Chl[orita] viridula* Reh 1913a: 641 [Economics]⁵
- Chlorita viridula* Horne and Lefroy 1915a: 371; pls. XXV-XXVII [Economics, illustrated]⁵ Equals *C[hlorita] solani* Koll. (?) [error]
- [*Chlorita*] *viridula* Jacobsen 1915a: 326 [Listed]⁵⁷
- Chlorita viridula* Horváth 1918a: 330 [Listed]⁵⁸
- Chl[orita] viridula* Jensen-Haarup 1918b: 102 [Described, key]
- [*Chloria viridula*] McAtee 1918a: 117 Equals *Cicada viridula* Fall.
- Chlorita viridula* [sic] Reichert 1918a: 172 (5) [Economics]⁴
- [*Chlorita*] *viridula* Lyle 1919a: 9 [Ecology]⁵
- Chlorita viridula* Reichert 1919a: 190 (8) [Economics]⁴
- [*Chlorita*] *viridula* Jensen-Haarup 1920a: 160 [Key] : 161 [Described]^{3, 40, 57}
- Chlorita viridula* Reichert 1920a: 153 (4) [Economics]⁴
- C[hlorita] viridula* Tullgren and Wahlgren 1920a: 149 [Notes]¹
- Chlorita viridula* Reichert 1921a: 130 (3) [Economics]⁴
- Chlorita viridula* de Bergevin and Zanon 1922a: 64 (7) [Comparative notes]
- Chlorita viridula* [Kazui] 1922a: 192 To *Chlorita flavescens* Fabr. [error]
- Chlorita viridula* Horváth 1923a: 195 [Listed]³⁶
- Chlorita viridula* Alfken 1924a: 464 [Listed]⁵⁹
- [*Empoasca*] *viridula* Lindberg 1924a: 45 [Listed]¹⁵
- Chlorita viridula* Lindberg 1924b: 43 [Ecology]¹
- Chlorita viridula* Buchner 1925a: 91 [Listed]
- Chlorita viridula* Singh-Pruthi 1925b: 211; pl. XXVI, fig. 214 [♂ genitalia described, illustrated]

- Chl[orita] viridula* Rémy-Perrier 1926a: 88 [Key]¹³
[Chlorita] viridula Elze 1927a: 34 [Notes]
Chlorita viridula Bogdanov-Katjkov 1928a: 5 [Listed]⁴²
Chlorita viridula Brown 1928a: 63 [Listed]⁶⁰
Chlorita viridula Ivanov 1928b: 498 [Listed]⁶¹
Chlorita viridula Ivanov 1928c: 194 [Listed]⁶¹
C[hlorita] viridula Britten 1930a: 73 [Listed]⁵
[Chlorita] viridula Kozhanchikov 1931a: 86 [Listed]
Chlorita viridula Matsumura 1931b: 56 [Listed] : 85
 Equals *Cicada viridula* Fall.
Chlorita viridula Bogdanov-Katjkov 1932a: 457 [Listed]⁴²
Chlorita viridula Kusnetzov 1932a: 47 [Listed]
Empoasca subulata Ribaut 1933a: 155 (6); figs. 15–17 [n. sp., ecology, illustrated]^{62, 63, 64}
Chlorita viridula Haupt 1934a: 48 (8) [Ecology]⁴
[Chloria viridula] McAtee 1934a: 99 Equals *Cicada viridula* Fall.
C[hlorita] viridula Ossiannilsson 1934a: 137 [Listed]¹
Empoasca viridula Thornley 1934a: 80 [Listed]⁵
C[hlorita] viridula Halbert 1935a: 309 [Listed]³³
[Chlorita] viridula Haupt 1935a: 209; fig. 404 [Key, illustrated]³ Equals *[Chlorita] pusilla* Mats. [error] : 210 [Listed]
[Chlorita] viridula Karl 1935a: 139 [Listed]⁵⁵
Chlorita viridula Rapp 1935a: 48 [Listed]³⁵
Chl[orita] viridula Rémy-Perrier 1935a: 88 [Key]¹³
E[mpoasca] viridula Wagner 1935a: 27 [Ecology]^{17, 57, 65, 66, 71}
 Equals *Chlorita viridula*
Chlorita viridula Balachowsky and Mesnil 1936a: 1539 [Economics]
Empoasca subulata Ribaut 1936b: 176 [Key] : 186 [Notes] : 189; figs. 505–507 [Described, food plants, illustrated]^{62, 63, 64}
Empoasca viridula Kuntze 1937a: 311, 312, 316, 320, 351, 364, 370 [Ecology]¹⁷
E[mpoasca] viridula Kuntze 1937b: 35 [Ecology]¹⁷
C[hlorita] viridula Massee 1937a: 180, 193 [Food plants]⁵
[Empoasca] viridula China 1938e: 238; fig. 3 (8) [Notes, illustrated] Equals *Chlorita viridula* Fall.
E[mpoasca] viridula Husain 1938a: 65(1) [Listed]⁵
Chlorita viridula Kontkanen 1938a: 6, 11 [Ecology]¹⁵
Empoasca viridula Kontkanen 1938a: 34 [Ecology]¹⁵

- Chlorita viridula* Carter 1939b: 275 [Insect toxins] Equals *C[hlorita] solani* Koll. (?) [error]
- E[mpoasca] subulata* Cerutti 1939a: 93 [Ecology]⁶⁴
- Empoasca viridula* Dykstra and Whitaker 1939a: 320 [Disease vector]
- Empoasca viridula* Ossiannilsson 1939a: 25 [Comparative notes]
- E[mpoasca] subulata* Ossiannilsson 1939a: 25 [Listed]
- E[mpoasca] viridula* Wagner 1939a: 194 [Food plants]^{67, 68, 69}
- [*Empoasca*] *viridula* Ossiannilsson 1941b: 199 [Listed]¹ Equals [*Empoasca*] *subulata* Rib.
- Chlorita viridula* Putman 1941a: 40 [Feeding habits] Equals *Empoasca* [*viridula* Fall.]
- E[mpoasca] viridula* Wagner 1941a: 131, 132 [Comparative notes]⁵⁵
- Typhlocyba viridula* Wagner 1941a: 135 [Notes]
- Empoasca viridula* Ossiannilsson 1942a: 33 [Listed]¹
- E[mpoasca] viridula* China 1943a: 150 Equals *E[mpoasca] dumosa* Rib. [error]
- Chlorita viridula* Ossiannilsson 1943a: 48 [Listed]¹
- E[mpoasca] viridula* Reclaire 1944a: 239 [Ecology]^{10, 13, 29, 70}
- Empoasca viridula* Lang 1945b: 130, 132, 136 [Ecology]³²
- Chlorita viridula* Jensen 1946a: 599 [Nonvector]
- Chlorita viridula* Masee 1946a: 172, 184 [Food plants]⁵
- [*Empoasca*] *viridula* Ossiannilsson 1946c: 114 [Key] : 116; fig. 195 [Described, ecology, illustrated]¹ Equals [*Empoasca*] *subulata* Rib. : 117 [Comparative notes]
- [*Chlorita viridula*] Zachvatkin 1946b: 150 [Taxonomy] Equals *E[mpoasca] viridula* Fall.
- Chlorita viridula* [Bogdanov-Katjkov] 1947a: 198; figs. 262-4 [Illustrated]
- [*Chlorita viridula*] Evans 1947a: 200 [Listed]¹ Equals *Cicadula viridula* Fall.
- E[mpoasca] viridula* Kontkanen 1947a: 115 Equals *E[mpoasca] subulata* Rib.
- [*Empoasca*] *viridula* Lindberg 1947a: 61 [Ecology, catalogued]¹⁵ Equals *Cicada viridula* Fall. Equals *Cicadula v[iridula]* Sahlb. Equals *Chlorita v[iridula]* Haupt Equals *Empoasca subulata* Rib. : 79 [Listed]¹⁵
- [*Chlorita*] *viridula* Lasso y Lacha 1948a: 694 [Listed]¹⁸
- Empoasca viridula* Ossiannilsson 1948a: 12 [Listed]^{1, 15, 72} Equals [*Empoasca*] *subulata* Rib.

- E[mpoasca] viridula* Zachvatkin 1948a: 177 [Key]
E[mpoasca] viridula Linnavuori 1949c: 150 [Listed]¹⁵
Ch[lorita] viridula Müller 1949a: 357 [Symbionts]
Empoasca viridula Ossiannilsson 1949a: 96 [Stridulation]¹ :
 121, 135 [Physiology of stridulating organs]¹
Ch[lorita (Chlorita)] viridula Dlabola 1951a: 4 [Listed]^{27, 32,}
⁷³ Equals *Chlorita viridula* Fall. Equals *Chlorita flavescens* Fabr. [in part]
[Chlorita] viridula Dlabola 1951b: 117 [Notes]
Empoasca viridula Kontkanen 1952b: 563 [Listed]¹
Empoasca viridula Linnavuori 1952a: 10 [Ecology]¹⁵
E[mpoasca] subulata Ribaut 1952a: 449 [Listed]^{1, 15, 22, 74}
[Empoasca] viridula Ribaut 1952a: 461 [Taxonomy]¹
 Equals *E[mpoasca] subulata* Rib.
[Chlorita viridula] Ossiannilsson 1953b: 107 Equals [*Empoasca viridula* Fall.] Equals [*Empoasca subulata* Rib.]
[Empoasca] viridula Dlabola 1954a: 71 [Ecology]^{28, 32, 75} :
 176 [Key] : 177; pl. XXXII, figs. 684–686 [Notes, illustrated, catalogued]^{28, 32}
E[mpoasca] viridula Smreczyński 1954a: 111 [Notes]¹¹
 Equals *E[mpoasca] subulata* Rib.

LOCALITIES: ¹ Sweden. ² Bavaria. ³ Europe. ⁴ Germany. ⁵ England.
⁶ Prussia. ⁷ Livonia. ⁸ Great Britain. ⁹ Central Russia. ¹⁰ Hesse.
¹¹ Poland. ¹² Karelia. ¹³ France. ¹⁴ Moscow. ¹⁵ Finland. ¹⁶ Norway.
¹⁷ Mecklenberg. ¹⁸ Spain. ¹⁹ Alsace. ²⁰ Lorraine. ²¹ Tyrol. ²² Italy.
²³ Scotland. ²⁴ Galicia. ²⁵ Normandy. ²⁶ Southern Austria. ²⁷ Austria.
²⁸ Bohemia. ²⁹ Netherlands. ³⁰ Croatia. ³¹ Belgium. ³² Moravia.
³³ Ireland. ³⁴ Guernsey. ³⁵ Thuringia. ³⁶ Hungary. ³⁷ Saxony.
³⁸ Japan. ³⁹ Oran. ⁴⁰ Algeria. ⁴¹ Styria. ⁴² Russia. ⁴³ Kazan. ⁴⁴ Serbia.
⁴⁵ Trentino-Alto Adige. ⁴⁶ Western Prussia. ⁴⁷ Southern Russia.
⁴⁸ Olonets. ⁴⁹ Maritime Territory. ⁵⁰ Ryazan. ⁵¹ Lipetsk. ⁵² Saint Petersburg.
⁵³ Isle of Wight. ⁵⁴ Bulgaria. ⁵⁵ Pomerania. ⁵⁶ Woronege.
⁵⁷ Denmark. ⁵⁸ Montenegro. ⁵⁹ Memmert. ⁶⁰ Wales. ⁶¹ Kiev.
⁶² Languedoc. ⁶³ Gascony. ⁶⁴ Switzerland. ⁶⁵ Schleswig-Holstein.
⁶⁶ Northern Germany. ⁶⁷ Hesse-Nassau. ⁶⁸ Rhenish Hesse. ⁶⁹ Rhine Province.
⁷⁰ Northwestern Germany. ⁷¹ Hanover. ⁷² Oland. ⁷³ Irkutsk.
⁷⁴ Burgundy. ⁷⁵ Slovakia.

vitis Göthe. See *Empoasca vitis* Göthe.

nitium Paoli. See *Empoasca (Empoasca) flavescens* Fabricius.

vittata Lethierry

- [Chlorita] vittata* Fieber 1872a: 14 [nom. nud., listed]¹
[Chlorita] vittata Puton 1875a: 146 [nom. nud., listed]²
[Chlorita] vittata Lethierry 1884c: 65 [n. sp., key]¹
[Chlorita] vittata Puton 1886b: 87 [Listed]¹
Chlorita vittata Horváth 1891b: 47 [Listed]³

- [Chlorita] vittata* Horváth 1897c: 45 [Listed]^{3, 4, 5}
Chlorita vittata Horváth 1898d: 27 [Listed]⁴
[Chlorita] vittata Puton 1899a: 85 [Listed]^{2, 4}
Chlorita vittata Montandon 1900a: 746 [Listed]⁶
[Chlorita] vittata Horváth 1901a: 254 [Listed]^{7, 8}
Chlorita vittata Lambertie 1902b: 325 [Listed]⁹
Chlorita vittata Lambertie 1902d: clxxiii [Ecology]⁹
[Chlorita] vittata Lambertie 1903e: lxxiii [Listed]⁹
[Chlorita] vittata Lambertie 1904a: 27 (11) [Listed]⁹
Chlorita vittata Lambertie 1909e: clxx [Ecology]⁹
[Chlorita] vittata Lambertie 1910a: 69 [Listed]⁹
[Chlorita] vittata Oshanin 1912a: 112 [Listed]^{4, 6, 7, 10}
Chlorita vittata Matsumura 1915a: 154, 181 [Listed]¹¹
Chlorita vittata Haupt 1924c: 228 [Listed]¹²
Empoasca artemisiae Haupt 1924d: 294 [n. sp., food plants]
Chlorita vittata Ivanov 1928b: 498 [Listed]¹³
Chlorita vittata Ivanov 1928c: 194 [Listed]¹³
Empoasca [(Kybos)] vittata De Long 1931b: 25 [Comparative notes]
Chlorita vittata Matsumura 1931b: 62 [Catalogued]^{11, 14} : 87
 [Comparative notes]
Chlorita vittata Kusnetzov 1932a: 47 [Listed]
Chlorita vittata Matsumura 1934b: 7 [Listed]¹⁵
[Empoasca] artemisiae Haupt 1935a: 210 [Key]
Empoasca vittata Ribaut 1936b: 173 [Key] : 192; figs. 528–532 [Described, food plants, illustrated]^{2, 4, 6, 9, 16, 17}
E[mpoasca] vittata Cerutti 1939a: 93 [Food plants]¹⁸
Empoasca vittata Wagner 1941a: 169 [Ecology]^{19, 20, 21}
 Equals *[Empoasca] artemisiae* Haupt: 175 [Notes]
[Chlorita] vittata Oshanin 1947a: 196 [Catalogued]^{1, 4, 6, 7, 8, 10}
E[mpoasca (Kybos)] vittata Dlabola 1951a: 3 [Listed]^{1, 2}
 Equals *Chlorita nervosa* Fieb. [in part] Equals *Chlorita aurantiaca* Leth. [in part]
Empoasca vittata Dlabola 1952b: 27, 31 [Listed]^{22, 23}
Empoasca vittata Ribaut 1952a: 449 [Listed]^{17, 18, 24} : 461
 [Notes] Equals *E[mpoasca] artemisiae* Haupt
[Chlorita] vittata Ishihara 1953b: 30 [Catalogued]^{14, 25, 26}
[Empoasca] vittata Dlabola 1954a: 71 [Ecology]^{22, 23} : 176
 [Key] : 178; pl. LVI, figs. 1361–1363 [Notes, illustrated, catalogued]^{22, 23}
Empoasca vittata Esaki and Ito 1954a: 200 [Catalogued]^{2, 7, 11, 14, 15, 26, 27}
 Equals *Chlorita vittata* Leth.
Empoasca vittata Dlabola 1955a: 125 [Listed]²⁸

LOCALITIES: ¹ Saratov. ² Russia. ³ Croatia. ⁴ Hungary. ⁵ Italy. ⁶ Rumania. ⁷ Siberia. ⁸ Omsk. ⁹ France. ¹⁰ Southern Russia. ¹¹ Korea. ¹² Sicily. ¹³ Kiev. ¹⁴ Honshu. ¹⁵ Japan. ¹⁶ Guienne. ¹⁷ Roussillon. ¹⁸ Switzerland. ¹⁹ Pomerania. ²⁰ Central Germany. ²¹ Southern France. ²² Slovakia. ²³ Bohemia. ²⁴ Germany. ²⁵ Kyushu. ²⁶ Europe. ²⁷ Caucasia. ²⁸ Manchuria.

yamashiroensis Matsumura. See *Zygina yamashiroensis* Matsumura.

Genus *Apheliona* Kirkaldy

ORTHOTYPE *Heliona biocula* [sic] Kirkaldy 1907d: 67

TYPE *Heliona bioculata* McAtee 1918a: 119

TYPE [*Apheliona*] *bioculata* McAtee 1918a: 121

TYPE *Heliona bioculata* Matsumura 1931b: 78

TYPE [*Heliona*] *bioculata* McAtee 1934a: 101, 102

TYPE [*Apheliona*] *bioculata* McAtee 1934a: 114

TYPE *Heliona biocula* [sic] Evans 1947a: 200

Apheliona	Kirkaldy 1907d: 67 [gen. n.] : 11 [Listed] : 67 [Key]
	McAtee 1918a: 119 [Taxonomy, catalogued] : 121 [Listed] : 122 [Key]
	Matsumura 1931b: 55 [Listed] : 57, 58 [Key] : 78 [Described, catalogued]
	McAtee 1934a: 101, 102 [Notes, catalogued] : 111 [Key] : 108 [Comparative notes] : 114 Equals <i>Heliona</i> Mel. (in part)
	Neave 1939a: 246 [Catalogued]
	Zachvatkin 1946a: 152 [Comparative notes]
	Evans 1947a: 200 [Catalogued]

bioculata Melichar

Heliona bioculata Melichar 1903b: 216; pl. VI, fig. 8 [n. sp., illustrated]¹

[*Apheliona*] *bioculata* Kirkaldy 1907d: 11 [Listed]

Heliona bioculata Distant 1908g: 408 [Described, catalogued]¹

Heliona bioculata McAtee 1918a: 120 [Catalogued]

Apheliona bioculata Matsumura 1931b: 78; Text fig. 3 [Illustrated] Equals *Heliona bioculata* Mel. Equals [*Heliona*] *biocula* [sic] Kirk.

- [*Apheliona bioculata*] McAtee 1934a: 101; pl. III, fig. 23
 [Illustrated] Equals [*Heliona*] *bioculata* Mel. : 102
 [Catalogued] Equals *Heliona bioculata* Mel.
H[eliona] bioculata McAtee 1934a: 101 [Catalogued]
 [*Apheliona bioculata*] Evans 1947a: 200 [Listed]¹ Equals
Heliona biocula [sic] Kirk. Equals [*Heliona*] *bioculata*
 Mel.

LOCALITIES: ¹ Ceylon.

Genus *Dialecticopteryx* Kirkaldy

- HAPLOTYPE [*Dialecticopteryx*] *australica* [n. sp.] Kirkaldy
 1907d: 71
 HAPLOTYPE *D[ialecticopteryx] australica* McAtee 1918a: 120
 TYPE [*Dialecticopteryx*] *australica* McAtee 1918a: 121
 TYPE *D[ialecticopteryx] austriplaga* [sic] Matsumura
 1931b: 56
 TYPE *D[ialecticopteryx] australica* McAtee 1934a: 102, 114
 TYPE *Dialecticopteryx australica* Evans 1947a: 201

- Dialecticopteryx* Kirkaldy 1907d: 71 [gen. n.] : 11 [List-
 ed] : 24 [Comparative notes] : 66
 [Notes] : 67 [Key]
 McAtee 1918a: 120 [Taxonomy, described,
 catalogued] : 121 [Listed] : 122 [Key]
 Schulze, Kükenthal, and Heider 1928b: 967
 [Catalogued]
 Matsumura 1931b: 56 [Listed] : 57 [Key]
 McAtee 1934a: 102 [Notes, cata-
 logued] : 111 [Key] : 114 [Listed]
 Neave 1939b: 58 [Catalogued]
 Evans 1947a: 201 [Catalogued]

australica Kirkaldy

- [*Dialecticopteryx*] *australica* Kirkaldy 1907d: 72; pl. I, figs.
 6, 7 [n. sp., illustrated]¹ : 11 [Listed]
Dialecticopteryx australica Myers 1928g: 311 [Catalogued]¹
D[ialecticopteryx] australica McAtee 1934a: 102; pl. III, fig.
 24 [Notes, illustrated, catalogued]
Dialecticopteryx australica Evans 1947a: 201 [Listed]¹
Dialecticopteryx australica Gay 1955a: 10, 24 [Listed]²

LOCALITIES: ¹ Queensland. ² Australia.

austriplaga. Typographical error for *Dialecticopteryx australica* Kirkaldy.

Jorumini

McAtee 1934a: 109 [Key] : 112 *Tribe*
[Key to genera and subgenera] : 114
[List of genera and subgenera]

Evans 1947a: 204 [Taxonomy]

Oman 1949a: 78 [Key] : 88 *Tribe* [Described]

ORTHOTYPE *Joruma pisca* [n. sp.] McAtee 1924c: 34

TYPE *J[oruma] pisca* McAtee 1934a: 105

TYPE *J[oruma] pisca* Osborn 1935a: 188

TYPE *Joruma pisca* De Long and Knull 1946a: 74

TYPE *Joruma picea* [sic] Evans 1947a: 202

ORTHOTYPE *Joruma pisca* Oman 1949a: 88

TYPE *Joruma pisca* Young 1952b: 105

Joruma

McAtee 1924c: 34 [gen. n.]

McAtee 1926b: 165 [Review of species]

Osborn 1928a: 254 [Key] : 280 [Notes, review of species from the Americas, catalogued]

McAtee 1934a: 105 [Catalogued] : 112
 [Key] : 113 [Comparative notes] : 114
 [Listed]

Osborn 1935a: 177 [Key] : 188 [Catalogued, review of species from Porto Rico]

De Long and Caldwell 1937c: 66 [Catalogued, catalogue of species from the Nearctic Region]

Neave 1939b: 811 [Catalogued]

Oman 1943c: 16 [Listed]

Metcalf 1944b: 164 [Bibliography]

De Long and Knull 1946a: 74 [List of species from the Nearctic Region]

Evans 1947a: 202 [Catalogued]

De Long 1948a: 351 [Key] : 353 [Described, catalogued]

Oman 1949a: 88 [Described, catalogued]

Caldwell in Caldwell and Martorell 1952a: 88, pl. 42 [Key, illustrated] : 99 [Described, catalogued, review of species from Puerto Rico]

Young 1952b: 91 [Key] : 105 [Described, catalogued] Equals *Joruma* (*Jorumella* McAt.) : 107 [Comparative notes]

Ruppel and De Long 1953d: 340 [Notes, new species from Mexico] : 342 [Comparative notes]

adusta McAtee. See *Neojoruma adusta* McAtee.

albifrons McAtee. See *Joruma* (*Joruma*) *albifrons* McAtee.

apicata Caldwell

Joruma apicata Caldwell in Caldwell and Martorell 1952a: 100; pl. 46 [n. sp., illustrated, food plants]¹ : 99 [Key] : 101 [Comparative notes]

LOCALITIES: ¹ Puerto Rico.

ascripta McAtee. See *Joruma* (*Joruma*) *ascripta* McAtee.

atrátula McAtee. See *Joruma* (*Joruma*) *atrátula* McAtee.

aurata McAtee. See *Joruma* (*Joruma*) *aurata* McAtee.

aurea Ruppel and De Long

Joruma aurea Ruppel and De Long 1953d: 340; figs. 1, 1b-c [n. sp., illustrated, ecology]¹

LOCALITIES: ¹ Guatemala.

brevidens De Long

Empoasca brevidens De Long in Wolcott 1923b: 269; pl. 2, figs. 5, 5a [n. sp., food plants, illustrated]¹

Joruma brevidens Osborn 1929b: 105 [Ecology, notes]¹ Equals *Empoasca brevidens* De L.

Joruma brevidens Osborn 1935a: 188 [Described, ecology, catalogued]¹ Equals *Empoasca brevidens* De L.

Joruma brevidens Wolcott 1936a: 91 [Ecology, catalogued]¹ Equals *Empoasca* [*brevidens* De L.]

Joruma brevidens Wolcott 1950a: 129; 1 fig. [Ecology, illustrated]¹ Equals *Empoasca* [*brevidens* De L.]

Joruma brevidens Caldwell in Caldwell and Martorell 1952a: 99 [Key] : 100; pl. 46 [Described, illustrated, catalogued]¹ Equals *Empoasca brevidens* De L. : 101 [Comparative notes]

Empoasca brevidens Young 1952b: 116 [Catalogued]

LOCALITIES: ¹ Puerto Rico.

canalis Osborn. See *Empoasca canalis* Osborn.

cingulata McAtee. See *Joruma (Joruma) cingulata* McAtee.

clavata Ruppel and De Long

Joruma clavata Ruppel and De Long 1953d: 340; figs. 2, 2c
[n. sp., illustrated]^{1, 2, 3}

LOCALITIES: ¹ Federal District. ² Chiapas. ³ San Luis Potosí.

coccinea McAtee. See *Joruma (Joruma) coccinea* McAtee.

curvata Osborn. See *Joruma (Jorumidea) curvata* Osborn.

duplicata Caldwell

Joruma duplicata Caldwell in Caldwell and Martorell 1952a:
100; pl. 46 [n. sp., ecology, illustrated]¹ : 99 [Key]

LOCALITIES: ¹ Puerto Rico.

ebria McAtee. See *Joruma (Joruma) ebria* McAtee.

feminea McAtee. See *Joruma (Joruma) feminea* McAtee.

fumosa Osborn. See *Joruma (Joruma) fumosa* Osborn.

fuscoclavata Osborn. See *Joruma (Joruma) fuscoclavata* Osborn.

krausi Ruppel and De Long

Joruma krausi Ruppel and De Long 1953d: 342; figs. 4a, b, d
[n. sp., illustrated]^{1, 2, 3}

LOCALITIES: ¹ Morelos. ² Oaxaca. ³ Veracruz.

guatemalana Osborn. See *Empoasca guatemalana* Osborn.

hyalina Osborn. See *Empoasca hyalina* Osborn.

luciana Osborn

Joruma luciana Osborn 1928a: 282 [n. sp.]¹

LOCALITIES: ¹ Guatemala.

minuta Lawson. See *Joruma (Jorumidea) minuta* Lawson.

neascripta Oman. See *Joruma (Joruma) neascripta* Oman.

nigricans Osborn. See *Joruma (Joruma) nigricans* Osborn.

orizabae Ruppel and De Long

Joruma orizabae Ruppel and De Long 1953d: 342; figs. 3a–b
[n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Chiapas. ² Veracruz.

ornata Osborn. See *Empoasca ornata* Osborn.

peltata McAtee. See *Joruma (Joruma) peltata* McAtee.

picea. Typographical error for *Joruma pisca* McAtee. See *Joruma (Joruma) pisca* McAtee.

pisca McAtee. See *Joruma (Joruma) pisca* McAtee.

proxima McAtee. See *Joruma (Joruma) proxima* McAtee.

semenula McAtee. See *Joruma (Joruma) semenula* McAtee.

subaurata McAtee. See *Joruma (Joruma) subaurata* McAtee.

tergata McAtee. See *Empoasca tergata* McAtee.

zonalis Osborn. See *Empoasca zonalis* Osborn.

[Subgenus **Joruma** McAtee]*Joruma* subgenus of *Joruma*TYPE [*Joruma* (*Joruma*)] *pisca* McAtee 1934a: 114TYPE *Joruma pisca* Young 1952b: 105[*Jorumella* McAtee][ORTHOTYPE *Joruma ascripta* McAtee 1934a: 113][TYPE *Joruma ascripta* McAtee 1934a: 109][TYPE [*Joruma* (*Jorumella*)] *ascripta* McAtee 1934a: 114][TYPE *Joruma ascripta* Young 1952b: 105]*Joruma* (*Joruma*) McAtee 1934a: 112 [Key] : 114 [Listed]*Joruma* (*Jorumella*) McAtee 1934a: 113 [subg. n.] : 112
[Key] : 114 [Listed]*Jorumella* McAtee 1934a: 109 [Catalogued]
Neave 1939b: 811 [Catalogued]*Joruma* (*Joruma*) Young 1952b: 91 [Key] : 105 [Described,
catalogued, catalogue of species] Equals
Joruma (*Jorumella* McAt.)**albifrons** McAtee*Joruma albifrons* McAtee 1926b: 165 [n. sp., key] : 166 [n. sp.]^{1, 2}[*Joruma*] *albifrons* Osborn 1928a: 281 [Comparative notes]*Joruma* [(*Joruma*)] *albifrons* Young 1952b: 106 [Catalogued]³LOCALITIES: ¹ Brazil. ² Canal Zone. ³ Neotropical Region.**ascripta** McAtee*Joruma ascripta* McAtee 1926b: 165 [n. sp., key] : 167; pl. XX, fig. 21 [n. sp., illustrated]^{1, 2, 3} : 168 [Comparative notes] : 168, 170 Equals *J[oruma] pisca* McAt. [in part][*Jorumella ascripta*] McAtee 1934a: 109 [Catalogued]^{1, 2, 4}
Equals *Joruma ascripta* McAt.[*Joruma* (*Jorumella*)] *ascripta* McAtee 1934a: 113; pl. IV, fig. 36 [Illustrated]^{1, 2, 4} Equals *Joruma ascripta* McAt.*Joruma ascripta* Oman 1937d: 568 [Comparative notes][*Joruma* (*Joruma*)] *ascripta* Young 1952b: 105, 106 [Notes] : 106 [Catalogued]⁵[*Joruma*] *ascripta* Ruppel and De Long 1953d: 340 [Comparative notes]

LOCALITIES: ¹ Costa Rica. ² Brazil. ³ West Indies. ⁴ Santo Domingo.
⁵ Neotropical Region.

atrátula McAtee

Joruma atrátula McAtee 1926b: 166 [n. sp., key] : 170 [n. sp.]¹

Joruma atrátula Osborn 1926c: 354 [Listed]¹

Joruma atrátula Osborn 1926e: 354 [Listed]¹

Joruma [(*Joruma*)] *atrátula* Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Cuba. ² Neotropical Region.

aurata McAtee

Joruma aurata McAtee 1926b: 165 [n. sp., key] : 168 [n. sp.]¹

Joruma [(*Joruma*)] *aurata* Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Brazil. ² Neotropical Region.

cingulata McAtee

Joruma cingulata McAtee 1926b: 165 [n. sp., key] : 167 [n. sp.]¹

Joruma cingulata Osborn 1928a: 280 [Notes] : 281; pl. XVI, figs. 47, 47a [Described, illustrated, catalogued]²

Joruma [(*Joruma*)] *cingulata* Young 1952b: 106 [Catalogued]³

LOCALITIES: ¹ Brazil. ² Bolivia. ³ Neotropical Region.

coccinea McAtee

Joruma coccinea McAtee 1926b: 165 [n. sp., key] : 166 [n. sp., comparative notes]¹

Joruma coccinea Osborn 1928a: 280; pl. XVI, figs. 46, 46a [Described, illustrated, notes, catalogued]^{1, 2} : 281 [Comparative notes]

Joruma [(*Joruma*)] *coccinea* Young 1952b: 106 [Catalogued]³

LOCALITIES: ¹ Costa Rica. ² Bolivia. ³ Neotropical Region.

ebria McAtee

Joruma ebria McAtee 1926b: 166 [n. sp., key] : 169 [n. sp.]¹

Joruma [(*Joruma*)] *ebria* Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Brazil. ² Neotropical Region.

feminea McAtee

Joruma feminea McAtee 1926b: 166 [n. sp., key] : 169; pl. XX, fig. 17 [n. sp., illustrated]¹ : 168, 169 [Comparative notes]

Joruma (Joruma) feminea McAtee 1934a: 116; pl. IV, fig. 35
[Illustrated]

Joruma [(Joruma)] feminea Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Costa Rica. ² Neotropical Region.

fumosa Osborn

Joruma fumosa Osborn 1928a: 283 [n. sp.]¹

Joruma [(Joruma)] fumosa Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Guatemala. ² Neotropical Region.

fuscoclavata Osborn

Joruma fuscoclavata Osborn 1928a: 281; pl. XVI, fig. 48 [n. sp., illustrated]¹

Joruma [(Joruma)] fuscoclavata Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

neascripta Oman

Joruma neascripta Oman 1937d: 568; pl. XVIII, fig. 2 [n. sp., food plants, illustrated]^{1, 2}

Joruma neascripta Wolcott 1941a: 52 [Food plants]¹

Joruma neascripta Wolcott 1950a: 129 [Food plants]¹

Joruma neascripta Caldwell in Caldwell and Martorell 1952a: 99 [Key] : 100 [Comparative notes] : 101; pl. 46 [Described, ecology, illustrated, catalogued]¹

[Joruma (Joruma)] neascripta Young 1952b: 106 [Notes, catalogued]³

LOCALITIES: ¹ Puerto Rico. ² Trinidad. ³ Neotropical Region.

nigricans Osborn

Joruma nigricans Osborn 1928a: 281; pl. XVI, figs. 49, 49a-b [n. sp., illustrated]¹

Joruma [(Joruma)] nigricans Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Bolivia. ² Neotropical Region.

peltata McAtee

Joruma peltata McAtee 1926b: 165 [n. sp., key] : 168 [n. sp.]¹

Joruma peltata Osborn 1926c: 354 [Listed]¹

Joruma peltata Osborn 1926e: 354 [Listed]¹

Joruma [(Joruma)] peltata Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Cuba. ² Neotropical Region.

pisca McAtee

- Joruma pisca* McAtee 1924c: 34; figs. 1–2 [n. sp., illustrated]^{1, 2, 3, 4} : 35 [Comparative notes]
Joruma pisca McAtee 1926b: 166 [Key] : 170 [Catalogued]²
Joruma pisca Dozier 1927b: 362 [Listed]⁵
Joruma pisca Osborn 1929b: 105 [Listed]⁵
J[oruma] pisca McAtee 1934a: 105 [Catalogued]^{2, 4}
Joruma pisca Osborn 1935a: 188 [Described, catalogued]⁵
Joruma pisca Wolcott 1936a: 91 [Catalogued]⁵
[Joruma] pisca De Long and Caldwell 1937c: 66 [Catalogued]²
[Joruma] pisca De Long and Knull 1946a: 74 [Catalogued]²
Joruma picea [sic] Evans 1947a: 202 [Listed]⁶
[Joruma] pisca De Long 1948a: 353; fig. 503 [Illustrated, catalogued]^{7, 8}
[Joruma] pisca Oman 1949a: 88; pl. 16, fig. 1; pl. 35, fig. 1 [Illustrated, catalogued]²
Joruma pisca Wolcott 1950a: 129 [Listed]⁵
Joruma pisca Knull 1951a: 16 [Listed]⁹
[Joruma] pisca Caldwell in Caldwell and Martorell 1952a: 101 [Comparative notes]
Joruma [(Joruma)] pisca Young 1952b: 106; pl. 35, figs. 91A–F [Illustrated, catalogued]¹⁰

LOCALITIES: ¹ Plummers Island. ² Maryland. ³ Honduras. ⁴ Santo Domingo. ⁵ Puerto Rico. ⁶ North America. ⁷ United States. ⁸ Illinois. ⁹ Ohio. ¹⁰ Neotropical Region.

proxima McAtee

- Joruma proxima* McAtee 1926b: 166 [n. sp., key] : 168 [n. sp.]¹
Joruma [(Joruma)] proxima Young 1952b: 105, 106 [Notes] : 106 [Catalogued]²

LOCALITIES: ¹ Brazil. ² Neotropical Region.

semenula McAtee

- Joruma semenula* McAtee 1926b: 166 [n. sp., key] : 169 [n. sp.]¹
Joruma semenula Osborn 1926c: 354 [Listed]¹
Joruma semenula Osborn 1926e: 354 [Listed]¹
Joruma [(Joruma)] semenula Young 1952b: 106 [Catalogued]²

LOCALITIES: ¹ Cuba. ² Neotropical Region.

subaurata McAtee

Joruma subaurata McAtee 1926b: 165 [n. sp., key] : 168 [n. sp.]¹

Joruma subaurata Osborn 1926c: 354 [Listed]¹

Joruma subaurata Osborn 1926e: 354 [Listed]¹

Joruma subaurata Osborn 1928a: 284; pl. XVI, figs. 50, 50a [Described, illustrated, comparative notes, catalogued]²

J[oruma] subaurata Lawson 1930a: 136 [Comparative notes]

Joruma [(*Joruma*)] *subaurata* Young 1952b: 106 [Catalogued]³

LOCALITIES: ¹ Cuba. ² Colombia. ³ Neotropical Region.

[Subgenus **Jorumidia** Young]

Jorumidia subgenus of *Joruma*

ORTHOTYPE *Joruma curvata* Young 1952b: 107

Joruma (*Jorumidia*)

Young 1952b: 107 [subg. n.]

Joruma Young 1952b: 91 [Key]

(*Jorumidea*) [sic]

curvata Osborn

Joruma curvata Osborn 1928a: 284; pl. XVI, figs. 52, 52a-b [n. sp., illustrated]¹

Joruma [(*Jorumidia*)] *curvata* Young 1952b: 107; pl. 35, figs. 92C-E [Illustrated, catalogued]^{2, 3}

[*Joruma*] *curvata* Ruppel and De Long 1953d: 342 [Comparative notes]

LOCALITIES: ¹ Brazil. ² Neotropical Region. ³ Sonoran Region.

minuta Lawson

Joruma minuta Lawson 1930a: 136; figs. 1, 1a-f [n. sp., illustrated]¹

[*Joruma*] *minuta* De Long and Caldwell 1937c: 66 [Catalogued]¹

[*Joruma*] *minuta* De Long and Knull 1946a: 74 [Catalogued]²

[*Joruma*] *minuta* Oman 1949a: 88 [Catalogued]¹

Joruma [(*Jorumidia*)] *minuta* Young 1952b: 107 [Catalogued]^{3, 4}

LOCALITIES: ¹ Texas. ² United States. ³ Neotropical Region. ⁴ Sonoran Region.

see *Corrigenda*
p. 8

Genus *Neojoruma* YoungORTHOTYPE *Joruma adusta* Young 1952b: 107*Neojoruma* Young 1952b: 107 [gen. n.] : 91 [Key]**adusta** McAtee*Joruma adusta* McAtee 1924c: 35 [n. sp.]¹*Joruma adusta* McAtee 1926b: 166 [Key] : 170 [Notes, catalogued]¹ Equals *J[oruma] pisca* (in part)*J[oruma] adusta* McAtee 1934a: 105 [Catalogued]¹*Neojoruma adusta* Young 1952b: 108; pl. 36, figs. 93C-E [Illustrated, catalogued]¹ Equals *Joruma [adusta* McAt.]*Neojoruma adusta* Ruppel and De Long 1953d: 342 [Comparative notes]LOCALITIES: ¹ Brazil.Genus *Paulomanus* YoungORTHOTYPE *Paulomanus cecropiae* [n. sp.] Young 1952b: 108*Paulomanus* Young 1952b: 108 [gen. n.] : 91 [Key]**cecropiae** Young*Paulomanus cecropiae* Young 1952b: 109; pl. 36, figs. 94A, B, E, F; pl. 37, figs. 95C-D [n. sp., illustrated, food plants]¹LOCALITIES: ¹ Panama Canal Zone.Genus *Beamerana* YoungORTHOTYPE *Erythroneura tropicalis* Young 1952b: 110*Beamerana* Young 1952b: 110 [gen. n.]*Beamerella* [sic] Young 1952b: 91 [Key]**tropicalis** Osborn*Erythroneura tropicalis* Osborn 1928a: 288; pl. XVI, figs. 55, 55a-b [n. sp., illustrated]¹ : 289 [Comparative notes]*Erythroneura similis* Osborn 1928a: 289; pl. XVI, figs. 60, 60a [n. sp., illustrated]¹*Beamerana tropicalis* Young 1952b: 111; pl. 37, figs. 96A-E [Illustrated, catalogued] Equals *Erythroneura [tropicalis* Osb.] Equals *Erythroneura similis* Osb.LOCALITIES: ¹ Bolivia.

Genus ***Eualebra*** Baker

HAPLOTYPE *Eualebra smithii* [n. sp.] Baker 1899b: 402

HAPLOTYPE *E[ualebra] smithii* McAtee 1918a: 118

TYPE [*Eualebra*] *smithii* McAtee 1918a: 121

TYPE *E[ualebra] smithii* Matsumura 1931b: 56

TYPE *E[ualebra] smithii* McAtee 1934a: 100, 114

TYPE *Eualebra smithii* Evans 1947a: 201

TYPE *Eualebra smithii* Young 1952b: 103

Eualebra

Baker 1899b: 402 [gen. n., key]

Kirkaldy 1906c: 358 [Key]

Kirkaldy 1907d: 67 [Key]

McAtee 1918a: 118 [Taxonomy, catalogued] : 121 [Listed] : 122 [Key]

McAtee 1926b: 153 [Key] : 157 [Review of species, notes]

Osborn 1928a: 254 [Key]

Schulze, Kükenenthal, and Heider 1929a: 1208 [Catalogued]

Matsumura 1931b: 56 [Listed] : 57 [Key]

McAtee 1934a: 100 [Catalogued] : 107, 109 [Comparative notes] : 111 [Key] : 114 [Listed]

Neave 1939b: 302 [Catalogued]

Evans 1947a: 201 [Catalogued]

Young 1952b: 91 [Key] : 103 [Described, catalogued, catalogue of species] : 119 [Comparative notes]

notata Baker

Eualebra notata Baker 1903d: 7 [n. sp.]¹

[*Eualebra*] *notata* Van Duzee 1907a: 74 [Catalogued]¹

Eualebra notata McAtee 1926b: 157 [Catalogued]¹

Eualebra notata Young 1952b: 104 [Listed]

LOCALITIES: ¹ Guatemala.

reticulata Osborn

Dikraneura (Hyloidea) reticulata Osborn 1928a: 279; pl. XV, figs. 41, 41a [n. sp., illustrated]^{1, 2}

Eualebra reticulata Young 1952b: 104 [Catalogued] Equals

Dikraneura (Hyloidea) [reticulata] Osb.

LOCALITIES: ¹ Minas Gerais. ² Brazil.

rubra Van Duzee

Eualebra rubra Van Duzee 1907a: 73 [n. sp.]¹

Eualebra rubra McAtee 1926b: 158 [Catalogued]¹

Eualebra rubra Essig and Usinger 1940a: 164 [Catalogued]

LOCALITIES: ¹ Jamaica.

rufoornata Stål

T[yphlocyba] rufoornata Stål 1862e: 55 [n. sp.]¹

Eualebra rufoornata Linnavuori 1954e: 133; figs. 6F–L [Described, illustrated, catalogued]² Equals *Typhlocyba rufoornata* Stål

LOCALITIES: ¹ Rio de Janeiro. ² Brazil.

smithii Baker

Eualebra smithii Baker 1899b: 402 [n. sp.]¹

[*Eualebra*] *smithii* Van Duzee 1907a: 74 [Notes, catalogued]²

E[ualebra] smithii McAtee 1918a: 118 [Catalogued]

Eualebra smithii McAtee 1926b: 157; pl. XX, fig. 10 [Notes, illustrated, catalogued]²

Eualebra smithii McAtee 1934a: 100 [Catalogued] : 116; pl. II, fig. 20 [Illustrated]

Eualebra smithii Evans 1947a: 201 [Listed]²

Eualebra smithii Young 1952b: 104; pl. 34, figs. 90A–E [Illustrated, catalogued]

LOCALITIES: ¹ Minas Gerais. ² Brazil.

Genus Empoanara Distant

ORTHOTYPE *E[mpoanara] militaris* [n. sp.] Distant 1918b: 106

TYPE *E[mpoanara] militaris* Matsumura 1932c: 191

TYPE *E[mpoanara] militaris* McAtee 1934a: 104, 114

TYPE *Empoanara militaris* Evans 1947a: 201

[*Chikkaballapura* Distant]

[ORTHOTYPE *C[hikkaballapura] maculosa* [n. sp.] Distant 1918b: 107]

[TYPE *C[hikkaballapura] maculosa* Matsumura 1932c: 191]

[TYPE *C[hikkaballapura] maculosa* McAtee 1934a: 104]

[TYPE *Chikkaballapura maculosa* Evans 1947a: 200]

Empoanara Distant 1918b: 106 [gen. n.]

Chikkaballapura Distant 1918b: 107 [gen. n.]

Chikkaballapura [sic] Baker 1923a: 374 [Notes]

Chikkaballapura Schulze, Kükenthal, and Heider 1927b: 652 [Catalogued]

- Empoanara Schulze, Kükenthal, and Heider 1929a: 1132 [Catalogued]
- Chikkaballapura Matsumura 1932c: 191 [Taxonomy, catalogued] To *Cicadula* [error]
- Empoanara McAtee 1934a: 94 [Notes] : 104 [Notes, synonymy, catalogued] : 107 [Comparative notes] : 111 [Key] : 114 Equals *Chikkaballapura* Dist.
- Chikkaballapura McAtee 1934a: 104 [Synonymy, catalogued] To *Empoanara* Dist. To *Cicadula* Zett. [error]
- Neave 1939a: 690 [Catalogued]
- Empoanara Neave 1939b: 223 [Catalogued]
- Evans 1947a: 201 [Catalogued]
- Chikkaballapura Evans 1947a: 200 [Catalogued] To *Empoanara* Dist.
- Empoanara Metcalf 1947a: 161 [Zoogeography]
- Esaki and Ito 1954a: 186 To *Empoasca* Walsh [error]

lineolata Distant

Empoanara lineolata Distant 1918b: 107 [n. sp.]¹

E[mpoanara] lineolata McAtee 1934a: 104 [Catalogued]¹

LOCALITIES: ¹ Manipur.

maculosa Distant

Chikkaballapura maculosa Distant 1918b: 108; fig. 64 [n. sp., illustrated]¹

C[hikkaballapura] maculosa Matsumura 1932c: 191 [Listed]²

Cicadula distantella Matsumura 1932c: 191 Nom. nov. pro [*Chikkaballapura*] *maculosa* Distant [1918] [nec *Cicadula maculosa* Then 1897]

C[hikkaballapura] maculosa McAtee 1934a: 104 [Catalogued]² To *Cicadula distantella* Mats.

Chikkaballapura maculosa Evans 1947a: 200 [Listed]³

LOCALITIES: ¹ Madras. ² Southern India. ³ India.

militaris Distant

Empoanara militaris Distant 1918b: 106; fig. 63 [n. sp., illustrated]¹

E[mpoanara] militaris Matsumura 1932c: 191 [Listed]²

E[mpoanara] militaris McAtee 1934a: 104; pl. III, fig. 21 [Illustrated, catalogued]¹

Empoanara militaris Evans 1947a: 201 [Listed]²

LOCALITIES: ¹ Madras. ² India.

sternalis Distant

Empoanara sternalis Distant 1918b: 107 [n. sp.]^{1, 2}

E[mpoanara] sternalis McAtee 1934a: 104 [Catalogued]^{1, 3}

LOCALITIES: ¹ Eastern Himalayas. ² Bengal. ³ West Bengal.

Tribe HELIONINI Haupt

Helioninae Haupt 1929c: 267 *Subfamily* [Key] : 269
[Notes]

Genus *Heliona* Melichar

LOGOTYPE *H[eliona] constricta* Distant 1908g: 407

TYPE *Heliona constricta* Matsumura 1913b: 78

TYPE *Heliona constricta* McAtee 1918a: 119, 121

TYPE *H[eliona] constricta* Haupt 1929c: 269

TYPE *H[eliona] constricta* McAtee 1934a: 101, 114

TYPE *Heliona constricta* Evans 1947a: 202

Heliona Melichar 1903b: 215 [gen. n.]
Kirkaldy 1906c: 358 [Key]
Kirkaldy 1907d: 67 [Key]
Distant 1908g: 400 [Key] : 407 [Described, catalogued]
McAtee 1918a: 115 Equals *Conometopus* de Motsch. (?) [error] : 119 [Taxonomy, catalogued] Equals *Motschulskyia* Kirk. (?) [error] : 121 [Listed] : 122 [Key]
Naudé 1926a: 97 [Comparative notes]
Haupt 1927a: 41 [Described]
Haupt 1929b: 1075 [Phylogeny]
Haupt 1929c: 218 [Notes] : 269 [Taxonomy]
Schulze, Kükenthal, and Heider 1930a: 1493 [Catalogued]
Matsumura 1931b: 55 [Listed] : 57, 58 [Key] : 78 [Described, catalogued] : 79 [Comparative notes]

McAtee 1934a: 98 To *Conometopus* de Motsch. (?) [error] : 101 [Catalogued] : 108 [Comparative notes] : 111 [Key] : 114 [Listed]

Neave 1939b: 593 [Catalogued]

Zachvatkin 1946a: 152, 153, 155 [Comparative notes]

Evans 1947a: 202 [Catalogued]

adpersa Haupt

Heliona adpersa Haupt 1927a: 41; pl. V, figs. 39a-c [n. sp., illustrated]¹ : 43 [Comparative notes]

Heliona adpersa Bodenheimer 1937a: 212 [Listed]^{1, 2}

H[eliona] adpersa Zachvatkin 1946a: 152, 155 [Comparative notes]

LOCALITIES: ¹ Palestine. ² Mediterranean Region (?).

biocula. Typographical error for *Heliona bioculata* Melichar. See *Apheliona bioculata* Melichar.

bioculata Melichar. See *Apheliona bioculata* Melichar.

biplagiata Haupt. See *Helionidia (Helionidia) biplagiata* Haupt.

constricta Melichar

Heliona constricta Melichar 1903b: 215; pl. VI, figs. 5, 5a-b [n. sp., illustrated]¹ : 216 [Comparative notes]

Heliona constricta Distant 1908g: 407; fig. 252 [Described, illustrated, catalogued]¹

H[eliona] constricta McAtee 1918a: 119 [Catalogued]

Heliona constricta Matsumura 1931b: 78; Text fig. 2 [Illustrated]

Heliona constricta Matsumura 1932a: 110 [Comparative notes]¹

H[eliona] constricta McAtee 1934a: 101; pl. III, fig. 22 [Illustrated, catalogued]

Heliona constricta Evans 1947a: 202 [Listed]¹

LOCALITIES: ¹ Ceylon.

fasciolata Bodenheimer

Heliona fasciolata Bodenheimer 1930a: 369; fig. 133 [n. sp., illustrated]¹

Heliona fasciolata Bodenheimer 1935a: 296 [Food plants]¹

H[eliona] fasciolata Bodenheimer 1937a: 212 [Food plants]^{1, 2}

LOCALITIES: ¹ Palestine. ² Sahara Desert.

Tribe **CICADELLINI** Oman

- Eupteryginae* Kirkaldy 1906c: 296, 306, 307 [Taxonomy]
Eupterygini Kirkaldy 1907d: 9 [Listed] : 24 [Key]
Euterygini [sic] Kirkaldy 1907d: 66 [Key to genera]
Eupterygini Baker 1915a: 50 Equals *Typhlocybini*
 Baker 1923a: 349, 350 [notes]
Eupteryginae Haupt 1929c: 266 *Subfamily* [Key] : 268
 [Key to genera]
Eupterygini McAtee 1934a: 109 [Key] : 112 *Tribe*
 [Key to genera and subgenera]
 Haupt 1935a: 208 *Tribe* [Key] : 210 [Key
 to genera from Central Europe]
Eupteryginae Merino 1936a: 315 [Phylogeny]
Eupterygidae Ossiannilsson 1936a: 10 [Listed]
 Ossiannilsson 1936b: 245 *Subfamily* [List-
 ed]
 Evans 1938c: 53 [Zoogeography]
Cicadellini Oman 1943c: 16 [Listed]
Eupterygidae Ramos 1947a: 17 *Family* [Listed]
Eupterygini Fagel 1949a: 151 [List of species from Bel-
 gium]
Cicadellini Oman 1949a: 78 [Key] : 88 *Tribe* [De-
 scribed, key to genera] : 89 [Listed]
 Dlabola 1951a: 4 *Tribe* [Listed]
 Wagner 1951a: 37, 43 [Phylogeny]
 Ishihara 1952e: 62 *Tribe* [Key]
Cicadellinae Ribaut 1952a: 347 *Subfamily* [Described,
 review of genera and species from
 France]
Cicadellini Ishihara 1953b: 8 *Tribe* [Key, key to gen-
 era] : 30 *Tribe* [Catalogue of genera
 and species from Japan]
Eupteryginae Dlabola 1954c: 235 [Listed]

Genus **Austroasca** Lower

ORTHOTYPE *Austroasca viridigrisea* Lower 1952a: 202

- Austroasca* Lower 1952a: 202 [gen. n.] : 211 [gen. n.,
 key to subgenera] : 193 Equals *Em-
 poasca* (in part) : 195–201 [External
 morphology] : 208 [Comparative notes]

alfalfae Evans. See *Austroasca* (*Austroasca*) *alfalfae* Evans.

bancrofti Evans. See *Austroasca* (*Paolia*) *bancrofti* Evans.

- bractigera* Lower. See *Austroasca* (*Austroasca*) *bractigera* Lower.
histrionicula Kirkaldy. See *Austroasca* (*Austroasca*) *histrionicula* Kirkaldy.
infulata Lower. See *Austroasca* (*Austroasca*) *infulata* Lower.
malvae Evans. See *Austroasca* (*Austroasca*) *malvae* Evans.
merredinensis Lower. See *Austroasca* (*Austroasca*) *merredinensis* Lower.
terraereginae Paoli. See *Austroasca* (*Austroasca*) *terraereginae* Paoli.
viridigrisea Paoli. See *Austroasca* (*Austroasca*) *viridigrisea* Paoli.

[Subgenus *Austroasca* Lower]

Austroasca subgenus of *Austroasca*

TYPE *Austroasca viridigrisea* Paoli

Austroasca Lower 1952a: 211 [subg. n., key, key to
 (*Austroasca*) species] : 193 [Listed]

alfalfae Evans

Empoasca alfalfae Evans 1940c: 12 (4); pl. I, figs. 4–6 [n. sp., illustrated]¹ : 10 (2) [Key]

Empoasca alfalfae Jarvis and Smith 1946a: 83 [Economics]¹

Empoasca alfalfae Jarvis and Smith 1946b: 5 [Economics]¹

Empoasca alfalfae May 1950a: 39 [Economics]¹ : 26, 42
 [Food plants]¹

Empoasca alfalfae May 1950b: 3 [Economics] : 19 [Food
 plants]¹

Empoasca alfalfae Evans 1952a: 49 [Food plants]² : 85
 [Economics]¹

E[mpoasca] alfalfae Lower 1952a: 191 [Economics]^{1, 3}

[*Austroasca alfalfae*] Lower 1952a: 192, 210 [Listed]^{1, 3} :
 192 Equals *E[mpoasca] alfalfae* Evans : 195–201 [Ex-
 ternal morphology]

[*Austroasca* (*Austroasca*)] *alfalfae* Lower 1952a: 209 [Com-
 parative notes] : 211, 212 [Key] : 212 [Food plants] :
 216; Text figs. 45–52 [Described, food plants, illustrated,
 catalogued]¹ Equals *Empoasca alfalfae* Evans

Austroasca alfalfae Gay 1955a: 7, 27 [Listed]²

LOCALITIES: ¹ Queensland. ² Australia. ³ New South Wales.

bractigera Lower

Austroasca (*Austroasca*) *bractigera* Lower 1952a: 215; Text
 figs. 68–74 [n. sp., illustrated]¹ : 211, 212 [n. sp.,
 key] : 209 [Comparative notes]

A[ustroasca] bractigera Lower 1952a: 195–201 [External
 morphology] : 192, 210 [Listed]¹

LOCALITIES: ¹ New South Wales.

histrionicula Kirkaldy

Cicadula histrionicula Kirkaldy 1906c: 361 [n. sp.]¹ : 311 [Listed]²

Empoasca histrionicula Myers 1928g: 311 [Catalogued]¹

Empoasca pulcherrima Evans 1942c: 49; figs. 2–3 [n. sp., illustrated, food plants]¹

Empoasca pulcherrima May 1950a: 42 [Food plants]¹

Empoasca pulcherrima May 1950b: 19 [Food plants]¹

[*Austroasca histrionicula*] Lower 1952a: 192, 207 Equals *Cicadula histrionicula* Kirk. Equals *E[mpoasca] pulcherrima* Evans Equals *E[mpoasca] histrionicula* : 192, 210 [Listed]¹ : 195–201; Text figs. 38–44 [External morphology, illustrated] : 207 [Notes]

Austroasca (Austroasca) histrionicula Lower 1952a: 209 [Comparative notes] : 211 [Key] : 212 [Food plants] : 214; Text figs. 38–44 [Described, illustrated, catalogued]¹ Equals *Cicadula histrionicula* Kirk. Equals *Empoasca histrionicula* Myers Equals *Empoasca pulcherrima* Evans

LOCALITIES: ¹ Queensland. ² Australia.

infulata Lower

Austroasca (Austroasca) infulata Lower 1953a: 33; figs. 1–8 [n. sp., ecology, illustrated]^{1, 2}

LOCALITIES: ¹ South Australia. ² Australian Capital Territory.

malvae Evans

Empoasca malvae Evans 1942c: 49; fig. 6 [n. sp., illustrated, food plants]¹

Empoasca malvae May 1950a: 42 [Food plants]¹

Empoasca malvae May 1950b: 19 [Food plants]¹

[*Austroasca malvae*] Lower 1952a: 192, 210 [Listed]¹ : 192 Equals *E[mpoasca] malvae* Evans : 195–201; Text figs. 30–37 [External morphology, illustrated]

Austroasca (Austroasca) malvae Lower 1952a: 209 [Comparative notes] : 211 [Key] : 212 [Food plants] : 214; Text figs. 30–37 [Described, food plants, illustrated, catalogued]¹ Equals *Empoasca malvae* Evans

LOCALITIES: ¹ Queensland.

merredinensis Lower

Austroasca (Austroasca) merredinensis Lower 1952a: 213; Text figs. 59–67 [n. sp., food plants, illustrated]¹ : 211, 212 [n. sp., key] : 208, 209 [Comparative notes] : 212 [Food plants]

- [*Austroasca*] *merredinensis* Lower 1952a: 192, 211 [Listed]¹
 : 195–201 [External morphology]
A[ustroasca] *merredinensis* Lower 1953a: 33 [Comparative
 notes]

LOCALITIES: ¹ Western Australia.

terraereginae Paoli

- Empoasca terraereginae* Paoli 1936a: 13; fig. 4 [n. sp., illustrated]¹
Empoasca terrareginae [sic] Evans 1940c: 11 (3) [Catalogued]
E[mpoasca] *terraereginae* [sic] Husain and Lal 1940a: 124,
 128 [Economics]¹
Empoasca maculata Evans 1942a: 27; pl. III, fig. 11 [n. sp.,
 illustrated, food plants]¹
[Empoasca maculata] Marriott 1943a: 204–206 [Varietal resistance]¹
Empoasca terrareginae [sic] Poos and Wheeler 1943a: 10
 [Economics]^{1, 2}
[Empoasca maculata] Anonymous 1945b: 19 [Varietal resistance]¹
Empoasca terrareginae [sic] Jenkins 1945a: 230 [Control]³
Empoasca maculata Wells 1945a: 7 [Economics]¹
Empoasca terrareginae [sic] Jarvis and Smith 1946a: 83
 [Economics]¹
Empoasca terrareginae [sic] Jarvis and Smith 1946b: 5
 [Economics]¹
Empoasca terrareginae [sic] Jenkins and Forte 1946a: 309,
 314 [Control]³
Empoasca terrareginae [sic] Jenkins and Forte 1947a: 3, 8
 [Economics]³
Empoasca maculata May 1950a: 24–42 figs. 1–2 [Economics,
 illustrated]¹ : 42 [Food plants]¹
Empoasca maculata May 1950b: 3 [Economics]¹ : 4–14; figs.
 1–2 [Described, illustrated, life history, economics]¹ : 14,
 15, 16 [Comparative notes] : 19 [Food plants]¹
Empoasca terrareginae [sic] May 1950a: 26 [Ecology]¹ : 37
 [Economics]¹ : 42 [Food plants]¹
Empoasca terrareginae [sic] May 1950b: 3 [Economics]¹ : 5
 [Comparative notes] : 14–17; fig. 3 [Economics, illustrated]¹
 : 19 [Food plants]¹
Empoasca terrareginae [sic] Jenkins 1951a: 2 [Economics]³

- Empoasca terrareginae* [sic] Jenkins and Forte 1951a: 3 [Economics]³
- Empoasca maculata* May 1951a: 43–68; figs. 1–10 [Economics, plant resistance, illustrated]¹
- Empoasca maculata* May 1951b: 1–26; figs. 1–10 [Economics, illustrated]¹
- E[mpoasca] maculata* Painter 1951a: 278, 290 [Economics]¹
- Empoasca terrareginae* [sic] Painter 1951a: 88, 90, 278, 279, 290–291, 295 [Plant resistance]^{1, 4}
- Empoasca maculata* Evans 1952a: 85 [Economics]¹
- Empoasca terraereginae* Evans 1952a: 49 [Food plants]⁴ : 86 [Economics]¹
- E[mpoasca] terraereginae* Lower 1952a: 191 [Economics]
- [*Austroasca terraereginae*] Lower 1952a: 192, 207 Equals *Empoasca terraereginae* Paoli Equals *E[mpoasca] maculata* : 192, 210 [Listed]¹ : 195–201; Text figs. 22–25 [External morphology, illustrated] : 207 [Notes, economics]¹
- Austroasca (Austroasca) terraereginae* Lower 1952a: 209 [Comparative notes] : 211 [Key] : 212 [Food plants] : 216; Text figs. 53–58 [Described, food plants, illustrated, catalogued]¹ Equals *Empoasca maculata* Evans Equals *Empoasca terraereginae* Paoli : 219 [Described, food plants]¹
- E[mpoasca] maculata* Afzal and Ghani 1953a: 6 [Food plants]¹
- E[mpoasca] terrareginae* [sic] Afzal and Ghani 1953a: 6 [Food plants]¹
- A[ustroasca] terraereginae* Gay 1955a: 7, 23 [Listed]⁴

LOCALITIES: ¹ Queensland. ² New South Wales. ³ Western Australia.
⁴ Australia.

viridigrisea Paoli

- Empoasca viridigrisea* Paoli 1936a: 12; fig. 3 [n. sp., illustrated]¹
- Empoasca terrareginae* [sic] [nec Paoli] Evans 1940c: 10 (2) : 11 (3); pl. I, figs. 7–8 [Described, illustrated, food plants]^{1, 2}
- E[mpoasca] terraereginae* [nec Paoli] Evans 1942a: 27 [Comparative notes]
- Empoasca viridigrisea* Helson 1951a: 116; Text fig. 1 [Ecology, illustrated]³
- Austroasca viridigrisea* Lower 1951a: 64–68; figs. 1–4 [Economics, life history, illustrated]⁴
- Empoasca viridigrisea* Evans 1952a: 86 [Economics]¹

Empoasca viridigrisea Lower 1952a: 190, 191 [Economics]^{1, 4}

[*Austroasca*] *viridigrisea* Lower 1952a: 192, 206 [Food plants, notes]^{1, 2, 5} Equals *E[mpoasca] viridigrisea* Paoli : 195–201; Text figs. 1–11, 26–29 [External morphology, illustrated] : 206 Equals *Empoasca terraereginae* Evans (nec Paoli) : 207 [Notes]¹ Equals *Empoasca fabae* (in part) : 210 [Listed]^{1, 2, 4, 5, 6}

[*Austroasca* (*Austroasca*)] *viridigrisea* Lower 1952a: 208, 209 [Comparative notes] : 211, 212 [Key] : 212; Text figs. 1–11, 26, 29 [Described, illustrated, catalogued]¹ : 212; pl. XV, figs. 1–5 [Food plants, illustrated] Equals *Empoasca terraereginae* Evans [nec Paoli] Equals *Empoasca viridigrisea* Paoli : 218 [Described, food plants]¹

A[ustroasca] viridigrisea Gay 1955a: 7, 32 [Listed]⁷

LOCALITIES: ¹ Queensland. ² New South Wales. ³ Australian Capital Territory. ⁴ South Australia. ⁵ Victoria. ⁶ Western Australia.

⁷ Australia.

[Subgenus **Paolia** Lower]

Paolia subgenus of *Austroasca*

ORTHOTYPE *A[ustroasca* (*Paolia*)] *bancrofti* Lower 1952a: 208

Austroasca (*Paolia*) Lower 1952a: 208 [subg. n.] : 212 [subg. n., key to species] : 193 [Listed] : 211 [Key]

bancrofti Evans

Empoasca bancrofti Evans 1938c: 40; figs. 1–2 [n. sp., illustrated]¹

[*Austroasca bancrofti*] Lower 1952a: 192, 210 [Listed]^{1, 2} : 192 Equals *E[mpoasca] bancrofti* Evans : 195–201; Text figs. 12–19 [External morphology, illustrated]

Austroasca (*Paolia*) *bancrofti* Lower 1952a: 212 [Key] : 217; Text figs. 12–19 [Described, illustrated, catalogued]¹ Equals *Empoasca bancrofti* Evans

LOCALITIES: ¹ Queensland. ² New South Wales.

Genus **Cicadella** Duméril

LOGOTYPE *Cic[ada] vittata* von Froriep 1806a: 267

PSEUDOTYPE *Cicada viridis* Metcalf and Bruner 1936a: 920, 942

- TYPE *Cicada vittata* China 1939a: 586
 TYPE *Cicada vittata* Medler 1943a: 147
 TYPE *C[icadella] vittata* China and Fennah 1945a: 711
 TYPE *Cicada vittata* De Long and Knull 1946a: 74
 TYPE *Cicada vittata* Evans 1947a: 200
 LOGOTYPE *Cicada vittata* Oman 1949a: 88
 TYPE [*Cicadella*] *vittata* China 1950a: 248
 TYPE *Cicada vittata* Wagner 1950a: 270
 PSEUDOTYPE *Cicada viridis* Wagner 1950a: 271
 PSEUDOTYPE *Cicada viridis* Ribaut 1952a: 347
 TYPE *Cicada vittata* Ishihara 1953b: 30
 TYPE *C[icadella] vittata* Dlabola 1954a: 179
 TYPE *Cicada vittata* Dlabola 1954c: 235
 TYPE *Cicada vittata* Esaki and Ito 1954a: 203

[*Aguriahana* Distant]

- [ORTHOTYPE *A[guriahana] metallica* [n. sp.] Distant 1918b: 105]
 [TYPE *A[guriahana] metallica* Matsumura 1932c: 191]
 [TYPE *A[guriahana] metallica* McAtee 1934a: 104]
 [TYPE *Aguriahana metallica* Evans 1947a: 200]

[*Diomma* de Motschulsky]

- [HAPLOTYPE *Diomma ochracea* [n. sp.] de Motschulsky 1863a: 102]
 [HAPLOTYPE *D[iomma] ochracea* McAtee 1918a: 115]
 [TYPE *D[iomma] ochracea* McAtee 1934a: 97]
 [TYPE *Diomma ochracea* Evans 1947a: 201]

[*Eupteryx* Curtis]

- [ORTHOTYPE *C[icada] picta* Curtis 1833a: 192]
 [TYPE *Cicada picta* Curtis 1837d: Pl. 640]
 [TYPE *Cicada picta* Curtis 1862a: Pl. 640]
 [TYPE *Cicada picta* Douglas 1875a: 198]
 [TYPE *C[icada] pictae* Woodworth 1889a: 211]
 [TYPE [*Eupteryx*] *picta* Kirkaldy 1901d: 178]
 [TYPE *E[upteryx] atropunctata* Distant 1908g: 416]
 [TYPE *E[upteryx] atropunctata* Oshanin 1912a: 112]
 [ORTHOTYPE [*Eupteryx*] *picta* Van Duzee 1917b: 707]
 [TYPE [*Eupteryx*] *atropunctata* Van Duzee 1917b: 707]
 [TYPE *Eupteryx atropunctata* McAtee 1918a: 111, 121]
 [ORTHOTYPE [*Eupteryx*] *picta* McAtee 1927b: 238]
 [TYPE *E[upteryx] atropunctata* Haupt 1929c: 268]

- [TYPE *Eupteryx* [sic] *picta* Matsumura 1932a: 93]
 [TYPE *Eupteryx atropunctata* McAtee 1934a: 95, 115]
 [TYPE *E*[*upteryx*] *atropunctata* Haupt 1935a: 210]
 [TYPE *E*[*upteryx*] *atropunctata* Ribaut 1936b: 125]
 [ORTHOTYPE *Cicada picta* China 1939a: 586]
 [TYPE *Cicada picta* Evans 1947a: 202]
 [ORTHOTYPE *Cicada picta* Oman 1949a: 88]
 [TYPE *Cicada picta* Young 1952b: 95]
 [TYPE *Cicada picta* Dlabola 1954a: 180]
 [TYPE *Cicada picta* Dlabola 1954c: 235]

- Cicadella* Duméril 1806a: 266 [gen. n.] Equals *Cicada* Fabr. [in part] : 267 [Key]
 von Froriep 1806a: 266 [Key] : 267
 [Described] Equals *Cicada* Fabr. [in part]
 Duméril 1817c: 189 [Described] Equals
 [*Tettigonia*] Oliv. [in part]
 Audouin 1823b: 110 [Notes]
Eupteryx Curtis 1829a: 192 [nom. nud., list of species from England]
 Curtis 1833a: 192 [gen. n.]
 Curtis 1837a: 221 [List of species from Great Britain]
 Curtis 1837d: Pl. 640 [Described] Equals
Cicada Fabr. [in part] Equals *Typhlocyba* Germ. [in part]
Cicadella Drapiez 1837g: 425 [Described]
Eupteryx Westwood 1840b: 117 To *Typhlocyba* Germ. [error]
 Agassiz, Erichson, and Germar 1842a: 8 [Listed]
 Agassiz 1848a: 431 [Listed]
 Desmarest 1849a: 512 [Notes]
Cicadella Drapiez 1853i: 425 [Described]
Eupteryx Curtis 1860a: 438 [Listed]
Cicadella Duméril 1860a: 1057 [Described]
 Duméril 1860b: 1057 [Described]
Eupteryx Flor 1861a: 372 [Comparative notes]
 Curtis 1862a: pl. 640 [Described] Equals
Typhlocyba Germ. [in part] Equals *Cicada* Fabr. [in part]
Diomma de Motschulsky 1863a: 102 [gen. n.]
Eupteryx Marshall 1864a: 153 [Key]

- Marshall 1865e: 33 [Ecology, comparative notes]
- Marshall 1866i: 103 [Comparative notes]
- Eupterix* Fieber 1866a: 509; pl. VII, fig. 30 Nom. nov. pro [*Eupteryx* Curtis] [1833] [Key, illustrated] : 515 [Listed]
- Eupteryx* Dallas 1867a: 573 [Key]
- Marshall 1867a: 197 [Described, key to species from Great Britain, catalogued] Equals *Typhlocyba* Germ. [in part]
- Marshall 1867b: 218 [Review of species from Great Britain]
- Eupterix* Brischke 1871a: 15 [Listed]
- Eupteryx* Sahlberg 1871a: 46 [Listed] : 69 [Key] : 189 [Described, catalogued]
- Diomma* Marschall 1873a: 362 [Catalogued]
- Eupteryx* Siebke 1874a: 32 [List of species from Norway] Equals *Cicada* Fall. [in part]
- Douglas 1875a: 198, 199 [Taxonomy]
- Douglas 1875b: 27 [List of species from Great Britain]
- Puton 1875a: 146 [List of species from Europe] Equals *Typhlocyba* Fieb. [in part]
- Douglas and Scott 1876a: 82 [Catalogued, catalogue of species from Great Britain]
- Martorell y Pena 1879a: 86 [List of species from Catalonia] Equals *Typhlocyba* Fieb. [in part]
- Reiber and Puton 1880a: 72 [List of species from Alsace and Lorraine]
- Mayr 1881a: 100 (24) [List of species from Tyrol] Equals *Typhlocyba* Germ. [in part]
- Ferrari 1882a: 146 (74) [Key] : 150 (78) [Catalogued, key to species from Italy] Equals *Typhlocyba* Fieb. [in part]
- Kieffer 1884a: 81 [Ecology of species from Lorraine]
- Mayr 1884a: 38 [Key, list of species from Central Europe] Equals *Typhlocyba* Fieb. [in part]
- Ivanoff 1885a: 94 (12), 126 (44) [Listed]

- Bucaille 1886a: 177 [List of species from France]
- Puton 1886b: 87 [List of species from the Palearctic Region] Equals *Typhlocyba* Fieb. [in part]
- Eupteryx* Then 1886a: 40 [List of species from Austria]
- de Carlini 1887a: 275 [Listed]
- Epteryx* [sic] Ragusa 1887a: 187 [List of species from Sicily]
- Eupteryx* Dubois 1888a: 171 (75) [List of species from France]
- Edwards 1888d: 78 [Key] : 86; pl. III, fig. 25 [Described, key to species from Great Britain, illustrated, catalogued]
- Woodworth 1888b: 75 [Listed]
- Buckton 1889a: 270 [Listed]
- Woodworth 1889a: 211 [Taxonomy] Equals *Cicada* [in part] Equals *Tettigonia* [in part] Equals *Cicadula* [in part] : 213 [Key] : 214 [Listed]
- Saunders and Edwards 1890a: 14 [List of species from Great Britain]
- Buckton 1891c: 101 [Notes] : 113 [Described]
- Edwards 1891a: 27 [Taxonomy]
- Fokker 1891a: 376 [List of species from the Netherlands]
- Oshanin 1891a: 46 [Zoogeography]
- Coubeaux 1892a: 36 (3) [Listed]
- Dominique 1892a: 123 [List of species from France]
- Duda 1892a: 35 [List of species from Bohemia] Equals *Typhlocyba* Fieb. [in part]
- Spitzner 1892a: 33 [Listed]
- Van Duzee 1892d: 297 [Listed]
- Bezzi 1893a: 113 (33) [Listed]
- Edwards 1896a: 192 [Key]
- Edwards 1896b: 199 [Described, key to species from Great Britain, illustrated]

- Melichar 1896a: 316 [Key] : 328 [Described, key to species, catalogued]
Equals *Typhlocyba* Fieb. [in part] : 350
[Comparative notes]
- Horváth 1897c: 45 [List of species from Hungary]
- Oudemans 1897b: 290 [Notes]
- Gillette 1898a: 710 [Key] : 748 [List of species from America]
- Lange 1898a: 103 [Listed]
- Baker 1899b: 402 [Key]
- Holmgren 1899a: 407, 408 [Listed]
- Horváth 1899b: 470 [List of species from Caucasus]
- Marchal 1899a: 593 [List of species from France]
- Puton 1899a: 85 [List of species from the Palearctic Region] Equals *Typhlocyba* Fieb. [in part]
- Lameere 1900a: 130 [Key] : 131 [Key to species from Belgium]
- Smith 1900a: 97 [Listed]
- Strobl 1900a: 217 [List of species from Styria]
- Horváth 1901a: 254 [Listed]
- Kirkaldy 1901d: 178 [Catalogued]
- Lambertie 1901a: 196 (68) [List of species from France] Equals *Typhlocyba* Fieb. [in part]
- Melichar 1901e: 35 (8) [Ecology]
- Onuki 1901a: [46] [Key]
- Cobelli 1902a: 25 [List of species from Tyrol]
- Dominique 1902a: 210 [List of species from France]
- Baker 1903b: 3 [Comparative notes]
- Graeffe 1903a: 46 (6) [List of species from Serbia]
- Melichar 1903b: 210 [Described, new species from Ceylon] Equals *Typhlocyba* Fieb. [in part] Equals *Diomma* de Motsch.

- Hüeber 1904a: 257 [List of species from Germany] Equals *Typhlocyba* Fieb. [in part]
Hüeber 1904b: 257 [List of species from Germany] Equals *Typhlocyba* Fieb. [in part]
Lambertie 1904a: 27 (11) [Listed]
Wirtner 1904a: 227 [List of species from Pennsylvania]
Morley 1905b: 30 [List of species from England]
Osborn 1905a: 501 [Listed] : 543 [List of species from New York]
Osborn 1905c: 501 [Listed] : 543 [List of species from New York]
Kirkaldy 1906c: 357 [Taxonomy, catalogued] : 357, 358 Equals *Typhlocyba* Germ. [in part] : 358 [Key] : 362 [Catalogued, a new species from Queensland]
Butler 1907a: 54 [Notes, comparative notes]
Kirkaldy 1907d: 67 [Key] : 68 [Notes]
Oshanin 1907a: 198 [Catalogued, catalogue of species from the Palearctic Region] Equals *Typhlocyba* Germ. [in part]
Distant 1908g: 408 [Key] : 416 [Described, catalogued] Equals *Diomma* de Motsch. Equals *Typhlocyba* Fieb. [in part]
Horváth 1908b: 9 Equals *Typhlocyba* Germ. [in part]
Reuter 1908a: 123 [Ecology]
Saunders and Edwards 1908a: 13 [List of species from Great Britain]
Cobelli 1909a: 17 [List of species from Italy]
Puhlmann 1909a: 47 [Listed]
Lambertie 1910a: 70 [List of species from Southeastern France] Equals *Typhlocyba* Fieb. [in part]
Oshanin 1910a: 176 [Catalogued]

- Smith 1910a: 107 [Listed]
 Haupt 1912b: 454 (9) [List of species from Thuringia]
 Horváth 1912e: 567 Equals *Typhlocyba* Germ. [in part]
 Licent 1912a: 114 [Physiology of digestive system]
 Oshanin 1912a: 112 Equals *Typhlocyba* Germ. [in part]
 Schmidt 1912g: 159 [Listed]
 von Dalla Torre 1913a: 153 [List of species from Tyrol]
 Melichar 1913e: 9 [List of species from Woronege]
 Strand 1913a: 273 [List of species from Norway]
 Jacobsen 1915a: 326 [List of species from Denmark]
 Osborn 1915a: 150 [Key]
 De Long 1916a: 97 [Key]
 Haupt 1916c: 274 [Listed]
 Matsumura 1916b: 392 [Key]
 Van Duzee 1916a: 77 To *Typhlocyba* Germ. [error]
 Matsumura 1917b: 392 [Key]
 Van Duzee 1917b: 707 To *Typhlocyba* Germ. [error]
 Distant 1918b: 105 [gen. n.]
 Distant 1918b: 96 [New species from India]
 Jensen-Haarup 1918b: 100 [Key] : 103 [Described, key to species from Denmark]
 Jensen-Haarup 1918c: 140 [Comparative notes]
 McAtee 1918a: 111 [Unnecessary emendation for *Eupteryx* Curt.]
 McAtee 1918a: 111, 112, 113 [Notes, taxonomy, catalogued] : 111, 121 Equals *Diomma* de Motsch Equals *Typhlocyba* Germ. (in part) : 114 [Listed] : 122 [Key]

Aguriahana
Eupteryx

Eupterix

Eupteryx

- Diomma* McAtee 1918a: 115 [Taxonomy, catalogued] To *Eupteryx* Curt.
- Eupteryx* Reichert 1918a: 173 (6) [Economics]
 Lyle 1919a: 10 [Listed]
 McAtee 1919c: 182 [Notes, key to species from the Nearctic Region]
 Britton 1920a: 52 To *Typhlocyba* Germ. [error]
 Jensen-Haarup 1920a: 157 [Key] : 165 [Described, key to species from Denmark] : 171 [Comparative notes]
 Lawson 1920a: 235 [Key] : 235, 245 [Notes]
 Matsumura 1920a: pl. [12], figs. 20, 20a [Venation illustrated]
 Tullgren and Wahlgren 1920a: 144 [Key] : 149 [Notes]
 De Long 1923a: 155 To *Typhlocyba* Germ. [error]
 Lefroy 1923a: 263 [Listed]
 Myers 1923a: 422 [Listed]
 de Bergevin 1924b: 110 [Notes]
- Eupterix* Hofmänner 1924a: 59 [List of species from Switzerland]
- Eupteryx* Lindberg 1924a: 45 [List of species from Finland]
 McAtee 1924c: 35 [Listed]
 Handlirsch 1925a: 1121 [Listed]
 Haupt 1925a: 17 [List of species from Bavaria]
- Eupterix* Kupka 1925a: 110 [Listed]
- Eupteryx* McAtee 1925a: 88 [List of species]
 Edwards 1926a: 54 [Described, key to species from Great Britain]
 McAtee 1926b: 170 [Listed]
 McAtee 1926c: 128 [List of species from Illinois]
 Rémy-Perrier 1926a: 80 [Key] : 87 [Key to species from France]
- Aguriahana* Schulze, Kükenenthal, and Heider 1926a: 91 [Catalogued]

- Eupteryx* Van Duzee 1926a: 45–46 [Nomenclature]
 To *Typhlocyba* Germ. [error]
 Blöte 1927b: 93 [Key to species] : 84
 [Key]
 China 1927a: 111 [Taxonomy]
 McAtee 1927b: 237 [Taxonomy]
 Poisson and Poisson 1927a: 140 [Ecology
 of species from Normandy]
- Cicadella* Schulze, Kükenenthal, and Heider 1927b: 695
 [Catalogued]
- Eupteryx* Stearns 1927a: 19 [List of species from
 Virginia]
 Filipieff 1928a: 150 [Key] : 155 [Key to
 species from Russia]
 Leonard 1928a: 174 To *Typhlocyba* Germ.
 [error]
 Osborn 1928a: 254 [Key]
 Osborn 1928b: 341 [Key] : 350 [De-
 scribed, key to species] : 372 [List of
 species from Ohio]
 Poisson and Poisson 1928a: 85 [Ecology of
 species from Normandy]
 Reichert 1928a: 233 (11) [Economics]
- Diomma* Schulze, Kükenenthal, and Heider 1928b:
 1010 [Catalogued]
- Eupteryx* Haupt 1929b: 1075 [Phylogeny]
 Haupt 1929c: 267; fig. 70 [Illustrat-
 ed] : 268 [Key]
 Luigioni 1929a: 219 (21) [List of species
 from Italy]
 Schulze, Kükenenthal, and Heider 1929a:
 1256 [Catalogued]
 Kozhanchikov 1931a: 87 [Key]
 Matsumura 1931b: 57, 58, 59 [Key]
 Enderlein 1932a: 195 [Key]
 Matsumura 1932a: 93 [Described, cata-
 logued, new species from Japan] Equals
Diomma de Motsch. Equals *Typhlocyba*
 Fieb. [in part]
 Matsumura 1932b: 254 [Listed] : [pl. 20],
 figs. 20–20a [Illustrated]

- Aguriahana* Matsumura 1932c: 191 [Taxonomy, catalogued]
- Eupteryx* McAtee 1934a: 94 [Notes] : 95 [Notes, synonymy, catalogued] Equals *Eupteryx* Fieb. : 95, 115 Equals *Typhlocyba* Germ. (in part) : 97 [Listed] : 112 [Key] : 106, 115 Equals *Eurhadina* Haupt [error] : 115 Equals *Aguriahana* Dist.
- Aguriahana* McAtee 1934a: 104 [Synonymy, catalogued] To *Eupteryx* Curt.
- Diomma* McAtee 1934a: 97 [Synonymy, catalogued] To *Eupteryx* Curt. : 115 [Listed]
- Eupteryx* Haupt 1935a: 161; fig. 298 [Illustrated] : 210 [Key] : 213 [Key to species from Central Europe]
- Johnson 1935a: 41 [Key] : 48 [Described, list of species from Ohio, catalogued]
- Karl 1935a: 139 [Listed]
- Rémy-Perrier 1935a: 80 [Key] : 87 [Key to species from France]
- Wagner 1935a: 29 [List of species from Northern Germany] : 33 To *Eurhadina* Haupt [error]
- Eypteryx* [sic] Lindberg 1936a: 10 [Listed]
- Eupteryx* Ribaut 1936b: 28 [Morphology of elytra] : 32 [Key] : 125 [Described, review of species from France] Equals *Eurhadina* Haupt [error]
- De Long and Caldwell 1937c: 68 [Catalogued, catalogue of species from the Nearctic Region]
- Dorst 1937a: 2 [Listed]
- Eupterix* Kuntze 1937a: 365 [Ecology of species from Mecklenburg]
- Eupteryx* Kuntze 1937b: 36 [Ecology of species from Mecklenburg]
- China 1938b: 196 [List of species from Great Britain] Equals *Eurhadina* Haupt [error]
- Evans 1938c: 23 [Wing venation]
- Kontkanen 1938a: 34 [Ecology of species from Finland]

- Cerutti 1939a: 89 [A new species from Switzerland]
- Cicadella China 1939a: 585, 586 [Taxonomy, catalogued] Equals *Eupteryx* Curt.
- Aguriahana* Neave 1939a: 97 [Catalogued]
- Cicadella Neave 1939a: 734 [Catalogued]
- Eupteryx* Neave 1939b: 352 [Catalogued]
- Portevin 1939a: 274 [Key]
- Wagner 1939a: 195 [List of species from Germany]
- Lang 1941b: 54 [Listed]
- Lindberg 1941b: 23 [List of species from the Azores]
- Massee 1941b: 102, 104, 105, 107 [Listed]
- Wagner 1941a: 170 [Listed]
- Rau 1942a: 516 [Symbionts]
- Lang 1942a: 18 [Listed]
- de Seabra 1942a: 10 [List of species from Portugal]
- China 1943a: 131 [Comparative notes] : 139 Equals *Eurhadina* Haupt [error]
- Cicadella China 1943a: 139 Equals *Eupteryx* Curt.
- Medler 1943a: 122 [Key] : 147 [Described, catalogued] Equals *Eupteryx*
- Oman 1943c: 16 Equals *Eupteryx* (in part)
- Eupterix* Ruiz Castro 1943b: 5 [Notes] : 23, 25 [Listed]
- Eupteryx* Ruiz Castro 1943b: 7 [Key]
- Metcalf 1944b: 136, 164 [Bibliography]
- Reclaire 1944a: 239 To *Eurhadina* Haupt [error]
- Cicadella China and Fennah 1945a: 711 [Listed]
- Kloet and Hincks 1945a: 56 [List of species from Great Britain] Equals *Eupteryx* Curt.
- Cicadella (Cicadella) Kloet and Hincks 1945a: 56 [List of species from Great Britain]
- Eupteryx* Lang 1945b: 136 [Ecology]
- Cicadella De Long and Knull 1946a: 74 [List of species from the Nearctic Region]

- Ossiannilsson 1946c: 105 [Key] : 118 [Described, review of species from Sweden] Equals *Eupteryx* Curt. Equals *Eurhadina* Haupt [error] : 131 [Comparative notes]
- Eupteryx* Evans 1947a: 202 [Catalogued] Equals *Eurhadina* Haupt [error] To *Cicadella* Dum.
- Cicadella* Evans 1947a: 200 [Catalogued]
- Aguriahana* Evans 1947a: 200 [Catalogued] To *Eupteryx* Curtis
- Diomma* Evans 1947a: 201 [Catalogued] To *Eupteryx* Curtis
- Cicadella* Lindberg 1947a: 61 [Catalogued, catalogue of species from Finland] : 79 [List of species from Finland]
- Metcalf 1947a: 172 [Zoogeography]
- Osborn and Knull 1947a: 334 [List of species from Ohio]
- De Long 1948a: 351 [Key] : 353 [Described, catalogued] Equals *Eupteryx* Curt.
- Eupteryx* Lasso y Lacha 1948a: 695 [List of species from Spain]
- Eupterix* Lasso y Lacha 1948a: 696 [Food plants]
- Cicadella* Lindberg 1948b: 162 [Listed]
- Eupteryx* Zachvatkin 1948a: 176 [Key] : 177 [Key to species]
- Fagel 1949a: 152 [Ecology]
- Cicadella* Oman 1949a: 88 [Described, key, catalogued] Equals *Eupteryx* Curtis
- Ossiannilsson 1949a: 53 [Comparative notes] : 112, 114 [Stridulation] : 117 [Morphology of stridulating organs]
- China 1950a: 244 [Listed] : 248 [List of species from Great Britain] Equals *Eupteryx* Curt.
- De Long and Ruppel 1950a: 239 [Comparative notes]
- Ossiannilsson 1950a: 130 [Wing-coupling apparatus described]
- Wagner 1950a: 270 [Synonymy, catalogued] : 271 [Notes]

- Eupteryx* Wagner 1950a: 270 Equals *Cicadella* Dum.
Cicadella De Long and Ruppel 1951a: 95 [Notes]
 Dlabola 1951a: 4 Equals *Eupteryx* Curt.
Eupteryx Gomez-Menor 1951a: 34 [Key]
 Pesson 1951a: 1515 [Notes]
 Wagner 1951a: 31, 42; pls. 3, 4 [Phylogeny]
Cicadella Wagner 1951a: 27, 38; pls. 1, 3, 4, 5, 6 [Phylogeny, illustrated]
Eupteryx Wagner 1951b: 23 [List of species from Bavaria]
Cicadella Ishihara 1952e: 61 [Comparative notes] : 61, 62 Equals *Eupteryx* Curt. : 62 [Key]
Eupteryx Young 1952b: 90 [Key] : 95 [Described, catalogued, catalogue of species] : 120 [Comparative notes]
Cicadella Ishihara 1953b: 8 [Key] : 30 [Catalogued, catalogue of species from Japan] Equals *Eupteryx* Curt.
 Marchand 1953a: 156 [Taxonomy]
Eupteryx Marchand 1953a: 156 Equals *Eurhadina* Haupt [error]
 Ossiannilsson 1953b: 107 Equals *Cicadella* (in part)
Cicadella Dlabola 1954a: 52, 53, 54 [Ecology] : 71 [Ecology of species from Czechoslovakia] : 155, 186, 192 [Comparative notes] : 171 [Key] : 179 [Described, review of species from Czechoslovakia, catalogued] Equals *Eupteryx* Curt. Equals *Eurhadina* Haupt [error]
Eupteryx Dlabola 1954a: 180 [Comparative notes]
 Dlabola 1954c: 235 [Notes]
Cicadella Dlabola 1954c: 235 [Notes]
Eupteryx Dlabola 1954d: 154 Equals *Cicadella*
Cicadella Esaki and Ito 1954a: 203 [Catalogued, catalogue of species from Japan] Equals *Eupteryx* Curt. Equals *Eurhadina* Haupt [error] Equals *Typhlocyba* Germ. (in part) Equals *Diomma* de Motsch. Equals *Aguriahana* Dist.

Eupteryx

Lindberg 1954a: 238 [Notes, review of species from the Canary Islands]

Smreczyński 1954a: 112 [List of species from Poland]

Fattig 1955a: 32 [List of species from Georgia]

Cicadella

Wagner 1955b: 86 [Taxonomy]

A Ferrari (var.) [*zelleri*]. See *Cicadella zelleri* var. *A Ferrari*.
abrotani Douglas. See *Cicadella artemisiae* Kirschbaum.

adpersa Herrich-Schäffer

Typhlocyba adpersa Herrich-Schäffer 1838c: 12; pl. 12 [n. sp., illustrated]¹ : 16 [Key]²

T[yphlocyba] adpersa Herrich-Schäffer 1840a: 379 [Listed]²

T[yphlocyba] adpersa Burmeister 1841a: [3] [Key, catalogued]

Typhlocyba adpersa Walker 1851b: 900 [Catalogued]¹

[*Typhlocyba] adpersa* Dohrn 1859a: 86 [Listed]¹

[*Typhlocyba] adpersa* de Graaf, Six, and Snellen van Volenhoven 1862a: 87 [Catalogued]³

T[yphlocyba] adpersa Kirschbaum 1868b: 190 [Comparative notes, catalogued]

[*Typhlocyba] adpersa* Fieber 1872a: 15 [Listed]¹

Typhl[ocyba] adpersa Douglas 1875c: 78 [Comparative notes]

[*Typhlocyba] adpersa* Kittel 1875a: 8 [Listed]²

[*Eupteryx] adpersa* Puton 1875a: 146 [Listed]^{1, 4}

Eu[pteryx] adpersa Mayr 1884a: 39 [Listed]¹

[*Eupteryx] adpersa* Puton 1886b: 87 [Listed]^{1, 4}

[*Typhlocyba] adpersa* Fokker 1891a: 378 [Listed]³

[*Eupteryx] adpersa* Puton 1899a: 85 [Listed]^{1, 4}

[*Eupteryx*] (?) *adpersa* Hüeber 1904a: 257 [Listed]¹

[*Eupteryx*] (?) *adpersa* Hüeber 1904b: 257 [Listed]¹

[*Eupteryx*] (?) *adpersa* Oshanin 1907a: 200 [Catalogued]¹ Equals *Typhlocyba adpersa* Herr.-Schäff.

[*Eupteryx] adpersa* Oshanin 1912a: 112 [Listed]^{1, 3, 5}

Eupteryx adpersa Haupt 1924d: 295 [Food plants] Equals *E[upteryx] artemisiae* Kirschb. [error]

E[upteryx] adpersa Blöte 1927b: 93 [Key] : 97 [Described]³

Eupteryx adpersa Blöte 1927c: 58 Equals *Typhlocyba adpersa* Herr.-Schäff.

Typhlocyba adspersa Blöte 1927c: 58 Equals *Typhlocyba tenella* Fall. [error]

Eupteryx adspersa (?) Blöte 1927d: 224 [Listed]³

[*Eupteryx*] *adspersa* Haupt 1935a: 213 [Key]^{6, 7} Equals [*Eupteryx*] *artemisiae* Kirschb. [Error]

E[upteryx] adspersa Reclaire 1944a: 240 [Food plants]³

LOCALITIES: ¹ Germany. ² Bavaria. ³ Netherlands. ⁴ Austria. ⁵ Denmark. ⁶ Central Europe. ⁷ Eastern Europe.

affinis Ossiannilsson. See *Cicadella cyclops* Matsumura.

albifrons Cerutti (var.). See *Cicadella calcarata* var. *albifrons* Cerutti.

alneti Dahlbom. See *Zygina alneti* Dahlbom.

alticola Ribaut

Eupteryx alticola Ribaut 1936b: 165; figs. 429–432 [n. sp., ecology, illustrated]^{1, 2, 3} : 132 [Key] : 158 [Notes] : 164 [Listed] : 167 [Comparative notes]

Eupteryx alticola Cerutti 1937a: 171 [Food plants]⁴

E[upteryx] alticola Cerutti 1939a: 91 [Food plants]⁴

[*Eupteryx*] *alticola* Franz 1943a: 381 [Ecology]⁵

C[icadella] alticola Ossiannilsson 1946c: 131 [Notes]⁶

C[icadella] alticola Lindberg 1947a: 63 [Catalogued]⁶
Equals *Eupteryx melissae* Lindb. [in part] Equals *E[upteryx] alticola* Rib. : 79 [Listed]⁶

E[upteryx] alticola Zachvatkin 1947a: 109, 110, 111, 114 [Comparative notes]¹²

C[icadella] alticola Ribaut 1948a: 6, 7 [Comparative notes]

Cicadella alticola Kontkanen 1949b: 92 [Listed]^{6, 7}

Eupteryx alticola Ribaut 1952a: 449, 458 [Listed]^{4, 6, 8}

[*Cicadella*] *alticola* Dlabola 1954a: 72 [Ecology]^{9, 10} : 181 [Key] : 186 [Notes, catalogued]^{9, 10}

Eupteryx alticola Dlabola 1954c: 235 [Notes]¹⁰ : 238, 239 [Listed]

Eupteryx alticola Dlabola 1954d: 154 [Listed]¹¹

LOCALITIES: ¹ Languedoc. ² Gascony. ³ Roussillon. ⁴ Switzerland.

⁵ Austria. ⁶ Finland. ⁷ Central Europe. ⁸ Savoy. ⁹ Bohemia. ¹⁰ Slovakia. ¹¹ Rumania. ¹² Southern France.

alticola var. *bilobata* Cerutti

[*Eupteryx alticola*] *bilobata* Cerutti 1939a: 91 [n. var.]¹

[*Eupteryx alticola*] *bilobata* Ribaut 1952a: 458 [Described]

LOCALITIES: ¹ Switzerland.

alticola var. *unita* Cerutti

[*Eupteryx alticola*] *unita* Cerutti 1939a: 91 [n. var.]¹

[*Eupteryx alticola*] *unita* Ribaut 1952a: 458 [Described]

LOCALITIES: ¹ Switzerland.

andalusiaca Ferrari

[*Typhlocyba*] *andalusica* Fieber 1872a: 15 [nom. nud., listed]¹

[*Eupteryx*] *andalusiaca* Puton 1875a: 147 [nom. nud., listed]^{2, 3}

Eupteryx andalusiaca Bolívar and Chicote 1879a: 183 (37) [nom. nud., listed]²

[*Eupteryx*] *andalusiaca* Martorell y Pena 1879a: 86 [nom. nud., listed]^{4, 5}

E[*upteryx*] *andalusiaca* Ferrari 1882a: 151 (79) [n. sp., key] : 152 (80) [n. sp., ecology]⁶ Equals *Typhlocyba* [*andalusica* Fieb.] [nom. nud.]

T[*yphlocyba*] *andalusica* Fieber 1884b: 104 [n. sp.]¹

[*Eupteryx*] *andalusiaca* Puton 1886b: 88 [Listed]^{2, 3, 6}

Eupteryx andalusiaca Ferrari 1892a: 575 (27) [Listed]⁶

[*Eupteryx*] *andalusiaca* Puton 1899a: 85 [Listed]^{2, 3, 6}

[*Eupteryx*] *andalusiaca* Oshanin 1907a: 204 [Catalogued]^{2, 6} Equals *Typhlocyba* [*andalusica*] Fieb.

[*Eupteryx*] *andalusiaca* Oshanin 1912a: 113 [Listed]^{2, 3, 6}

Eupteryx andalusiaca Ribaut 1928a: 173 (4) [Listed]⁷

Eupteryx andalusica Ribaut 1936b: 130 [Key] : 158 [Notes] : 164; figs. 423–428 [Described, illustrated]^{2, 6, 7, 8} Equals [*Eupteryx*] *andalusiaca* Ferr.

[*Eupteryx*] *andalusiaca* Lasso y Lacha 1948a: 695 [Food plants]²

[*Eupteryx*] *andalusica* Ribaut 1952a: 449 [Listed]⁹

LOCALITIES: ¹ Andalusia. ² Spain. ³ Portugal. ⁴ Catalonia. ⁵ Mediterranean Region. ⁶ Italy. ⁷ Roussillon. ⁸ France. ⁹ Morocco.

artemisiae Kirschbaum

T[*yphlocyba*] *artemisiae* Perris 1857a: 176 (96) [nom. nud., listed]¹

T[*yphlocyba*] *artemisiae* Kirschbaum 1868b: 190 [n. sp., key, ecology]²

[*Typhlocyba*] *artemisiae* Fieber 1872a: 15 [Listed]³

Eupteryx abrotani Douglas 1874a: 118 [n. sp., food plants]⁴

[*Eupteryx*] *abrotani* Douglas 1875b: 27 [Catalogued]⁵

Eupteryx abrotani Douglas 1875c: 78 [Ecology]⁶

Typhlocyba artemisiae Douglas 1875c: 78 [Comparative notes, catalogued]

[*Eupteryx*] *artemisiae* Puton 1875a: 146 [Listed]^{3, 7}

[*Eupteryx*] *abrotani* Puton 1875a: 147 [Listed]⁵

[*Eupteryx*] *abrotani* Douglas and Scott 1876a: 83 [Catalogued]⁵

- T[yphlocyba] abrotani* Norman 1881b: 18 [Ecology]⁴
Eupteryx abrotani Norman 1882a: 276 [Listed]⁴
Eupteryx abrotani Douglas 1884b: 89 [Ecology]⁴
Eupteryx abrotani Edwards 1884c: 717 [Food plants]⁶
E[upteryx] artemisiae Lethierry 1884d: 119 [Described, catalogued]³
E[upteryx] abrotani Lethierry 1884d: 120 [Described, catalogued]⁶
Eu[pteryx] artemisiae Mayr 1884a: 38 [Listed]³
[Eupteryx] artemisiae Ivanoff 1885a: 94 (12) [Listed]⁸
Typhlocyba artemisiae Ivanoff 1885a: 128 (46) [Key]
 Equals *Eupteryx [artemisiae] Kirschb.*
Eupteryx artemisiae Löw 1886a: 498 [Ecology]⁹
[Eupteryx] artemisiae Puton 1886b: 87 [Listed]^{3, 7}
[Eupteryx] abrotani Puton 1886b: 88 [Listed]⁵
E[upteryx] artemisiae [sic] Then 1886a: 40 [Ecology]⁷
Eupteryx abrotani Edwards 1888d: 87 [Key]⁵ : 92 [Described, food plants, catalogued]⁵
Eupteryx abrotani Edwards 1889a: 711 [Food plants]⁶
Eupteryx artemisiae Duda 1890a: 22 [Food plants]¹⁰
[Eupteryx] abrotani Saunders and Edwards 1890a: 14 [Listed]⁵
Eupteryx abrotani Buckton 1891c: 114 [Key] : 121; pl. LXVII, fig. 2 [Described, illustrated, food plants, catalogued]⁶
[Eupteryx] abrotani Fokker 1891a: 377 [Listed]¹¹
[Eupteryx] artemisiae Duda 1892a: 35 [Listed]¹⁰
Eupteryx abrotani Edwards 1896a: pl. 23, fig. 10 [Illustrated]
[Eupteryx] abrotani Edwards 1896b: 206 [Described, food plants]⁶ : 199 [Listed]⁵ : 201 [Key]⁵
Eupteryx artemisiae Melichar 1896a: 329 [Key] : 331 [Described, food plants, catalogued]^{3, 7} Equals *Typhlocyba [artemisiae] Kirschb.*
[Eupteryx] artemisiae Horváth 1897c: 45 [Listed]¹²
[Eupteryx] artemisiae Lange 1898a: 103 [Listed]¹³
[Eupteryx] artemisiae Puton 1899a: 85 [Listed]^{3, 7, 12}
[Eupteryx] abrotani Puton 1899a: 86 [Listed]⁵
Eupteryx artemisiae Montandon 1900a: 746 [Listed]¹⁴
[Eupteryx] artemisiae Hübner 1904a: 257 [Listed]³
[Eupteryx] artemisiae Hübner 1904b: 257 [Listed]³
[Eupteryx] abrotani Morley 1905b: 31 [Ecology]⁶
[Eupteryx] artemisiae Oshanin 1907a: 200 [Catalogued]^{3, 7}
 12, 14, 15, 16, 17, 18 Equals *Typhlocyba artemisiae* Kirschb.

- [*Eupteryx*] *abrotani* Oshanin 1907a: 207 [Catalogued]⁵
Eupt[eryx] abrotani Oshanin 1908b: 440 [Listed]¹⁹
 [*Eupteryx*] *abrotani* Saunders and Edwards 1908a: 14 [List-
 ed]⁵
 [*Eupteryx*] *artemisiae* Oshanin 1912a: 112 [Listed]²⁰
 [*Eupteryx*] *abrotani* Oshanin 1912a: 113 [Listed]^{3, 6, 11, 21}
Eupteryx abrotani Mac Gillavry 1914a: 94 [Listed]^{11, 22}
 [*Eupteryx*] *artemisiae* Jacobsen 1915a: 326 [Listed]²¹
Eupteryx artemisiae Matsumura 1915a: 154, 181 [Listed]²³
E[upteryx] artemisiae Jensen-Haarup 1918b: 104 [Key]
E[upteryx] artemisiae Jensen-Haarup 1918c: 138 [De-
 scribed, food plants]²¹
 [*Eupteryx*] *artemisiae* Jensen-Haarup 1920a: 166 [Key] :
 169 [Described, food plants]^{20, 21}
E[upteryx] artemisiae Haupt 1924d: 295 To *Eupteryx ad-*
spersa Herr.-Schäff. [error]
E[upteryx] artemisiae McAtee 1924c: 35 [Food plants]²⁴
E[upteryx] artemisiae McAtee 1925a: 88 [Food plants]^{24, 25, 26}
 [*Eupteryx*] *abrotani* Edwards 1926a: 55 [Key]⁵
 [*Eupteryx*] *abrotani* Edwards 1926a: 56 [Taxonomy]⁵
E[upteryx] abrotani Blöte 1927b: 94 [Key] : 102 [De-
 scribed]¹¹
Eupteryx abrotani (?) Blöte 1927d: 225 [Listed]¹¹
Eupteryx artemisiae Ivanov 1928b: 498 [Listed]²⁷
Eupteryx artemisiae Ivanov 1928c: 194 [Listed]²⁷
Eupteryx abrotani Blöte 1929a: 17 [Listed]¹¹
E[upteryx] abrotani Britten 1930a: 73 [Listed]⁶
Eupteryx artemisiae Matsumura 1931b: 63 [Catalogued]^{25, 28}
^{29, 30, 31} Equals *Typhlocyba artemisiae* Kirschb.
Eupteryx artemisiae Matsumura 1934b: 8 [Food plants]³²
 [*Eupteryx*] *artemisiae* Haupt 1935a: 213 To [*Eupteryx*]
adspersa Herr.-Schäff. [error]
E[upteryx] artemisiae Wagner 1935a: 29 [Listed]³⁷
 [*Eupteryx*] *abrotani* Ribaut 1936b: 126 [Key, food plants,
 notes] : 150 [Notes] : 152; figs. 384–385 [Described,
 ecology, illustrated]^{3, 6}
Eupteryx artemisiae von Bochmann 1937a: 267 [Ecology]³³
 [*Eupteryx*] *artemisiae* De Long and Caldwell 1937c: 68
 [Catalogued]²⁴
E[upteryx] artemisiae Ossiannilsson 1937a: 24 [Listed]³⁴
E[upteryx] abrotani Ossiannilsson 1937a: 24 [Listed]³⁴
E[upteryx] artemisiae Cerutti 1939a: 90 [Food plants]³⁵

- Eupteryx artemisiae* Wagner 1939a: 195 [Notes, food plants]³⁶ Equals [*Eupteryx*] *abrotani* Dougl.
- Cicadella artemisiae* Ossiannilsson 1942a: 33 Equals *Eupteryx abrotani* Dougl.: 33, 36 [Food plants]³⁴
- E[upteryx] artemisiae* Reclaire 1944a: 240 [Food plants]¹¹ Equals *E[upteryx] abrotani* Dougl.
- [*Cicadella (Cicadella)*] *abrotani* Kloet and Hincks 1945a: 56 [Listed]⁵
- [*Cicadella (Cicadella)*] *artemisiae* Kloet and Hincks 1945a: 56 [Listed]⁵
- [*Cicadella*] *artemisiae* De Long and Knull 1946a: 74 [Catalogued]²⁴ Equals *Eupteryx [artemisiae] Kirschb.*
- [*Cicadella*] *artemisiae* Ossiannilsson 1946c: 118, 119 [Key] : 123; figs. 239, 269 [Described, ecology, illustrated]^{21, 34} Equals [*Cicadella*] *abrotani* Dougl.
- Cicadella artemisiae* Ossiannilsson 1948a: 12 [Listed]^{21, 34, 37} Equals [*Cicadella*] *abrotani* Dougl.
- [*Cicadella*] *artemisiae* Oman 1949a: 89 [Catalogued]²⁴ Equals *Typhlocyba [artemisiae] Kirschb.*
- [*Cicadella*] *artemisiae* China 1950a: 248 [Listed]⁵ Equals [*Cicadella*] *abrotani* Dougl.
- C[icadella] artemisiae* Dlabola 1951a: 5 [Listed]^{7, 38} Equals *Eupteryx artemisiae* Kirschb.
- E[upteryx] abrotani* Dlabola 1951a: 5 To *C[icadella] galli-ca* Wagn. [error]
- Eupteryx artemisiae* Wagner 1951a: fig. 20 [Illustrated]
- E[upteryx] abrotani* Ribaut 1952a: 449 [Listed]^{11, 21, 34}
- E[upteryx] artemisiae* Ribaut 1952a: 457 Equals *Eupteryx abrotani* Dougl.
- Eupteryx artemisiae* Young 1952b: 96 [Catalogued]³⁹ Equals *Typhlocyba [artemisiae] Kirschb.*
- [*Cicadella*] *artemisiae* Ishihara 1953b: 30 [Catalogued]^{25, 28, 29, 30, 31, 40} Equals *Typhlocyba [artemisiae] Kirschb.*
- Cicadella artemisiae* Ishihara et al. 1953a: 119 [Listed]³⁰
- [*Cicadella*] *artemisiae* Dlabola 1954a: 71 [Ecology]^{10, 42} : 180 [Key] : 183 [Notes, ecology, catalogued]^{10, 42} Equals [*Cicadella*] *abrotani* Dougl. Equals [*Cicadella*] *adspersa* Herr.-Schäff. [in part]
- Eupteryx artemisiae* Dlabola 1954c: 236 [Notes, food plants]⁴² : 238, 239 [Listed]
- Cicadella artemisiae* Esaki and Ito 1954a: 204 [Catalogued, food plants]^{2, 3, 15, 25, 29, 30, 31, 32} Equals *Typhlocyba artemisiae* Kirschb. Equals *Eupteryx artemisiae* Leth.

[*Eupteryx*] *artemisiae* Smreczyński 1954a: 113 [Food plants]⁴¹ Equals [*Eupteryx*] *abrotani* Dougl.

LOCALITIES: ¹ France. ² Hesse. ³ Germany. ⁴ Scotland. ⁵ Great Britain. ⁶ England. ⁷ Austria. ⁸ Russia. ⁹ Southern Austria. ¹⁰ Bohemia. ¹¹ Netherlands. ¹² Hungary. ¹³ Saxony. ¹⁴ Rumania. ¹⁵ Central Russia. ¹⁶ Moscow. ¹⁷ Ryazan. ¹⁸ Ukraine. ¹⁹ Batavia. ²⁰ Central Europe. ²¹ Denmark. ²² Terschelling. ²³ Korea. ²⁴ Massachusetts. ²⁵ Europe. ²⁶ United States. ²⁷ Kiev. ²⁸ Hokkaido. ²⁹ Honshu. ³⁰ Shikoku. ³¹ Kyushu. ³² Japan. ³³ Schleswig-Holstein. ³⁴ Sweden. ³⁵ Switzerland. ³⁶ Hesse-Nassau. ³⁷ Northern Germany. ³⁸ Saratov. ³⁹ Holarctic Region. ⁴⁰ Nearctic Region. ⁴¹ Poland. ⁴² Slovakia.

artemisiae Ribaut [nec Kirschbaum]. See *Cicadella gallica* Wagner.

artenisiae. Typographical error for *Eupteryx artemisiae* Kirschbaum. See *Cicadella artemisiae* Kirschbaum.

atropunctata Goeze

Cicada atropunctata Goeze 1778a: 161 [n. sp.]

[*Cicada*] *nigropunctata* von Schrank 1781a: 259 [n. sp.]¹

C[icada] carpini de Fourcroy 1785a: 191 [n. sp., ecology]²

[*Cicada*] *carpini* De Villers 1789a: 469 [Described, ecology]²

[*Cicada*] *tripunctata* Gmelin 1789a: 2116 [n. sp.]²

[*Cicada*] *melanosticta* Gmelin 1789a: 2110 [n. sp.]^{1, 2}

[*Cicada*] *carpini* Giorna 1791a: 32 [Listed]³

[*Cicada*] *picta* Fabricius 1794a: 32 [n. sp.]⁵

[*Cicada*] *picta* Weber 1795a: 147 [Listed]

[*Cicada*] *picta* Turton 1802a: 596 [Described]⁵

[*Cicada*] *melanosticta* Turton 1802a: 600 [Described, catalogued]¹

[*Cicada*] *3-punctata* Turton 1802a: 603 [Described, catalogued]²

[*Cicada*] *picta* Fabricius 1803a: 5 [Listed] : 77 [Described, catalogued]⁵

Tet[tigonia] picta Latreille 1804a: 323 [Described]⁵ Equals *Cicada picta* Fabr.

C[icada] aurata [nec Linné] Fallén 1806a: 39 [Described]⁴

Cic[ada] nigropunctata Fallén 1806a: 39 To *C[icada] aurata* Linné [error]

Cic[ada] picta Fallén 1806a: 40 [Comparative notes, catalogued]

Cicada picta Latreille 1807a: 162 To [*Tettigonia argentata* Fabr.] [error]

[*Cicada*] *picta* Donovan 1820a: [5] [Described]⁵

T[ettigonia] picta Germar 1821a: 73 [Listed]

C[icada] aurata [nec Linné] Fallén 1826a: 50 [Described]⁴ : 51 [Comparative notes]

- Cic[ada] nigropunctata* Fallén 1826a: 50 To *C[icada] aurata* [error]
- Cic[ada] picta* Fallén 1826a: 50 [Comparative notes]
- T[ettigonia] picta* Boitard 1828a: 158 [Described]⁵
- [Eupteryx] picta* Curtis 1829a: 192 [Listed]⁶
- Tettigonia picta* Herrich-Schäffer 1830a: pl. 23 [Described, illustrated, catalogued]⁵ Equals *Cicada* [*picta*] Fabr.
- [Eupteryx picta]* Curtis 1833a: 192 [Comparative notes] Equals *C[icada] picta* Fabr.
- [Typhlocyba] picta* Germar 1833a: 180, 184 [Listed]
- T[yphlocyba] picta* Burmeister 1835a: 107 [Catalogued] Equals *Cicada* [*a*] *picta* Fabr. Equals *C[icada] carpini*
- [Cicada] nigropunctata* Herrich-Schäffer 1835a: 103, 110 To *Typhl[ocyba] aurata* [error]
- [Cicada] picta* Herrich-Schäffer 1835a: 103, 110 To *Typhl[ocyba] aurata* [error]
- T[yphlocyba] picta* Herrich-Schäffer 1836a: 2 [Comparative notes]
- [Eupteryx] picta* Curtis 1837a: 221 [Listed]⁶
- [Typhlocyba] picta* Eversmann 1837a: 33 [Listed]⁷
- [Jassus] pictus* Gistel 1837a: 109 (14) [Listed]⁸
- [Typhlocyba picta]* Herrich-Schäffer 1838c: 16 [Described, key] Equals *Tettigonia picta* Fabr.
- Typhlocyba picta* Blanchard 1840a: 200 [Described, catalogued]⁹ Equals *Cic[ada] picta* Fabr. Equals *Cic[ada] carpini* Vill.
- T[yphlocyba] picta* Herrich-Schäffer 1840a: 379 [Listed]⁸
- [Cicada] picta* Rambur 1840a: 198, 200 [Comparative notes]
- T[yphlocyba] picta* Burmeister 1841a: [3] [Catalogued]
- T[ettigonia] picta* Boitard 1843a: 86 [Described]⁵
- Typhlocyba aureola* Boheman 1845b: 161 [n. sp.]⁴
- Typhlocyba aureola* Boheman 1845a: 49 [Described, catalogued]⁴
- Typhlocyba* Amyot 1847a: 223 [non binom., described, food plants, catalogued]^{2, 9} Equals [*Cicada*] *carpini* de Fourcr. Equals [*Cicada*] *picta* Fabr. Equals [*Cicada*] *urticae* Fabr. [error]
- T[yphlocyba] aureola* Boheman 1847a: 36, 37 [Comparative notes]
- Typhlocyba* Amyot 1848a: 419 [non binom., described, food plants, catalogued]^{2, 9} Equals [*Cicada*] *carpini* de Fourcr. Equals [*Cicada*] *picta* Fabr. Equals [*Cicada*] *urticae* Fabr. [error]

- Typhlocyba picta* Blanchard 1850a: 200 [Described, catalogued]⁹ Equals *Cic[ada] picta* Fabr. Equals *Cic[ada] carpini* Vill.
- Eupteryx picta* Curtis 1851a: 771 [Economics]
- Cicada picta* Walker 1851b: 900 To *Typhlocyba aurata* [error]
- Tettigonia picta* Walker 1851b: 900 To *Typhlocyba aurata* [error]
- Cicada nigropunctata* Walker 1851b: 900 To *Typhlocyba aurata* (?) [error]
- Typhlocyba picta* Walker 1851b: 902 [Catalogued]^{4, 10, 13} Equals *Cicada picta* Fabr. Equals *Cicada carpini* de Fourcr. (?) Equals *Eupteryx picta* Curt. Equals *Typhlocyba* Amy. [non binom.]
- Typhlocyba aureola* Boheman 1852b: 121 [Ecology]⁴
- Typhlocyba picta* Walker 1852a: 1166 [Catalogued]
- [*Typhlocyba*] *picta* Dohrn 1859a: 86 [Listed]⁵ To [*Typhlocyba*] *aurata* Linné [error]
- [*Typhlocyba*] *nigropunctata* Dohrn 1859a: 86 To [*Typhlocyba*] *aurata* Linné (?) [error]
- Eupteryx picta* Curtis 1860a: 439; pl. 0, fig. 32 [Life history, economics, illustrated]
- [*Typhlocyba*] *picta* Walker 1860a: 22 [Catalogued]¹³
- Typhlocyba picta* Flor 1861a: 381 [Key] : 425 [Described, catalogued]^{2, 4, 5, 7, 8, 9, 11, 12, 13} Equals *Cicada [picta]* Fabr. Equals *Cicada aurata* Fall. [nec Linné] Equals *Tettigonia [picta]* Herr.-Schäff. Equals *Typhlocyba* Amy. [non binom.] Equals *Typhlocyba aureola* Boh.
- [*Cicada*] *picta* Costa 1863a: 72 [Listed]
- T[typhlocyba] picta* Gerstaecker 1863b: 303 [Described]
- [*Typhlocyba*] *carpini* Costa 1864d: 105 [Listed]³
- [*Typhlocyba*] *pictus* Morris 1865a: 112 [Listed]⁶
- Typhlocyba carpini* Bellevoye 1866a: 147 (35) [Listed]²
- Typhlocyba picta* Bellevoye 1866a: 147 (35) [Listed]²
- Typhlocyba picta* Richter 1866a: 134 [Economics]
- [*Eupteryx*] *pictus* Marshal 1867a: 200 [Key]
- Cic[ada] nigropunctata* Marshall 1867d: 266 To *Eupteryx auratus* Linné [error]
- Eupteryx pictus* Marshall 1867d: 267 [Described, comparative notes, catalogued]^{6, 9} Equals *Cicada picta* Fabr. Equals *T[typhlocyba] picta* Flor Equals *Cicada aurata* Fall. [nec Linné] Equals *T[typhlocyba] aureola* Boh.

- Typhlocyba picta* Röse 1867a: 270 [Economics]^{14, 15}
 [Typhlocyba] *picta* Kirschbaum 1868b: 191 [Key] : 192
 Equals [Typhlocyba] *aureola* : 193 [Key, ecology, catalogued]^{17, 19}
- T[yp]hlocyba picta* Sahlberg 1868b: 195 [Catalogued]²⁰
 Equals *Cicada* [*picta*] Fabr. Equals *Typhlocyba aureola* Boh.
- Typhlocyba carpini* Lethierry 1869a: 361 [Ecology]² : 365
 [Key]
- T[yp]hlocyba picta* Lethierry 1869a: 361 [Ecology]²
 [Typhlocyba] *picta* Oshanin 1870a: 69 [Listed]²¹
- E[up]teryx picta* Brischke 1871a: 15 [Listed]²² Equals
 [Eupteryx] *carpini* de Fourcr.
- Typhlocyba picta* Oshanin 1871b: 43 [Listed]²¹
- Eupteryx picta* Sahlberg 1871a: 35, 46 [Listed]^{4, 23} : 190
 [Key] : 195 [Key, described, food plants, catalogued]^{4, 9, 20, 23} Equals *Cicada* [*picta*] Fabr. Equals *Tettigonia*
 [*picta*] Herr.-Schäff. Equals *Typhlocyba* [*picta*] Herr.-Schäff. Equals *Typhlocyba aureola* Boh.
- [Typhlocyba] *carpini* Fieber 1872a: 15 [Listed]⁹ Equals
 [Typhlocyba] *picta* Fabr. Equals [Typhlocyba] *aureola* Dahlb.
- Typhlocyba carpini* Fieber 1872b: 33 Equals *T[yp]hlocyba*
picta Fabr.
- Typhlocyba picta* Kaltenbach 1874a: 479, 481, 492, 530 [Economics]⁵
- Typhlocyba carpini* Lethierry 1874a: 270 (66) [Ecology]² :
 275 (71), 287 (83) [Key]
- T[yp]hlocyba picta* Raddatz 1874a: 97 [Ecology]²⁵ Equals
 [Typhlocyba] *aureola* Boh.
- [Eupteryx] *picta* Douglas 1875a: 198 Equals *Cicada picta*
 Fabr.
- [Eupteryx] *pictus* Douglas 1875b: 27 [Catalogued]⁶
- Eupteryx picta* Houghton 1875a: 38; pl. I, fig. 2 [Notes, food
 plants, illustrated]⁶
- [Typhlocyba] *picta* Kittel 1875a: 8 [Listed]⁸
- [Eupteryx] *carpini* Puton 1875a: 147 Equals [Eupteryx]
aureola Dahlb. Equals [Eupteryx] *picta* Fabr.
- [Eupteryx] *pictus* Douglas and Scott 1876a: 83 [Catalogued]⁶ Equals *Cicada picta* Fabr. Equals *Typhlocyba*
aureola Boh. Equals *Cicada carpini* Equals *Typhlocyba*
picta Herr.-Schäff.

- [*Eupteryx*] *carpini* Lethierry 1876a: lxxxviii (13) [Comparative notes]
- [*Eupteryx*] *carpini* Lethierry 1876c: 17 [Comparative notes]
- E*[*upteryx*] *picta* Dale 1878a: 309 [Listed]¹³
- [*Eupteryx*] *carpini* Lethierry 1878c: xxxix [Listed]²⁶
- E*[*upteryx*] *pictus* Douglas 1879a: 255 [Ecology]¹³
- E*[*upteryx*] *pictus* Norman 1879a: 256 [Listed]¹⁰
- E*[*upteryx*] *carpini* Reiber and Puton 1880a: 73 [Ecology]^{27, 28}
- [*Eupteryx*] *carpini* Mayr 1881a: 100 (24) [Listed]²⁹
- E*[*upteryx*] *pictus* Cooke 1882a: 72 [Listed]¹³
- E*[*upteryx*] *carpini* Ferrari 1882a: 151 (79) [Key, catalogued]³ Equals *Typhlocyba* [*carpini*] Flor. Equals *C*[*icada*] *picta* Fabr. Equals *Cicada* [*carpini* de Fourcr.]
- C*[*icada*] *nigropunctata* Ferrari 1882a: 152 (80) [Taxonomy, catalogued]
- T*[*yphlocyba*] *picta* Karsch 1883a: 653 [Notes]
- Eupteryx atropunctata* Löw 1883c: 148 [Notes, food plants, catalogued]¹ Equals [*Eupteryx*] *nigropunctata* von Schrank Equals [*Eupteryx*] *carpini* Geoffr. Equals [*Eupteryx*] *melanostricta* [sic] Gmel. Equals [*Eupteryx*] *tripunctata* Gmel. Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*] *aureola* Boh. (nec Fall.)
- Eupteryx pictus* Edwards 1884c: 717 [Food plants]¹³
- T*[*yphlocyba*] *carpini* Fieber 1884b: 117 [Key, catalogued]⁹ Equals *Cicada carpini* de Fourcr. Equals *C*[*icada*] *picta* Fabr. Equals *Tettigonia* [*carpini*] Herr.-Schäff. Equals *Eupteryx* [*carpini*] Marsh. (nec Fallén) Equals *Typhlocyba* Amy. [nom binom.] Equals *Typhlocyba aureola* Boh.
- [*Eupteryx*] *carpini* Kieffer 1884a: 81 [Ecology]²⁸
- E*[*upteryx*] *atropunctata* Lomnicki 1884a: 238 [Listed]³⁰
- Eu*[*pteryx*] *atropunctata* Mayr 1884a: 39 [Catalogued]⁹ Equals [*Eupteryx*] *carpini* de Fourcr.
- Eupteryx picta* Ivanoff 1885a: 94 (12) [Listed]⁷ : 129 (47) [Key]
- [*Eupteryx*] *carpini* Bucaille 1886a: 177 [Food plants]²
- Eupteryx atropunctata* Löw 1886a: 498 [Ecology]²⁴
- T*[*yphlocyba*] *picta* Ludwig 1886a: 467 [Described, ecology]
- [*Eupteryx*] *carpini* Puton 1886b: 88 [Listed]⁹ Equals [*Eupteryx*] (?) *atropunctata* Goeze Equals [*Eupteryx*] *aureola* Dahlb. Equals [*Eupteryx*] *melanosticta* Gmel. Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*] (?)

- tripunctata* Gmel. Equals [*Eupteryx*] (?) *nigropunctata* von Schrank
- E[upteryx] atropunctata* Then 1886a: 41 [Ecology, catalogued]^{1, 9, 29, 30} Equals *E[upteryx] carpini* Geoffr. Equals *E[upteryx] nigropunctata* von Schrank Equals *E[upteryx] melanostricta* [sic] Gmel. Equals *E[upteryx] tripunctata* Gmel. Equals *E[upteryx] picta* Fabr. Equals [*Eupteryx*] *aureola* Boh. (nec Fallén)
- Eupteryx carpini* Bergroth 1887a: 148 [Listed]
- E[upteryx] carpini* Dubois 1888a: 171 (75) [Ecology]²
- Eupteryx carpini* Edwards 1888d: 87 [Key]⁶ : 91 [Described, food plants, notes, catalogued]⁶ Equals *Cicada carpini* de Fourcr. Equals *C[icada] picta* Fabr. Equals *Eupteryx pictus* Marsh. Equals *Tettigonia picta* Herr.-Schäff. Equals *T[yphlocyba] aureola* Boh. Equals *T[yphlocyba] carpini* Leth. Equals *Typhlocyba picta* Herr.-Schäff.
- [*Cicada*] *picta* Woodworth 1889a: 211 [Listed]
- E[upteryx] carpini* Dominique 1890a: 115 (31) [Ecology]²
- Eupteryx atropunctata* Duda 1890a: 21, 23 [Food plants]³¹
- E[upteryx] carpini* Funk 1890a: 142 [Listed]⁸
- [*Eupteryx*] *atropunctata* Saunders and Edwards 1890a: 14 [Listed]⁶ Equals [*Eupteryx*] *pictus* Fabr.
- Eupteryx carpini* Buckton 1891c: 124: pl. LXVII, figs. 5, 5a [Described, illustrated, food plants]¹³ Equals *Cicada carpini* de Fourcr. Equals *Cicada picta* Fabr. Equals *Typhlocyba picta* Herr.-Schäff. Equals *Typhlocyba aureola* [sic] Boh. Equals *Typhlocyba carpini* Leth. Equals *Eupteryx pictus* Marsh. : 128 [Comparative notes]¹³ : 114 [Key]
- E[upteryx] picta* Buckton 1891c: 112 [Notes]
- [*Eupteryx*] *carpini* Fokker 1891a: 377 [Food plants]³²
- Eupteryx atropunctata* Horváth 1891b: 47 [Listed]³³ Equals [*Eupteryx*] *carpini* Geoffr.
- E[upteryx] carpini* Carpentier and Dubois 1892a: 438 [Ecology]²
- [*Eupteryx*] *carpini* Coubeaux 1892a: 36 (3) [Listed]²⁶
- E[upteryx] carpini* Dominique 1892a: 123 [Ecology]²
- [*Eupteryx*] *atropunctata* Duda 1892a: 35 [Listed]³¹ Equals [*Eupteryx*] *nigropunctata* von Schrank Equals [*Eupteryx*] *carpini* Geoffr. Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*] *aureola* Dahlb.
- Eupteryx carpini* Ferrari 1892a: 575 (27) [Listed]³

- [Eupteryx] carpini* Lethierry 1892b: 26 [Listed]²⁶
E[upteryx] atropunctata Spitzner 1892a: 34 [Listed]³⁴
E[upteryx] carpini Bezzi 1893a: 113 (33) [Listed]³ Equals
[Eupteryx] atropunctata Goeze
Eupteryx atropunctata M'Gregor 1893a: 221 [Listed]¹⁰
Eupteryx atropunctata Horváth 1894a: 179 [Listed]^{35, 36}
 Equals *[Eupteryx] carpini* de Fourcr.
Eupteryx carpini Kriehoff 1894a: 290 [Ecology]³⁷
Eupteryx atropunctata Edwards 1896a: pl. 23, fig. 7 [Illustrated]
E[upteryx] atropunctata Edwards 1896b: 205 [Described, food plants]⁶ Equals *[Eupteryx] pictus*
[Eupteryx] carpini Edwards 1896b: 201 [Key]⁶
E[upteryx] carpini Melichar 1896a: 329 [Key] : 337 [Described, food plants, catalogued]^{1, 5, 9, 29, 30} Equals *Cicada carpini* de Fourcr. Equals *Typhlocyba* [*carpini* de Fourcr.] Equals *T[yphlocyba] aureola* Boh. Equals *Cicada aurata* Fall. [nec Linné] Equals *Tettigonia* [*carpini* de Fourcr.] Equals *T[yphlocyba] picta* Flor Equals *E[upteryx] pictus* Marsh.
[Eupteryx] atropunctata Horváth 1897c: 46 [Listed]³⁸
 Equals *[Eupteryx] carpini* Geoff.
[Eupteryx] carpini Lange 1898a: 103 [Listed]³⁹
Eupteryx atropunctata Schneider 1898a: 144 [Listed]⁴⁰
 Equals *[Eupteryx] carpini* Geoffr.
[Eupteryx] carpini Horváth 1899b: 470 [Listed]³⁵
[Eupteryx] atropunctata Puton 1899a: 85 [Listed]⁹ Equals
[Eupteryx] picta Fabr. Equals *[Eupteryx] aureola* Dahlb. Equals *[Eupteryx] nigropunctata* von Schrank
 Equals *[Eupteryx] melanosticta* Gmel. Equals *[Eupteryx] carpini* de Fourcr.
Eupteryx carpini Fokker 1900c: 27 [Listed]⁴¹
Eupteryx carpini Fokker 1900e: 16 [Listed]^{14, 41, 42}
Eupteryx atropunctata Horváth 1900c: 613 [Listed]³⁸
E[upteryx] carpini Lameere 1900a: 132 [Key, ecology]²⁶
 Equals *[Eupteryx] picta* Fabr.
Eupteryx atropunctata Montandon 1900a: 746 [Listed]⁴³
[Eupteryx] carpini Strobl 1900a: 218 [Ecology, catalogued]⁴⁴ Equals *[Eupteryx] atropunctata* Goeze
[Eupteryx] atropunctata Kirkaldy 1901d: 178 Equals
[Eupteryx] picta Curt.
[Eupteryx] atropunctata Lambertie 1901a: 197 (69) [Listed]²

- Eupteryx carpini* Cobelli 1902a: 25 [Listed]²⁹
E[upteryx] atropuncta [sic] Dominique 1902a: 210
 [Listed]² Equals [*Eupteryx*] *carpini* de Fourcr.
[Eupteryx] atropunctata Lambertie 1902b: 325 [Listed]²
Eupteryx atropunctata Lambertie 1902c: lxxix [2], lxxxi [3]
 [Listed]²
Eupteryx carpini Graeffe 1903a: 46 (6) [Ecology]⁴⁵
Eupteryx atropunctata Horváth 1903a: 19 [Listed]⁴⁵
[Eupteryx] atropunctata Lambertie 1903e: lxxiii [Listed]²
[Eupteryx] atropunctata Hübner 1904a: 258 [Listed]⁵
 Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*]
carpini de Fourcr. Equals [*Eupteryx*] *aureola* Dahlb.
[Eupteryx] atropunctata Hübner 1904b: 258 [Listed]⁵
 Equals [*Eupteryx*] *carpini* de Fourcr. Equals [*Eupteryx*]
picta Fabr. Equals [*Eupteryx*] *aureola* Dahlb.
[Eupteryx] atropunctata Lambertie 1904a: 27 (11) [Listed]²
[Eupteryx] atropunctata Morley 1905b: 31 [Listed]¹³
Eupteryx atropunctata Jungner 1906a: 7 [Economics]⁵
E[upteryx] picta Kirkaldy 1906c: 357 Equals [*Eupteryx*]
atropunctata Goeze
Eupteryx atropunctata Matsumura 1906a: 67 [Ecology]⁴⁶
 Equals [*Eupteryx*] *picta* Fabr.
Eupteryx atropunctatus Butler 1907a: 54 [Notes]¹³ : 57
 [Listed]¹³
Eupteryx atropunctata Kirkaldy 1907m: 225 [Listed]⁴⁷
[Eupteryx] atropunctata Oshanin 1907a: 203 [Catalogued]¹,
 2, 3, 4, 5, 6, 7, 11, 16, 21, 23, 35, 38, 42, 43, 48, 49, 50, 51, 52, 53 Equals
Cicada atropunctata Goeze Equals *Cicada nigropunctata*
 von Schrank Equals *Cicada melanostricta* [sic]
 Gmel. Equals *Cicada tripunctata* Gmel. Equals *Cicada*
carpini de Fourcr. Equals *Cicada picta* Fabr. Equals
Tettigonia picta Herr.-Schäff. Equals *Typhlocyba aureola*
 Boh. Equals *Typhlocyba picta* Herr.-Schäff. Equals *Eup-*
teryx picta Sahlb. Equals *Typhlocyba carpini* Leth.
 Equals *Eupteryx carpini* Edw.
E[upteryx] atropunctata Distant 1908g: 416 [Listed]⁵⁴
Eupt[eryx] atropunctata Oshanin 1908b: 439 [Listed]^{26, 32}
[Eupteryx] atropunctatus Saunders and Edwards 1908a: 13
 [Listed]⁶ Equals [*Eupteryx*] *pictus*
Eupteryx atropunctatus Whittaker 1908a: 21 [Listed]¹³
 Equals [*Eupteryx*] *pictus*
E[upteryx] atropunctatus Butler 1909a: 470 [Notes]⁵⁵
Eupteryx carpini Cobelli 1909a: 17 [Listed]³

- Eupteryx atropunctata* Lambertie 1909b: cxlvii, cxlviii [Ecology]²
- [*Eupteryx*] *atropunctata* Puhlmann 1909a: 47 [Listed]²²
- [*Eupteryx*] *atropunctata* Lambertie 1910a: 70 [Ecology]²
 Equals [*Eupteryx*] *carpini* de Fourcr. Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*] *aureola* Dahlb.
- Eupteryx atropunctata* Oshanin 1910a: 177 [Listed]⁵⁶
- E*[*upteryx*] *atropunctata* Melichar 1911b: 105 [Comparative notes]
- E*[*upteryx*] *atropunctata* Haupt 1912b: 454 (9) [Listed]¹⁴ Equals [*Eupteryx*] *carpini* Leth.
- T*[*yphlocyba*] *picta* Kholodkovskii 1912a: 437 [Notes]
- [*Eupteryx*] *atropunctata* Oshanin 1912a: 113 [Listed]^{9, 35, 42}
 Equals [*Eupteryx*] *aureola* Boh. (nec Fallén) Equals [*Eupteryx*] *carpini* Geoffr. Equals [*Eupteryx*] *melanosticta* Gmel. Equals [*Eupteryx*] *nigropunctata* von Schrank Equals [*Eupteryx*] *picta* Fabr. Equals [*Eupteryx*] *tripunctata* Gmel.
- Eupteryx atropunctata* Sabransky 1912a: 318 [Ecology]⁴⁴
- E*[*upteryx*] *carpini* von Dalla Torre 1913a: 153 [Listed]²⁹
- [*Eupteryx*] *atropunctata* Melichar 1913e: 9 [Listed]^{7, 57}
- Eupteryx atropunctata* Quaintance 1913a: 61 [Economics]³¹
- Eupteryx carpini* Reh 1913a: 642 [Economics] Equals [*Eupteryx*] *atropunctata* Goeze Equals [*Eupteryx*] *picta* Fall.
- Eupteryx atropunctata* Horne and Lefroy 1915a: 371; pls. XXV-XXVII [Economics, illustrated]¹³
- [*Eupteryx*] *carpini* Jacobsen 1915a: 327 [Listed]⁵⁸
- Eupteryx atropunctata* Haupt 1917a: 156 [Described, catalogued]¹ Equals [*Cicada*] *nigropunctata*
- E*[*upteryx*] *carpini* Jensen-Haarup 1918b: 104 [Key]
- E*[*upteryx*] *carpini* Jensen-Haarup 1918c: 139; fig. 47c [Described, illustrated]⁵⁸
- Eupteryx atropunctata* McAtee 1918a: 111 [Catalogued]
 Equals *C*[*icada*] *atropunctata* Goeze Equals *Cicada picta* Fabr. Equals [*Cicada*] *picta* Equals *Typhlocyba* [*picta*]
- [*Eupteryx*] *atropunctata* Lyle 1919a: 10 [Ecology]¹³
- [*Eupteryx*] *carpini* Jensen-Haarup 1920a: 166 [Key] : 170; fig. 72c [Described, illustrated]^{42, 58}
- E*[*upteryx*] *atropunctata* Tullgren and Wahlgren 1920a: 149 [Notes]⁴
- Eupteryx atropunctata* Fahringer 1922a: 303 [Food plants]⁵⁹
- Eupteryx atropunctata* Horváth 1923a: 195 [Listed]³⁸

- Eupteryx carpini* von Kirchner 1923a: 252, 281 [Economics]⁵
Typhlocyba picta von Kirchner 1923a: 47, 252, 281 [Economics]⁵
E[upteryx] atropunctata Prohaska 1923a: 93 [Ecology]⁶⁰
 Equals [*Eupteryx*] *carpini* de Fourcr.
Eupteryx atropunctata Alfken 1924a: 464 [Food plants]⁶¹
Eupterix atropunctata Hofmänner 1924a: 59, 77, 78 [Ecology]⁶² : 70 [Listed]^{62, 63, 64}
E[upteryx] atropunctata Lindberg 1924a: 37 [Notes]²³
 Equals [*Eupteryx*] *picta* Fabr. : 45 [Listed]²³ Equals [*Eupteryx*] *picta* Fabr.
Eupteryx atropunctata Buchner 1925a: 91 [Listed] : 157 [Symbionts]
 [*Eupteryx*] *atropunctata* Della Beffa 1925a: 146 [Listed]³
E[upteryx] atropunctata Haupt 1925a: 17 [Listed]⁸ Equals [*Eupteryx*] *carpini* de Fourcr.
E[upteryx] atropunctata Hofmänner 1925a: 193 [Ecology]⁶²
Eupteryx atropunctata Tullgren 1925a: 60–63; figs. 29–32 [Notes, economics, illustrated]^{4, 9, 13, 42} Equals [*Eupteryx*] *aureola* Equals [*Eupteryx*] *auratus* [in part] Equals [*Eupteryx*] *pictus*
Eupteryx atropunctata Blöte 1926c: 55 [Listed]³² Equals *Typhlocyba picta* Fabr.
 [*Eupteryx*] *atropunctatus* Edwards 1926a: 55 [Key]⁶ : 56 [Taxonomy]⁶
Eupterix atropunctata Ivanov 1926a: 222 [Morphology of reproductive system]
Eupteryx atropunctata Krasucki 1926a: 12 [Economics]⁶⁶
Eupteryx atropunctata Kusnezov 1926c: 149 (2) [Listed]⁶⁵
Eupteryx carpini Rambousek 1926a: 375 [Notes]⁶⁷
E[upteryx] atropunctata Reichert 1926a: 258 (8) [Economics]⁵
Eu[pteryx] carpini Rémy-Perrier 1926a: 87 [Key, ecology]²
E[upteryx] atropunctata Blöte 1927a: 95 [Key]
E[upteryx] atropunctata Blöte 1927b: 101 [Described]³²
Eupteryx atropunctata Blöte 1927c: 55 [Listed]³² Equals *Typhlocyba picta* Fabr.
Eupteryx atropunctata Blöte 1927d: 225 [Listed]³² Equals *Eupteryx carpini* de Fourcr.
Eupteryx atropunctata Kusnezov 1927a: 260 [Listed]⁶⁸
E[upteryx] atropunctata Poisson and Poisson 1927a: 140 [Ecology]⁶⁹

- Eupteryx atropunctata* Bogdanov-Katjkov 1928a: 5 [Listed]⁷
 Equals [*Eupteryx*] *carpini* Fabr.
- E[upteryx] atropunctatus* Brown 1928a: 64 [Listed]⁷⁰
- E[upteryx] atropunctata* Filipieff 1928a: 155 [Key]⁷
- Eupteryx atropunctata* Goidanich 1928a: 46, 62 [Listed]³
- Eupteryx atropunctata* Ivanov 1928b: 499 [Listed]⁷¹
- Eupteryx atropunctata* Ivanov 1928c: 195 [Listed]⁷¹
- E[upteryx] atropunctatus* Brown 1929a: 42 [Listed]¹³
- E[upteryx] atropunctata* Britten 1930a: 73 [Listed]¹³
- Eupteryx atropunctata* Muraviov 1930a: 251 [Disease vector]⁷
- Eupteryx atropunctata* Zangheri 1930a: 56 [Listed]³
- Eupteryx atropunctata* Bogdanov-Katjkov 1932a: 457 [Listed]⁷ Equals [*Eupteryx*] *carpini* Geoffr.
- Eupteryx atropunctata* Kusnetzov 1932a: 47 Equals *Typhlocyba picta* Fabr. Equals [*Typhlocyba*] *carpini* Geoffr.
- [*Eupteryx*] *atropunctata* Matsumura 1932a: 93 Equals *Eupteryx* [sic] *picta* Fabr.
- Eupteryx atropunctata* McAtee 1934a: 95 [Catalogued] Equals *C[icada] atropunctata* Goeze Equals *Cicada picta* Fabr.
- [*Typhlocyba picta*] McAtee 1934a: 95 Equals [*Cicada*] *picta*
- Typhlocyba picta* Smith and Brooks 1934a: 108 [Disease vector]
- [*Eupteryx*] *atropunctata* Haupt 1935a: 214; fig. 414 [Key, illustrated] Equals [*Eupteryx*] *carpini* de Fourcr.
- [*Eupteryx*] *atropunctata* Karl 1935a: 139 [Listed]⁷²
- Eupteryx atropunctata* Rapp 1935a: 49 [Listed]³⁷
- Eu[pteryx] carpini* Rémy-Perrier 1935a: 87 [Key, ecology]²
- E[upteryx] atropunctata* Wagner 1935a: 30 [Listed]^{13, 32, 58,}
 73, 74, 75, 76, 77
- Eupteryx atropunctata* Ribaut 1936b: 27; fig. 51 [Morphology of elytra illustrated] : 29; fig. 56 [Morphology of wing illustrated] : 129 [Key] : 144 [Notes] : 145, 146, 150 [Comparative notes] : 147; fig. 370 [Described, ecology, illustrated]^{2, 9, 42} Equals [*Eupteryx*] *nigropunctata* von Schrank Equals [*Eupteryx*] *aureola* Boh. Equals [*Eupteryx*] *carpini* Geoffr. Equals [*Eupteryx*] *melanos-ticta* Gmel. Equals [*Eupteryx*] *tripunctata* Gmel. Equals [*Eupteryx*] *picta* Fabr.
- Eupteryx atropunctata* Kuntze 1937a: 307, 334, 351, 352, 365, 375, 376, 380 [Ecology]²⁵
- E[upteryx] atropunctata* Kuntze 1937b: 36 [Ecology]²⁵

- Eupteryx atropunctata* Kontkanen 1938a: 5 [Ecology]²³
 Equals [*Eupteryx*] *picta* Fabr.
- Eupteryx atropunctata* Nast 1938d: 231 (7) [Food plants]⁶⁶
- Eupteryx atropunctata* Carter 1939b: 275 [Insect toxins]
- E*[*uptyeryx*] *atropunctata* Cerutti 1939a: 89 [Listed]⁶²
- [*Cicadella atropunctata*] China 1939a: 586 Equals *Cicada picta* Fabr. Equals [*Cicada*] *atropunctata* Goeze
- Eupteryx atropunctata* Dykstra 1939a: 206 [Disease vector]
- Typhlocyba picta* de Seabra 1939a: 84, 93 [Economics]^{1, 67} : 93 Equals *Eupteryx atropunctata* Goeze (?)
- Eupteryx atropunctata* Schmidt 1939a: 51, 66 [Listed]
- E*[*uptyeryx*] *atropunctata* Wagner 1939a: 195 [Ecology]^{19, 79}
 Equals [*Eupteryx*] *picta* Fabr.
- [*Eupteryx*] *atropunctata* Massee 1941b: 107 [Food plants]¹³
- Eupteryx atropunctata* Putman 1941a: 40 [Feeding habits]
- E*[*uptyeryx*] *atropunctata* Wagner 1941a: 170 [Ecology]^{25, 72}
- Cicadella atropunctata* Ossiannilsson 1942a: 31, 36 [Listed]⁴ : 31 Equals *Eupteryx* [*atropunctata* Goeze]
- E*[*uptyeryx*] *atropunctata* China 1943a: 141 [Comparative notes]
- [*Eupteryx*] *atropunctata* Franz 1943a: 381, 462 [Ecology]¹
- Eupteryx atropunctata* Lang 1943a: 96 [Disease vectors]⁶⁷
- E*[*uptyeryx*] *atropunctata* Lindberg 1943b: 24 [Listed]²³
- Cicadella atropunctata* Ossiannilsson 1943a: 41–48; figs. 8–11 [Economics, illustrated]⁴ Equals *Eupteryx atropunctata* Tullgr. Equals *Eupteryx picta* Boh. Equals *Typhlocyba aureola* Boh. : 50, 51, 69, 70 [Listed]
- E*[*uptyeryx*] *atropunctata* Reclaire 1944a: 240 [Ecology]³²
- E*[*uptyeryx*] *atropunctatus* Roche 1944a: 84 [Listed]¹³
- [*Cicadella* (*Cicadella*)] *atropunctata* Kloet and Hincks 1945a: 56 [Listed]⁶ Equals [*Cicadella* (*Cicadella*)] *picta* Fabr.
- Eupteryx atropunctata* Lang 1945b: 131, 132, 136 [Ecology]³⁴
- Eupteryx atropunctata* Lang 1945d: 272, 274, 275 [Ecology]^{31, 34}
- Cicadella atropunctata* Moosbrugger 1946a: 74 [Listed]⁸⁰
 Equals *Eupteryx* [*atropunctata* Goeze]
- C*[*icadella*] *atropunctata* Ossiannilsson 1946c: 126; figs. 245, 274, 277 [Described, ecology, illustrated]^{4, 23, 58} Equals [*Cicadella*] *aureola* Boh. Equals [*Cicadella*] *picta* Fabr. Equals [*Cicadella*] *carpini* Geoffr. : 119 [Key] : 126, 127 [Comparative notes]

- Eupteryx octopunctata* [sic] [Bogdanov-Katjkov] 1947a: 198; fig. 262–5 [Illustrated]
- [*Eupteryx picta*] Evans 1947a: 202 [Listed]⁵ Equals *Cicada picta* Fabr. Equals *Cicada atropunctata* Goeze
- Cicadella atropunctata* Lang 1947a: 23 [Ecology]³⁴
- C[icadella] atropunctata* Lindberg 1947a: 62 [Catalogued]²³ Equals *Cicada atropunctata* Goeze Equals *Eupteryx picta* Sahlb. Equals *E[upteryx] atropunctata* Lindb. : 79 [Listed]²³
- E[upteryx] atropunctata* Buyckx 1948a: 71–155; pls. I–XI [Parasites, illustrated]²⁶
- [*Eupteryx*] *atropunctata* Lasso y Lacha 1948a: 695 [List-ed]⁸¹
- Cicadella atropunctata* Ossiannilsson 1948a: 14 [Listed]^{4, 18, 23, 58, 74, 85} Equals [*Cicadella*] *carpini* Geoffr. Equals [*Cicadella*] *picta* Fabr. Equals [*Cicadella*] *aureola* Boh.
- Eupteryx atropunctata* Servadei 1948a: 244 [Listed]³
- E[upteryx] atropunctata* Zachvatkin 1948a: 177 [Key]
- Cicadella atropunctata* Dlabola and Starý 1949a: 231; figs. 1–3 [Economics, illustrated]³¹ Equals *Eupteryx atropunctatus* Goeze Equals *Eupteryx carpini* de Fourcr.
- Eupteryx atropunctata* Fagel 1949a: 151 [Ecology]²⁶ Equals [*Eupteryx*] *carpini* de Fourcr.
- C[icadella] atropunctata* Lindberg 1949a: 37 [Listed]⁸²
- E[upteryx] atropunctata* Müller 1949a: 357 [Symbionts]
- Cicadella atropunctata* Oman 1949a: 18 [Parasites] Equals *Eupteryx [atropunctata]* Goeze]
- Cicadella atropunctata* Ossiannilsson 1949a: 51, 105, 106; pl. 11, figs. 1–4 [Morphology of stridulating organs, illustrated]⁴ : 114, 115 [Stridulation]
- [*Cicadella*] *atropunctata* China 1950a: 248 [Listed]⁶ Equals [*Cicadella*] *picta* Fabr.
- C[icadella] atropunctata* Kontkanen 1950c: 86 [Listed]²³
- Cicadella atropunctata* Linnavuori 1950a: 124 [Ecology]²³
- Cicadella atropunctata* Moore 1950a: 264 [Listed]⁸³
- Cicadella atropunctata* Moore 1950b: 39 [Listed]⁸³
- C[icadella] atropunctata* Dlabola 1951a: 4 [Listed]^{1, 34} Equals *Eupteryx carpini* de Fourcr.
- Cicadella atropunctata* Dlabola 1951b: 115 [Key, food plants] : 116; figs. 16–18, 31; 1 fig. [Notes, illustrated]⁶⁷ Equals *Typhlocyba picta* Fall. Equals [*Eupteryx*] *carpini* de Fourcr. Equals *Eupteryx atropunctata* Goeze

- Eupteryx atropunctata* Pesson 1951a: 1513; Text figs. 1346 1–2 [Venation illustrated]
- E[upteryx] atropunctata* Wagner 1951b: 23 [Listed]⁸
- Cicadella atropunctata* von Archimowitsch 1952b: 187 [Disease vector]⁴
- Cicadella atropunctata* Fischer 1952a: 111 [Listed]⁸⁴
- E[upteryx] atropunctata* Linnavuori 1952e: 71 [Ecology]²³
- Cicadella atropunctata* Rabeler 1952a: 135 [Ecology]²²
- Eupteryx atropunctata* Ribaut 1952a: 457 [Listed]
- [*Eupteryx atropunctata*] Young 1952b: 95 Equals *Cicada atropunctata* Goeze Equals *Cicada picta* Fabr.
- Eupteryx atropunctata* Marchand 1953a: 118 [Ecology]²²
- E[upteryx] atropunctata* Ossiannilsson 1953b: 107 [Listed]⁴ Equals [*Cicadella atropunctata* Goeze]
- Cicadella atropunctata* Dlabola 1954a: 52, 72 [Ecology]^{31, 34, 78} : 181 [Key] : 183; pl. XXXIII, figs. 717–719; Text fig. 28 [Notes, illustrated, catalogued]^{31, 34, 78} Equals [*Cicadella*] *carpini* de Fourcr. Equals [*Cicadella*] *picta* Fabr. Equals [*Cicadella*] *aureola* Boh. (nec Fallén) Equals [*Cicadella*] *nigropunctata* von Schrank
- [*Eupteryx picta*] Dlabola 1954a: 180 Equals *C[icada] atropunctata* Goeze Equals *Cicada picta* Fabr.
- [*Eupteryx picta*] Dlabola 1954c: 235 Equals *Cicada picta* Fabr. Equals *Cicada atropunctata* Goeze
- E[upteryx] atropunctata* Smreczyński 1954a: 113 [Notes]⁶⁶ Equals *E[upteryx] carpini* Geoffr.

LOCALITIES: ¹ Austria. ² France. ³ Italy. ⁴ Sweden. ⁵ Germany. ⁶ Great Britain. ⁷ Russia. ⁸ Bavaria. ⁹ Europe. ¹⁰ Scotland. ¹¹ Livonia. ¹² Brandenburg. ¹³ England. ¹⁴ Thuringia. ¹⁵ Silesia. ¹⁶ Central Russia. ¹⁷ Hesse. ¹⁸ Oland. ¹⁹ Hesse-Nassau. ²⁰ Karelia. ²¹ Moscow. ²² Prussia. ²³ Finland. ²⁴ Southern Austria. ²⁵ Mecklenburg. ²⁶ Belgium. ²⁷ Alsace. ²⁸ Lorraine. ²⁹ Tyrol. ³⁰ Galicia. ³¹ Bohemia. ³² Netherlands. ³³ Croatia. ³⁴ Moravia. ³⁵ Caucasus. ³⁶ Russian Armenia. ³⁷ Thuringia. ³⁸ Hungary. ³⁹ Saxony. ⁴⁰ Borkum. ⁴¹ Oran. ⁴² Algeria. ⁴³ Rumania. ⁴⁴ Styria. ⁴⁵ Serbia. ⁴⁶ Western Prussia. ⁴⁷ British Isles. ⁴⁸ Southern Russia. ⁴⁹ Olonets. ⁵⁰ Ryazan. ⁵¹ Gorki. ⁵² Ukraine. ⁵³ Georgia. ⁵⁴ Palearctic Region. ⁵⁵ Isle of Wight. ⁵⁶ Archangel. ⁵⁷ Woronege. ⁵⁸ Denmark. ⁵⁹ Turkey. ⁶⁰ Carinthia. ⁶¹ Memmert. ⁶² Switzerland. ⁶³ Northern Tyrol. ⁶⁴ Southern Tyrol. ⁶⁵ Saint Petersburg. ⁶⁶ Poland. ⁶⁷ Czechoslovakia. ⁶⁸ Armenia. ⁶⁹ Normandy. ⁷⁰ Wales. ⁷¹ Kiev. ⁷² Pomerania. ⁷³ East Frisian Islands. ⁷⁴ Northern Germany. ⁷⁵ Schleswig-Holstein. ⁷⁶ Hanover. ⁷⁷ Hamburg. ⁷⁸ Slovakia. ⁷⁹ Rhenish Hesse. ⁸⁰ Vorarlberg. ⁸¹ Spain. ⁸² Bulgaria. ⁸³ Quebec. ⁸⁴ Swabia. ⁸⁵ Eastern Baltic States.

atropunctata var. **impunctata** Cerutti

[*Eupteryx atropunctata*] *impunctata* Cerutti 1939a: 89 [n. var.]¹

[*Eupteryx atropunctata*] *impunctata* Ribaut 1952a: 457 [Described]

LOCALITIES: ¹ Switzerland.

atropunctata var. **marginata** Cerutti

[*Eupteryx atropunctata*] *marginata* Cerutti 1939a: 89 [n. var.]¹

[*Eupteryx atropunctata*] *marginata* Ribaut 1952a: 457 [Described]

LOCALITIES: ¹ Switzerland.

atropunctata var. **petasilidis** Ferrari

[*Eupteryx carpini*] *petasilidis* Ferrari 1882a: 152 (80) [n. var.]¹

LOCALITIES: ¹ Italy.

aurata Linné

[*Cicada*] *aurata* Linné 1758a: 439 [n. sp.]¹

Cicada aurata Linné 1761a: 243 [Described]²

[*Cicada*] *aurata* Houttuyn 1766a: 296 [Described, catalogued]

[*Cicada*] *aurata* Linné 1767a: 711 [Described, catalogued]¹

Cicada aurata de Merian 1771c: 57 [Catalogued]¹

Cicada aurata Müller [P.L.S.] 1774a: 466 [Described]¹

[*Cicada*] *aurata* Fabricius 1775a: 687 [Described, catalogued]^{2, 3}

Cicada aurata Fuessly 1775a: 24 [Catalogued]⁴

[*Cicada*] *aurata* Goeze 1778a: 143 [Described, catalogued] : 146 [Listed]

[*Cicada*] *aurata* Fabricius 1781a: 328 [Described, catalogued]¹

[*Cicada*] *aurata* Höslin 1782a: 174 [Described]

[*Cicada*] *aurata* Fabricius 1787a: 273 [Described]

[*Cicada*] *aurata* De Villers 1789a: 466 [Described, catalogued]^{1, 5}

[*Cicada*] *aurata* Gmelin 1789a: 2114 [Described, catalogued]¹

[*Cicada*] *aurata* Petagna 1792a: 621 [Described, catalogued]¹

[*Cicada*] *aurata* Fabricius 1794a: 45 [Described, catalogued]^{2, 3}

[*Cicada*] *festiva* Fabricius 1794a: 39 [n. sp.]³

[*Cicada*] *festiva* Weber 1795a: 146 [Listed]

[*Cicada*] *aurata* Weber 1795a: 147 [Listed]

[*Cicada*] *aurata* Cederhielm 1798a: 264 [Described, catalogued]

[*Cicada*] *aurata* Georgi 1801a: 2063 [Catalogued]⁷

[*Cicada*] *festiva* Turton 1802a: 595 [Described]⁶

[*Cicada*] *aurata* Turton 1802a: 598 [Described]¹

[*Cicada*] *aurata* Fabricius 1803a: 5 [Listed] : 78 [Described, catalogued]^{2, 3}

- [*Iassus*] *festivus* Fabricius 1803a: 12 [Listed]
 [*Iassus*] *festiuus* [sic] Fabricius 1803a: 86 [Described, catalogued] ⁶
 Equals *Cicada festiva* [sic]
Tet[tigonia] *aurata* Latreille 1804a: 324 [Described] ¹ Equals
Cicada aurata Linné
Tet[tigonia] *festiva* Latreille 1804a: 326 [Described] ⁶ Equals
Iassus festivus Fabr.
C[icada] *aurata* Fallén 1806a: 39 [Catalogued] Equals *Cic[ada]*
nigropunctata von Schrank [error]
[Cicada] *aurata* Donovan 1820a: [5] [Described] ²
[Cicada] *festiva* Donovan 1820a: [5] [Described] ⁶
C[icada] *aurata* Fallén 1826a: 50 [Catalogued] Equals *Cic[ada]*
nigropunctata von Schrank [error]
T[ettigonia] *aurata* Boitard 1828a: 159 [Described] ¹
J[assus] *festivus* Boitard 1828a: 160 [Described] ⁶
Cicada aurata Zetterstedt 1828a: 537 [Comparative notes]
[Eupteryx] *aurata* Curtis 1829a: 192 [Listed] ⁸
[Typhlocyba aurata] Germar 1833a: 180, 184 [Listed] : 180
 Equals *Cicada aurata*
Cicada aurata Germar 1833a: 180 [Listed]
T[yphlocyba] *picta* [nec Fabricius] Burmeister 1835a: 107 [De-
 scribed]
[Jassus] *festivus* Herrich-Schäffer 1835a: 113 [Catalogued] ¹
[Typhlocyba] *aurata* Herrich-Schäffer 1835a: 68 [Key] : 103, 110
 Equals *Cic[ada]* *nigropunctata* von Schrank [error] Equals
C[icada] *picta* Fabr. [error] : 110 Equals *Tett[igonia]* *aurata*
 Linné Equals *Cic[ada aurata]* Linné
[Jassus] *auratus* Herrich-Schäffer 1835a: 71 [Key] ¹
[Cicada] *aurata* Herrich-Schäffer 1835a: 102 To *Typhl[ocyba]*
aurata Linné
[Cicada] *festiva* Herrich-Schäffer 1835a: 102 To *Typhl[ocyba]*
aurata
[Jassus] *festivus* Herrich-Schäffer 1835a: 113 To *Typhl[ocyba]*
festiva
Typhlocyba fulva Herrich-Schäffer 1836a: 1; pl. 1 [n. sp., illus-
 trated] ⁹
[Eupteryx] *aurata* Curtis 1837a: 221 [Listed] ⁸
[Jassus] *auratus* Gistel 1837a: 109 (14) [Listed] ⁹
T[yphlocyba] *fulva* Herrich-Schäffer 1838c: 16 [Key]
T[yphlocyba] *fulva* Herrich-Schäffer 1840a: 379 [Listed] ⁹
Cicada aurata Zetterstedt 1840a: 299 [Comparative notes]
T[yphlocyba] *picta* [nec Fabricius] Burmeister 1841a: [3] [Key]
T[yphlocyba] *aurata* Burmeister 1841a: [3] [Key, catalogued]
 Equals *T[yphlocyba]* *fulva* Herr.-Schäff.

- T[ettigonia] aurata* Boitard 1843a: 87 [Described] ¹
J[assus] festivus Boitard 1843a: 87 [Described] ⁶
[Tettigonia] aurata Contarini 1843a: 29 [Listed] ¹⁰
Typhl[ocyba] aurata Boheman 1845a: 49 [Comparative notes]
Iassus auratus Walker 1851b: 885 [Catalogued] ⁶
Typhlocyba aurata Walker 1851b: 900 [Catalogued] ² Equals
Cicada aurata Linné Equals *Cicada picta* Fabr. [error] Equals
Tettigonia picta Germ. [error] Equals *Cicada nigropunctata*
 von Schrank (?) [error]
[Cicada] aurata Wallengren 1851a: 254 [Listed] ²
Typhlocyba aurata Boheman 1852b: 121 [Ecology] ²
T[yphlocyba] aurata Fairmaire 1855a: 159 [Described] ⁵
Typhlocyba fulva Walker 1858b: 274 [Listed] ¹
[Typhlocyba] aurata Dohrn 1859a: 86 [Listed] ⁶ Equals *[Typhlo-*
cyba] picta Fabr. [error] Equals *[Typhlocyba] nigropunctata*
 von Schrank (?) [error]
[Jassus] auratus Dohrn 1859:a 87 [Listed] ⁶
[Iassus] auratus Walker 1860a: 20 [Catalogued] ¹¹
[Typhlocyba] aurata Walker 1860a: 22 [Catalogued] ¹¹
Typhlocyba aurata Flor 1861a: 423 [Described, catalogued] ^{2, 4, 9,}
^{11, 12, 13} Equals *Cicada [aurata]* Fabr. Equals *Typhlocyba*
picta Burm. [nec Fabricius] Equals *Typhlocyba fulva* Herr.-
 Schöff. : 380 [Key] : 426 [Comparative notes]
Typhlocyba aurata Fuss 1862a: 18 [Listed] ¹⁴
[Typhlocyba] aurata de Graaf, Six, and Snellen van Vollenhoven
 1862a: 86 [Catalogued] ¹⁵
[Typhlocyba] aurata Disconzi 1865a: 203 [Listed] ¹⁰
[Typhlocyba] auratus Morris 1865a: 112 [Listed] ⁸
Typhlocyba aurata Bellevoye 1866a: 147 (35) [Listed] ⁵
E[upteryx] aurata Bold 1867a: 131 [Listed] ¹¹
[Eupteryx] auratus Marshall 1867a: 200 [Key]
Eupteryx auratus Marshall 1867d: 266 [Described, ecology, cata-
 logued] ⁸ Equals *Cicada aurata* Linné Equals *T[yphlocyba]*
picta Burm. [nec Fabricius] Equals *T[yphlocyba] aurata* Flor
 Equals *T[yphlocyba] fulva* Herr.-Schöff. Equals *Cic[ada] nigro-*
punctata von Schrank [error] Equals *Eupt[eryx] maculipennis*
 Curt. [error] : 268 [Comparative notes]
[Typhlocyba] aurata Kirschbaum 1868b: 191 [Key] : 192 [Key,
 ecology, catalogued] ³⁵ Equals *[Typhlocyba] fulva* : 192, 193
 [Comparative notes]
[Typhlocyba] aurata Oshanin 1870a: 69 [Listed] ¹⁷
E[upteryx] aurata Brischke 1871a: 15 [Listed] ²⁰ Equals *Typhlo-*
cyba [aurata] Linné]

- Typhlocyba aurata* Oshanin 1871b: 43 [Listed] ¹⁷
- Eupteryx aurata* Sahlberg 1871a: 30, 37, 46 [Listed] ^{2, 18, 19} : 190 [Key] : 194 [Key, described, catalogued] ^{1, 2, 13} Equals *Cicada aurata* Linné Equals *Typhlocyba aurata* Herr.-Schäff. Equals *Typhlocyba fulva* Herr.-Schäff. Equals *Typhlocyba picta* Burm. [nec Fabricius]
- [*Typhlocyba*] *aurata* Fieber 1872a: 15 [Listed] ¹
- Typhlocyba aurata* Kaltenbach 1874a: 785 [Economics] ⁶
- Typhlocyba aurata* Lethierry 1874a: 270 (66) [Ecology] ⁵ : 275 (71), 287 (83) [Key]
- T[yp]hlocyba aurata* Raddatz 1874a: 97 [Ecology] ²¹ Equals [*Typhlocyba*] *fulva* Herr.-Schäff.
- [*Eupteryx*] *auratus* Douglas 1875b: 27 [Catalogued] ⁸
- [*Typhlocyba*] *aurata* Kittel 1875a: 8 [Listed] ⁹ Equals [*Typhlocyba*] *fulva* Herr.-Schäff.
- Typhlocyba aurata* Mocsary 1875a: 197 [Listed] ²²
- [*Eupteryx*] *aurata* Puton 1875a: 147 [Listed] ¹ Equals [*Eupteryx*] *fulva* Herr.-Schäff. Equals [*Eupteryx*] *picta* Burm. [nec Fabricius]
- [*Eupteryx*] *auratus* Douglas and Scott 1876a: 83 [Catalogued] ⁸ Equals *Cicada aurata* Linné Equals *Typhlocyba picta* Burm. [nec Fabricius] Equals *Typhlocyba fulva* Herr.-Schäff. Equals *Typhlocyba aurata* Herr.-Schäff.
- Eupteryx aurata* Lethierry 1876a: lxxxviii (13) [Comparative notes]
- Eupteryx aurata* Lethierry 1876c: 17 [Comparative notes]
- [*Eupteryx*] *aurata* Lethierry 1878c: xxxix [Listed] ²³
- E[upteryx] auratus* Norman 1879a: 256 [Listed] ²⁴
- E[upteryx] aurata* Reiber and Puton 1880a: 73 [Ecology] ^{25, 26}
- [*Eupteryx*] *aurata* Mayr 1881a: 100 (24) [Listed] ²⁷
- Typhlocyba (Eupteryx) aurata* von Dalla Torre 1882a: 58 [Listed] ²⁷
- E[upteryx] aurata* Ferrari 1882a: 151 (79) [Key, catalogued] ¹⁰ Equals *Cicada aurata* Linné Equals *Typhl[ocyba] aurata* Flor
- Typhlocyba aurata* Heller and von Dalla Torre 1882a: 25 (18) [Listed] ²⁷ Equals [*Eupteryx*] *aurata* Linné
- Eupteryx auratus* Bloomfield 1883a: 34 [Listed] ¹¹
- T[yp]hlocyba aurata* Fieber 1884b: 118 [Key, catalogued] ¹ Equals *Cicada aurata* Linné Equals *Eupteryx aurata* Marsh. Equals *Typhlocyba fulva* Herr.-Schäff. Equals *T[yp]hlocyba picta* Burm. [nec Fabr.]
- E[upteryx] aurata* Lethierry 1884d: 119 [Comparative notes]
- Eu[pteryx] aurata* Mayr 1884a: 39 [Listed] ¹
- T[yp]hlocyba aurata* Fairmaire 1885a: 159 [Described] ⁵

- Eupteryx aurata* Ferrari 1885a: 291 [Catalogued]¹⁰ Equals
Cicada [aurata] Linné
Eupteryx aurata Löw 1886a: 498 [Ecology]²⁹
[Eupteryx] aurata Puton 1886b: 88 [Listed]¹ Equals *[Eupteryx]*
fulva Herr.-Schäff. Equals *[Eupteryx] picta* Burm. [nec Fabricius]
E[upteryx] aurata Then 1886a: 41 [Ecology]^{1, 34}
E[upteryx] aurata de Carlini 1887a: 275 [Listed]¹⁰ Equals *Cicada*
[aurata] Linné
Eupteryx aurata Horváth 1887a: 282 (5) [Listed]³⁰
E[upteryx] aurata Dubois 1888a: 171 (75) [Ecology]⁵
Eupteryx auratus Edwards 1888d: 86 [Key]⁸ : 90 [Described,
 food plants, catalogued]⁸ Equals *Cicada aurata* Linné
 Equals *Typhlocyba aurata* Herr.-Schäff. Equals *T[yphlocyba]*
fulva Herr.-Schäff. Equals *T[yphlocyba] picta* Burm. [nec
 Fabricius]
Eupteryx auratus Edwards 1889a: 707 [Food plants]¹¹
Cicada aurata Woodworth 1889a: 211 [Listed]
E[upteryx] aurata Dominique 1890a: 115 (31) [Ecology]⁵
[Eupteryx] auratus Saunders and Edwards 1890a: 14 [Listed]⁸
Eupteryx auratus Buckton 1891c: 127; pl. LXVIII, figs. 2, 2a
 [Described, illustrated, catalogued]¹¹
Eupteryx auratus Buckton 1891c: 114 [Key] : 127 Equals
Cicada aurata Linné Equals *Typhlocyba aurata* Herr.-Schäff.
 Equals *T[yphlocyba] picta* Burm. [nec Fabricius] Equals
T[yphlocyba] fulva Herr.-Schäff.
E[upteryx] auritus [sic] Buckton 1891d: 129 [Comparative notes] :
 194 [Listed]²⁴
[Eupteryx] aurata Fokker 1891a: 377 [Listed]¹⁵
E[upteryx] aurata Carpentier and Dubois 1892a: 438 [Ecology]⁵
E[upteryx] aurata Coubeaux 1892a: 36 (3) [Listed]²³
E[upteryx] aurata Dominique 1892a: 123 [Ecology]⁵
[Eupteryx] aurata Duda 1892a: 35 [Listed]³¹ Equals *[Eupteryx]*
picta Burm. [nec Fabricius] Equals *[Eupteryx] fulva* Herr.-
 Schäff.
Eupteryx aurata Ferrari 1892a: 575 (27) [Listed]¹⁰
[Eupteryx] aurata Lethierry 1892b: 26 [Listed]²³
E[upteryx] aurata Spitzner 1892a: 34 [Listed]³²
E[upteryx] aurata Bezzi 1893a: 113 (33) [Listed]¹⁰
E[upteryx] auratus Luff 1893a: 208 [Ecology]³³
Eupteryx auratus Edwards 1894b: 3 [Economics]⁸
[Cicada] aurata Linné 1894a: 439 [n. sp., reprinted]¹
Eupteryx auratus Edwards 1896a: pl. 23, fig. 6 [Illustrated]
[Eupteryx] auratus Edwards 1896b: 201 [Key]⁸ : 205 [Described,
 food plants]⁸

Eupteryx aurata Melichar 1896a: 329 [Key] : 338 [Described, food plants, catalogued]^{1, 6, 34, 35} Equals *Typhlocyba picta* Burm. [nec Fabricius] Equals *Cicada* [aurata Linné] Equals *T[yp]hlocyba* [fulva] Herr.-Schäff. Equals *T[yp]hlocyba* [aurata] Herr.-Schäff.

Eupteryx aurata Oudemans 1896a: pl. VIII, fig. 2 [Illustrated]

[*Typhlocyba*] *aurata* Acloque 1897a: 403 [Key]⁵

Typhlocyba aurata Griffini 1897a: 599; fig. 219 [Described, illustrated]¹⁰

[*Eupteryx*] *aurata* Horváth 1897c: 46 [Listed]³⁶

E[upteryx] aurata Oudemans 1897b: 290 [Notes]

Eupteryx aurata Horváth 1898d: 24 [Listed]³⁶

[*Eupteryx*] *aurata* Puton 1899a: 85 [Listed]¹ Equals [*Eupteryx*] *picta* Burm. [nec Fabricius] Equals [*Eupteryx*] *fulva* Herr.-Schäff.

Typhlocyba aurata Berlese 1900a: 136; fig. 112 [Illustrated]

E[upteryx] aurata Lameere 1900a: 132 [Key, ecology]²³

Eupteryx aurata Montandon 1900a: 746 [Listed]²²

[*Eupteryx*] *aurata* Strobl 1900a: 218 [Ecology, catalogued]³⁷

[*Eupteryx*] *aurata* Lambertie 1901a: 197 (69) [Ecology]⁵

Typhlocyba aurata Leonardi 1901a: 157; fig. 55 [Illustrated]

Eupteryx aurata Cobelli 1902a: 25 [Listed]²⁷

E[upteryx] aurata Dominique 1902a: 210 [Ecology]⁵

Eupteryx aurata Graeffe 1903a: 44 (4), 46 (6) [Ecology]³⁸

[*Eupteryx*] *aurata* Hübner 1904a: 258 [Listed]⁶ Equals [*Eupteryx*] *picta* Burm. [nec Fabricius] Equals [*Eupteryx*] *fulva* Herr.-Schäff.

[*Eupteryx*] *aurata* Hübner 1904b: 258 [Listed]⁶ Equals [*Eupteryx*] *picta* Burm. [nec Fabricius] Equals [*Eupteryx*] *fulva* Herr.-Schäff.

[*Typhlocyba*] *aurata* Olivier 1904a: 95 [Notes, ecology]³⁹ Equals [*Typhlocyba*] *urticae* [in part]

[*Eupteryx*] *auratus* Morley 1905b: 31 [Ecology]¹¹

Eupteryx aurata Matsumura 1906a: 67 [Ecology]⁴⁰

Eupteryx aurata Bierman 1907b: 31 [Listed]¹⁵

Eupteryx aurata Bierman 1907c: 53 [Listed]¹⁵

Eupteryx auratus Butler 1907a: 54 [Notes]¹¹ : 57 [Listed]¹¹

[*Eupteryx*] *aurata* Oshanin 1907a: 204 [Catalogued]^{2, 5, 6, 8, 10, 12, 13, 16, 17, 22, 30, 34, 36, 41, 42, 43, 44, 45} Equals *Cicada aurata* Linné Equals *Typhlocyba picta* Burm. [nec Fabricius] Equals *Typhlocyba fulva* Herr.-Schäff. Equals *Typhlocyba aurata* Flor

E[upteryx] aurata Oshanin 1907b: 240 (28) [Listed]⁴²

Eupt[eryx] aurata Oshanin 1908b: 439 [Listed]^{15, 23}

[*Eupteryx*] *auratus* Saunders and Edwards 1908a: 13 [Listed]⁸

- Eupteryx auratus* Whittaker 1908a: 21 [Listed] ¹¹
E[upteryx] auratus Butler 1909a: 470 [Notes] ⁴⁶
Eupteryx aurata Cobelli 1909a: 17 [Listed] ¹⁰
Eupteryx auratus Theobald 1909a: 389 [Economics] ⁸
Eupteryx aurata Bervoets 1910a: 128 [Comparative notes]
[Eupteryx] aurata Lambertie 1910a: 70 [Ecology] ⁵ Equals
[Eupteryx] fulva Herr.-Schäff.
Eupteryx aurata Pierre 1910a: 122 [Economics] ³⁹
E[upteryx] aurata Melichar 1911b: 105 [Comparative notes]
Eupteryx aurata Dahl 1912a: 372 (34) [Ecology] ²⁰ : 439 (101)
 [Key]
E[upteryx] aurata Haupt 1912b: 454 (9) [Listed] ⁴⁷
[Eupteryx] aurata Oshanin 1912a: 113 [Listed] ^{1, 13} Equals
[Eupteryx] fulva Herr.-Schäff. Equals *[Eupteryx] picta* Burm.
 (nec Fabr.)
[Eupteryx] aurata Schmidt 1912g: 160 [Ecology] ⁴⁸
E[upteryx] aurata von Dalla Torre 1913a: 153 [Listed] ²⁷
Eupteryx aurata Codina 1915a: 215 (4) [Listed] ⁴⁹
[Eupteryx] aurata Jacobsen 1915a: 327 [Listed] ⁵⁰
Typhlocyba aurata Noël 1915a: 5 [Food plants] ⁵
E[upteryx] aurata Jensen-Haarup 1918b: 104 [Key]
E[upteryx] aurata Jensen-Haarup 1918c: 138; figs. 49a-a_{II} [Described, illustrated] ⁵⁰
[Eupteryx aurata] McAtee 1918a: 113 Equals *Cicada aurata*
 - Equals *Typhlocyba [aurata]*
Eupteryx auratus Britten 1919a: 18 [Listed] ¹¹
[Eupteryx] auratus Lyle 1919a: 10 [Ecology] ¹¹
Eupteryx aurata Reichert 1919a: 192 (10) [Economics] ⁶
Eupteryx aurata Codina 1920a: 103 (4) [Listed] ⁴⁹
[Eupteryx] aurata Jensen-Haarup 1920a: 166 [Key] : 169; figs.
 74a-a_{II} [Described, illustrated, food plants] ^{1, 13, 50} : 170 [Comparative notes]
Eupteryx aurata Reichert 1920a: 153 (4) [Economics] ⁶
Eupteryx auratus Butler 1921a: 160 [Listed] ⁵¹
Eupteryx aurata Reichert 1921a: 130 (3) [Economics] ⁶
E[upteryx] aurata Prohaska 1923a: 94 [Ecology] ⁵²
E[upteryx] auratus Brown 1925a: 63 [Listed] ⁵³
E[upteryx] aurata Haupt 1925a: 17 [Food plants] ⁹
E[upteryx] aurata Kupka 1925a: 110 [Food plants] ⁵
Eupteryx auratus Singh-Pruthi 1925b: 211 [Listed] : 212; pl.
 XXVI, fig. 216 [♂ genitalia described, illustrated, comparative
 notes]
Eupteryx aurata Blöte 1926b: 114 [Listed] ¹⁵

- Eupteryx aurata* Blöte 1926c: 55 [Listed] ¹⁵ : 55 Equals *Typhlocyba* [aurata Linné]
- [*Eupteryx*] *auratus* Edwards 1926a: 55 [Key] ⁸ : 56 [Taxonomy] ⁸
- Eupteryx aurata* Kusnezov 1926c: 149 (2) [Listed] ⁴²
- Eupteryx aurata* Reichert 1926a: 258 (8) [Economics] ⁶
- Eu*[*pteryx*] *aurata* Rémy-Perrier 1926a: 87 [Key, ecology] ⁵
- E*[*upteryx*] *aurata* Blöte 1927b: 95 [Key] : 101 [Described] ¹⁵
- Eupteryx aurata* Blöte 1927c: 55 [Listed] ¹⁵ Equals *Typhlocyba aurata* Linné
- Eupteryx aurata* Blöte 1927d: 225 [Listed] ¹⁵
- Eupteryx auratus* Elze 1927a: 33 [Disease vector] ¹⁵
- E*[*upteryx*] *aurata* Poisson and Poisson 1927a: 140 [Ecology] ⁵⁴
- E*[*upteryx*] *auratus* Brown 1928a: 64 [Listed] ⁵³
- E*[*upteryx*] *aurata* Filipieff 1928a: 155 [Key] ⁷
- Eupteryx auratus* Hodson and Beaumont 1928a: 7 [Economics] ¹¹
- Eupteryx aurata* Ivanov 1928b: 499 [Listed] ⁵⁵
- Eupteryx aurata* Ivanov 1928c: 195 [Listed] ⁵⁵
- E*[*upteryx*] *aurata* Britten 1930a: 73 [Listed] ¹¹
- Eupteryx aurata* Zangheri 1930a: 56 [Listed] ¹⁰
- Eupteryx aurata* Keler 1933a: 139 [Economics] ²⁸
- [*Typhlocyba*] *aurata* Acloque 1934a: 403 [Key, ecology] ⁵
- Eupteryx auratus* Grainger 1934a: 43 [Disease vector]
- [*Typhlocyba aurata*] McAtee 1934a: 95 Equals *Cicada aurata*
- Eupteryx aurata* Murray 1934a: 263 [Ecology] ²⁴
- Eupteryx auratus* Smith and Brooks 1934a: 109 [Disease vector] : 162, 177 [Feeding habits]
- Eupteryx auratus* Thornley 1934a: 81 [Notes] ¹¹
- Eupterix auratus* Cook 1935b: 414 [Disease vector] ^{11, 56, 57}
- E*[*upteryx*] *auratus* Halbert 1935a: 310 [Listed] ⁵⁸
- [*Eupteryx*] *aurata* Haupt 1935a: 214 [Key] ¹
- [*Eupteryx*] *aurata* Karl 1935a: 139 [Listed] ⁴⁸
- Eupteryx aurata* Rapp 1935a: 49 [Listed] ⁴⁷
- Eu*[*pteryx*] *aurata* Rémy-Perrier 1935a: 87 [Key, ecology] ⁵
- E*[*upteryx*] *aurata* Wagner 1935a: 29 [Ecology] ^{11, 15, 21, 50, 59, 60, 61, 62}
- Eupteryx aurata* Murray 1936a: 138 [Ecology] ²⁴
- Eupteryx aurata* Ribaut 1936b: 17 [Parasites] : 127, 128, 144 [Notes] : 129 [Key] : 145; figs. 366–369 [Described, ecology, illustrated] ^{1, 5} Equals [*Eupteryx*] *fulva* Herr.-Schäff. Equals [*Eupteryx*] *picta* Burm. [nec Fabr] : 147, 148, 149, 150 [Comparative notes]
- Eupteryx auratus* Roland 1936a: 59 [Notes]
- Eupteryx aurata* Heinze 1937a: 606; figs. 1–6 [Economics, illustrated] ⁶

- Eupteryx aurata* Kuntze 1937a: 307, 310, 312, 314, 316, 324, 334, 342, 349, 351, 352, 365, 375 [Ecology]²¹
- E[upteryx] aurata* Kuntze 1937b: 36 [Ecology]²¹
- Eupteryx aurata* Nast 1938d: 231 (7) [Listed]²⁸
- E[upteryx] aurata* Cerutti 1939a: 89 [Listed]⁴
- Eupteryx auratus* Dykstra and Whitaker 1939a: 320 [Disease vector]
- [*Cicada*] *aurata* Linné 1939a: 439 [n. sp., reprinted]¹
- Eupteryx aurata* Portevin 1939a: 276 [Notes]⁵
- E[upteryx] aurata* Wagner 1939a: 195 [Food plants]^{35, 63, 64}
- Eupterix auratus* Leach 1940a: 325–326; fig. 142 [Disease vector, illustrated]
- [*Eupteryx*] *aurata* Masee 1941b: 102, 103 [Food plants]¹¹
- Eupteryx auratus* Putman 1941a: 40 [Feeding habits]
- E[upteryx] aurata* Wagner 1941a: 170 [Food plants]⁴⁸
- E[upteryx] aurata* China 1943a: 139; figs. 13d–f [Comparative notes, illustrated]
- Eupteryx auratus* Ossiannilsson 1943a: 41 Equals *Cicadella aurata* Linné : 41, 46, 47 [Food plants]²
- E[upteryx] aurata* Reclaire 1944a: 240 [Ecology]¹⁵
- E[upteryx] auratus* Roche 1944a: 84 [Listed]¹¹
- [*Cicadella* (*Cicadella*)] *aurata* Kloet and Hincks 1945a: 56 [Listed]⁸
- Eupteryx aurata* Lang 1945c: 98 [Listed]³²
- Eupteryx auratus* Jensen 1946a: 599 [Nonvector]⁶⁵
- Eupteryx aurata* Lang 1946a: 154 [Listed]³²
- Cicadella aurata* Moosbrugger 1946a: 74 [Listed]⁶⁶ Equals *Eupteryx [aurata]* Linné]
- [*Cicadella*] *aurata* Ossiannilsson 1946c: 119 [Key] : 124; fig. 244 [Described, ecology, illustrated]^{2, 50, 67} : 126 [Comparative notes]
- Cicadella aurata* Lang 1947a: 23 [Ecology]³²
- [*Eupteryx*] *aurata* Lasso y Lacha 1948a: 695 [Listed]⁶⁸
- Cicadella aurata* Ossiannilsson 1948a: 14 [Listed]^{2, 50, 60, 67, 69}
- Eupteryx aurata* Servadei 1948a: 244 [Listed]¹⁰
- Cicadella aurata* Dlabola and Stary 1949a: 232 [Food plants]
- E[upteryx] aurata* Fagel 1949a: 151 [Listed]²³
- [*Cicadella*] *aurata* Lindberg 1949a: 37 [Listed]⁷⁰
- Cicadella aurata* Oman 1949a: pl. 16, fig. 3; pl. 35, fig. 3 [Illustrated]
- [*Cicadella*] *aurata* China 1950a: 248 [Listed]⁸
- Cicadella auratus* Moore 1950a: 264 [Listed]⁷¹
- Cicadella auratus* Moore 1950b: 39 [Listed]⁷¹
- [*Cicadella*] *aurata* Dlabola 1951a: 4 [Listed]^{5, 34, 72} Equals *Eupteryx aurata* Linné

Eupteryx auratus Knowlton and Nielson 1951a: 134 [Disease vector] ⁷³

Cicadella aurata Rabeler 1951a: 594 [Ecology] ²⁰

E[upteryx] aurata Wagner 1951b: 23 [Listed] ⁹

Cicadella aurata Anonymous 1952b: 12, 16, 20 [Listed] ⁸ : 13, 20
Equals *Eupteryx aurata* Linné

Cicadella aurata Fischer 1952a: 111 [Listed] ⁷⁴

Cicadella aurata Rabeler 1952a: 136 [Ecology] ²⁰

Eupteryx aurata Ribaut 1952a: 457 [Listed]

[*Cicadella*] *aurata* Dlabola 1954a: 72 [Ecology] ^{31, 32, 75} : 181 [Key]
: 183; pl. XXXIII, figs. 714–716 [Notes, illustrated, catalogued] ^{31, 32, 75} Equals [*Cicadella*] *picta* Burm. [nec Fabricius]
Equals [*Cicadella*] *fulva* Herr.-Schäff.

E[upteryx] aurata Smreczyński 1954a: 113 [Food plants] ²⁸

LOCALITIES: ¹ Europe. ² Sweden. ³ Northern Europe. ⁴ Switzerland.

⁵ France. ⁶ Germany. ⁷ Russia. ⁸ Great Britain. ⁹ Bavaria.

¹⁰ Italy. ¹¹ England. ¹² Livonia. ¹³ Caucasus. ¹⁴ Transylvania.

¹⁵ Netherlands. ¹⁶ Southern Russia. ¹⁷ Moscow. ¹⁸ Finland.

¹⁹ Scandinavia. ²⁰ Prussia. ²¹ Mecklenburg. ²² Rumania. ²³ Belgium.

²⁴ Scotland. ²⁵ Alsace. ²⁶ Lorraine. ²⁷ Tyrol. ²⁸ Poland.

²⁹ Southern Austria. ³⁰ Podolia. ³¹ Bohemia. ³² Moravia. ³³ Guernsey.

³⁴ Austria. ³⁵ Hesse. ³⁶ Hungary. ³⁷ Styria. ³⁸ Serbia.

³⁹ Bourbonnais. ⁴⁰ Western Prussia. ⁴¹ Central Russia.

⁴² Saint Petersburg. ⁴³ Maritime Territory. ⁴⁴ Ryazan. ⁴⁵ Lipetsk.

⁴⁶ Isle of Wight. ⁴⁷ Thuringia. ⁴⁸ Pomerania. ⁴⁹ Catalonia.

⁵⁰ Denmark. ⁵¹ Arran. ⁵² Carinthia. ⁵³ Wales. ⁵⁴ Normandy.

⁵⁵ Kiev. ⁵⁶ Ukraine. ⁵⁷ United States. ⁵⁸ Ireland. ⁵⁹ Schleswig-

Holstein. ⁶⁰ Northern Germany. ⁶¹ Hanover. ⁶² Hamburg.

⁶³ Hesse-Nassau. ⁶⁴ Rhenish Hesse. ⁶⁵ Indiana. ⁶⁶ Vorarlberg.

⁶⁷ Norway. ⁶⁸ Spain. ⁶⁹ Eastern Baltic States. ⁷⁰ Bulgaria.

⁷¹ Quebec. ⁷² Yugoslavia. ⁷³ Utah. ⁷⁴ Swabia. ⁷⁵ Slovakia.

***aurata* var. *interrupta* Cerutti**

[*Eupteryx aurata*] *interrupta* Cerrutti 1939a: 89 [n. var.] ¹

[*Eupteryx aurata*] *interrupta* Ribaut 1952a: 457 [Described]

LOCALITIES: ¹ Switzerland.

***aurata* var. *nigerrima* Cerutti**

[*Eupteryx aurata*] *nigerrima* Cerutti 1939a: 89 [n. var.] ¹

[*Eupteryx aurata*] *nigerrima* Ribaut 1952a: 457 [Described]

LOCALITIES: ¹ Switzerland.

aureola Boheman. See *Cicadella atropunctata* Goeze.

***auriceps* Curtis [nom. nud.]**

[*Eupteryx*] *auriceps* Curtis 1829a: 192 [nom. nud., listed] ¹

[*Eupteryx*] *auriceps* Curtis 1837a: 221 [nom. nud., listed] ²

E[upteryx] auriceps Dale 1878a: 309 [nom. nud., listed] ¹

LOCALITIES: ¹ England. ² Great Britain.

austriaca nom. nov. pro *Typhlocyba binotata* Fieber [1872] [nec *Typhlocyba binotata* Walsh 1862]

T[yp]hlocyba heydenii [♀] Kirschbaum 1868b: 193 [n. sp., key] ^{1, 2}
[Typhlocyba] binotata Fieber 1872a: 15 Nom. nov. pro *[Typhlocyba] heydeni* Kirschbaum ♀ [1868] [nec *Typhlocyba heydeni* Kirschbaum ♂ 1868] ^{3, 4}

T[yp]hlocyba binotata Fieber 1872b: 33 Equals *T[yp]hlocyba heydeni* Kirschb. ♀

Typhlocyba binotata Lethierry 1874a: 270 (66) [Ecology] ⁵ : 275 (71), 287 (83) [Key] : 276 (72) [Comparative notes]

[Eupteryx] binotata Puton 1875a: 147 [Listed] ^{3, 5, 6} Equals *[Eupteryx] heydeni* Kirschb. ♀

Typhlocyba binotata Bellevoye 1876a: 178 [Listed] ⁵

E[up]teryx binotata Reiber and Puton 1880a: 73 [Ecology] ^{7, 8}

Eupteryx binotata Löw 1883d: 62 [Ecology] ⁹

T[yp]hlocyba binotata Fieber 1884b: 115 [n. sp.] ⁶

E[up]teryx binotata Lethierry 1884d: 119 [Comparative notes]

E[up]teryx binotata Lomnicki 1884a: 238 [Listed] ¹⁰

Eu[up]teryx binotata Mayr 1884a: 39 [Catalogued] ^{3, 4, 11}

Eupteryx binotata Löw 1886a: 498 [Ecology] ⁹

[Eupteryx] binotata Puton 1886b: 87 [Listed] ^{3, 5, 6} Equals *[Eupteryx] heydeni* Kirschb. ♀

E[up]teryx binotata Then 1886a: 41 [Ecology] ^{3, 10}

[Eupteryx] binotata Coubeaux 1892a: 36 (3) [Listed] ¹²

Eupteryx binotata Melichar 1896a: 329 [Key] : 336 [Described, food plants, catalogued] ^{1, 2, 3, 6, 10} Equals *T[yp]hlocyba heydeni* Kirschb. ♀

[Eupteryx] binotata Puton 1899a: 85 [Listed] ^{3, 5, 6} Equals *[Eupteryx] heydeni* Kirschb. ♀

[Eupteryx] binotata Strobl 1900a: 218 [Ecology, catalogued] ¹³

[Eupteryx] binotata Lambertie 1901a: 196 (68) [Listed] ⁵

[Eupteryx] binotata Hüeber 1904a: 258 [Listed] ⁶ Equals *[Eupteryx] heydeni* Kirschb. ♀

[Eupteryx] binotata Hüeber 1904b: 258 [Listed] ⁶ Equals *[Eupteryx] heydeni* Kirschb. ♀

[Eupteryx] binotata Oshanin 1907a: 203 [Catalogued] ^{3, 5, 6}
 Equals *Typhlocyba binotata* Leth. Equals *Typhlocyba heydeni* Kirschb. ♀

[Eupteryx] binotata Lambertie 1910a: 70 [Listed] ⁵ Equals *[Eupteryx] heydeni* Kirschb. [♀]

[Eupteryx] binotata Oshanin 1912a: 112 [Listed] ¹⁴ Equals *[Eupteryx] heydeni* Kirschb. ♀

E[up]teryx binotata Prohaska 1923a: 93 [Ecology] ¹⁵

[Eupterix] binotata Hofmänner 1924a: 70 [Listed] ²

- [*Eupteryx*] *binotata* Della Beffa 1925a: 146 [Listed] ¹⁶
E[*uptyeryx*] *binotata* Haupt 1925a: 17 To *E*[*uptyeryx*] *ornata* Leth.
 (?) [error]
E[*uptyeryx*] *binotata* Poisson and Poisson 1928a: 85 [Ecology] ¹⁷
E[*uptyeryx*] *binotata* Haupt 1935a: 214 [Key] ¹⁴
E[*uptyeryx*] *binotata* Wagner 1935a: 29 [Listed] ¹⁸
Eupteryx binotata Nast 1936d: 489 (7) [Listed] ¹⁹
Eupteryx binotata Ribaut 1936b: 128, 148, 149 [Comparative
 notes] : 129 [Key] : 144 [Notes] : 149; fig. 377 [Described,
 ecology, illustrated] ^{8, 14, 17, 20, 21, 22, 23} Equals [*Eupteryx*] *hey-*
deni Kirschb. ♀ (?)
E[*uptyeryx*] *binotata* Wagner 1941d: 62 [Food plants] ^{6, 24}
E[*uptyeryx*] *binotata* Reclaire 1944a: 240 [Ecology] ^{25, 28}
C[*icadella*] *binotata* Lindberg 1949a: 37 [Listed] ²⁶
C[*icadella*] *binotata* Dlabola 1951a: 5 [Listed] ^{2, 3} Equals *Eupteryx*
binotata Leth.
Eupteryx binotata Wagner 1951a: 12, 16, 21 [Phylogeny]
Cicadella binotata Fischer 1952a: 111 [Listed] ²⁷

LOCALITIES: ¹ Baden. ² Switzerland. ³ Austria. ⁴ Bavaria. ⁵ France.
⁶ Germany. ⁷ Alsace. ⁸ Lorraine. ⁹ Southern Austria. ¹⁰ Galicia.
¹¹ Alsace-Lorraine. ¹² Belgium. ¹³ Styria. ¹⁴ Central Europe.
¹⁵ Carinthia. ¹⁶ Italy. ¹⁷ Normandy. ¹⁸ Northern Germany.
¹⁹ Poland. ²⁰ French Flanders. ²¹ Hainaut. ²² Franche-Comté.
²³ Gascony. ²⁴ Holstein. ²⁵ Northern France. ²⁶ Bulgaria. ²⁷ Swabia.
²⁸ Netherlands.

azorica Ribaut

- E*[*uptyeryx*] *azorica* Ribaut in Lindberg 1941b: 23; figs. 3a–b [n.
 sp., illustrated] ^{1, 2, 3, 4, 5, 6}
Eupteryx azorica Lindberg 1941b: 4 [Ecology] ^{1, 2, 3, 4, 5, 6} : 5
 [Listed] ¹
Eupteryx azorica Lindberg 1954b: 2, 8, 9 [Listed] ^{1, 7}

LOCALITIES: ¹ Azores. ² São Miguel. ³ Terceira. ⁴ Pico. ⁵ Flores.
⁶ São Jorge. ⁷ Corvo Island.

- b* Sahlberg (var.) [*signatipennis*]. See *Cicadella signatipennis* var. *b* Sahlberg.
b Sahlberg (var.) [*urticae*]. See *Cicadella urticae* var. *b* Sahlberg.
b Zetterstedt (var.) [*urticae*]. See *Cicadella urticae* var. *b* Zetterstedt.
B Ferrari (var.) [*zelleri*]. See *Cicadella zelleri* var. *B* Ferrari.
basalis Rey (var.). See *Cicadella urticae* var. *basalis* Rey.
bilobata Cerutti (var.). See *Cicadella alticola* var. *bilobata* Cerutti.
binotata Fieber. See *Cicadella austriaca* Metcalf.
britteni Edwards. See *Cicadella cyclops* Matsumura.
C Ferrari (var.) [*zelleri*]. See *Cicadella zelleri* var. *C* Ferrari.

calcarata Ossiannilsson

- Eupteryx calcarata* Ossiannilsson 1936b: 256; figs. 6–8 [n. sp.,
 illustrated] ¹ : 255 [Listed]

- E[upteryx] calcarata* Nast 1938d: 226 (2), 231 (7), 234 (10) [Listed] ²
- Eupteryx calcarata* Nast 1938e: 433 (3) [Listed] ^{1, 2}
- Eupteryx vallesiaca* Cerutti 1939a: 90; figs. 3, 4 [n. sp., illustrated] ³
- E[upteryx] calcarata* Wagner 1939a: 196 [Food plants] ^{4, 5}
- Cicadella calcarata* Ossiannilsson 1942a: 33, 36 [Listed] ¹
- E[upteryx] calcarata* Reclaire 1944a: 240 [Food plants] ⁶
- Cicadella calcarata* Dlabola 1946b: 101, 103, 106 [Listed] ⁷ : 101, 106 Equals *Eupteryx vallesiaca* Cer.
- [*Cicadella*] *calcarata* Ossiannilsson 1946c: 120 [Key] : 130; figs. 232, 233, 283, 284 [Described, ecology, illustrated] ^{1, 8}
- C[icadella] calcarata* Lindberg 1947a: 63 [Catalogued] ⁸ Equals *Eupteryx urticae* Sahlb. (in part) Equals *E[upteryx] calcarata* Oss. : 79 [Listed] ⁸
- Cicadella calcarata* Ossiannilsson 1948a: 14 [Listed] ^{1, 8, 9}
- Cicadella calcarata* Dlabola 1949a: 2 Equals *Eupteryx vallesiaca* Cer.
- C[icadella] calcarata* Kontkanen 1949d: 94 [Ecology] ⁸
- C[icadella] calcarata* Dlabola 1951a: 5 [Listed] ^{7, 10, 11} Equals *Eupteryx urticae* Fabr. [in part]
- E[upteryx] calcarata* Wagner 1951b: 23 [Listed] ¹²
- Cicadella calcarata* Fischer 1952a: 111 [Listed] ¹³
- Eupteryx calcarata* Ribaut 1952a: 455; fig. 1206 [Key, illustrated] : 457; fig. 1206 [Described, ecology, illustrated] ^{1, 3, 8, 14, 15, 16, 17} Equals [*Eupteryx*] *vallesiaca* Cer.
- [*Cicadella*] *calcarata* Dlabola 1954a: 72 [Ecology] ^{7, 18} : 181 [Key] : 185; pl. XXXIII, figs. 720–722 [Notes, illustrated, catalogued] ^{7, 18} Equals *Eupteryx vallesiaca* Cer.
- Eupteryx calcarata* Dlabola 1954d: 154 [Listed] ¹⁹
- E[upteryx] calcarata* Smreczyński 1954a: 113 [Food plants] ²
- LOCALITIES: ¹ Sweden. ² Poland. ³ Switzerland. ⁴ Hesse-Nassau. ⁵ Hesse. ⁶ Netherlands. ⁷ Bohemia. ⁸ Finland. ⁹ Oland. ¹⁰ Moravia. ¹¹ Austria. ¹² Bavaria. ¹³ Swabia. ¹⁴ Ile de France. ¹⁵ Alsace. ¹⁶ Burgundy. ¹⁷ Czechoslovakia. ¹⁸ Slovakia. ¹⁹ Hungary.

calcarata var. albifrons Cerutti

- [*Eupteryx vallesiaca*] *albifrons* Cerutti 1939a: 90 [n. var.] ¹
- [*Eupteryx calcarata*] *albifrons* Ribaut 1952a: 457 [Notes]
- LOCALITIES: ¹ Switzerland.

calcarata var. frontalis Cerutti

- [*Eupteryx vallesiaca*] *frontalis* Cerutti 1939a: 90 [n. var.] ¹
- [*Eupteryx calcarata*] *frontalis* Ribaut 1952a: 458 [Notes]
- LOCALITIES: ¹ Switzerland.

calcarata var. **triguttata** Cerutti

[*Eupteryx vallesiaca*] *triguttata* Cerutti 1939a: 90 [n. var.] ¹

[*Eupteryx calcarata*] *triguttata* Ribaut 1952a: 458 [Described]

LOCALITIES: ¹ Switzerland.

calcarata var. **ypsilon** Cerutti

[*Eupteryx vallesiaca*] *ypsilon* Cerutti 1939a: 90 [n. var.] ¹

[*Eupteryx calcarata*] *ypsilon* Ribaut 1952a: 458 [Notes]

LOCALITIES: ¹ Switzerland.

capreola Lindberg

Eupteryx capreolus Lindberg 1954a: 240; figs. 68h–k [n. sp., illustrated, ecology] ^{1, 2, 3} : 238 [Notes] ^{2, 3} : 272 [Ecology] : 300 [Listed] ^{1, 2, 3}

LOCALITIES: ¹ Canary Islands. ² La Gomera. ³ Tenerife.

carpini de Fourcroy. See *Cicadella atropunctata* Goeze.

catenata Rey (var.). See *Cicadella hortensis* var. *catenata* Rey.

circula De Long and Ruppel. See *Scinda circula* De Long and Ruppel.

clavalis McAtee

[*Eupteryx flavoscuta*] *clavalis* McAtee 1919c: 185 [n. var., key] ¹

E[upteryx] flavoscuta clavalis McAtee 1926c: 128 [Listed] ²

[*Eupteryx flavoscuta*] *clavalis* Lowry 1933a: 63, 77 [Ecology] ³

Eupteryx clavalis Johnson 1935a: 49 [Described, catalogued] ⁴

Equals *Eupteryx flavoscuta clavalis* McAt.

[*Cicadella*] *clavalis* De Long and Knull 1946a: 74 [Catalogued] ^{4, 5}

Equals *Eupteryx [clavalis] McAt.*

[*Cicadella*] *clavalis* Osborn and Knull 1947a: 334 [Listed] ⁴

Equals *Eupteryx [clavalis] McAt.*

Cicadella flavoscuta clavalis Hoffman, Townes, Swift, and Sailer 1949a: 19 [Ecology] ⁵

[*Cicadella*] *clavalis* Oman 1949a: 89 [Catalogued] ^{6, 7} Equals

Eupteryx [clavalis] McAt.

Cicadella clavalis Moore 1950a: 264 [Listed] ⁸

Cicadella clavalis Moore 1950b: 39 [Listed] ⁸

Eupteryx clavalis Young 1952b: 96 [Catalogued] ⁹

LOCALITIES: ¹ Locality unknown. ² Illinois. ³ New Hampshire. ⁴ Ohio.

⁵ Pennsylvania. ⁶ Central States. ⁷ Northeastern States. ⁸ Quebec.

⁹ Holarctic Region.

cochlea De Long and Ruppel. See *Scinda cochlea* De Long and Ruppel.

colligata Cerutti (var.). See *Cicadella immaculatifrons* var. *colligata* Cerutti.

collina Flor

Typhlocyba collina Flor 1861a: 433 [n. sp.] ^{1, 2} : 381 [Key] : 432 [Comparative notes]

- T[yplocyba] collina* Marshall 1867d: 268 To *Eupteryx melissae* Curt. [error]
[Typhlocyba] collina Kirschbaum 1868b: 191 [Key] : 196 [Key, catalogued] ³
[Typhlocyba] collina Fieber 1872a: 15 [Listed] ⁴
Typhlocyba collina Lethierry 1874a: 270 (66) [Ecology] ² : 276 (72), 288 (84) [Key]
T[yplocyba] collina Raddatz 1874a: 97 [Ecology] ⁵
[Eupteryx] collina Puton 1875a: 147 [Listed] ⁴
Typhlocyba collina Douglas and Scott 1876a: 84 To *[Eupteryx] melissae* [error]
Eupteryx collina Sahlberg 1876a: 138 [Food plants] ¹
[Eupteryx] collina Lethierry 1878c: xxxix [Listed] ⁶
E[upteryx] collina Reiber and Puton 1880a: 73 [Ecology] ^{7, 8}
[Typhlocyba melissae] collina Fieber 1884b: 109 [Key]
T[yplocyba] collina Fieber 1884b: 110 To *T[yplocyba] melissae* Curt. [error]
[Eupteryx melissae] collina Mayr 1884a: 39 [Listed] ^{9, 10}
Eupteryx collina Löw 1886a: 498 [Ecology] ¹¹
[Eupteryx melissae] collina Puton 1886b: 88 [Listed]
Eupteryx collinus Edwards 1888d: 86 [Key] ¹² : 90 [Described, food plants, catalogued] ¹² Equals *Tpphlocyba* [sic] *collina* Flor
Eupteryx collinus Edwards 1889a: 707 [Food plants] ¹³
[Eupteryx] collinus Saunders and Edwards 1890a: 14 [Listed] ¹²
Eupteryx collinus Buckton 1891c: 114 [Key] : 120; pl. LXVI, fig. 6 [Described, illustrated, food plants, catalogued] ¹³ Equals *Typhlocyba collina* Flor : 126 [Comparative notes]
Eupteryx collina Oshanin 1891a: 46 [Zoogeography]
[Eupteryx melissae] collina Coubeaux 1892a: 36 (3) [Listed] ⁶
[Eupteryx melissae] collina Duda 1892a: 35 [Listed] ¹⁴
Eupteryx melissae collina Horváth 1892b: 136 [Listed] ²
[Eupteryx melissae] collina Lethierry 1892b: 26 [Listed] ⁶
Eupteryx collinus Edwards 1896a: pl. 23, fig. 4 [Illustrated]
[Eupteryx] collinus Edwards 1896b: 200 [Key] ¹² : 204 [Described, comparative notes, food plants] ¹²
Eupteryx collina Melichar 1896a: 330 [Key] : 340 [Described, catalogued] ^{4, 15}
[Eupteryx melissae] collina Puton 1899a: 86 [Listed]
E[upteryx] collina Graeffe 1903a: 46 (6) [Comparative notes]
Eupteryx collina Cobelli 1904a: 558 [Listed] ¹⁷
[Eupteryx melissae] collina Hübner 1904a: 258 [Listed] ¹⁰
[Eupteryx melissae] collina Hübner 1904b: 258 [Listed] ¹⁰
[Eupteryx] collinus Morley 1905b: 31 [Ecology] ¹³

- [*Eupteryx*] *collina* Oshanin 1907a: 206 [Catalogued] ^{1, 2, 10, 12, 17, 18, 19, 20, 21} Equals *Typhlocyba collina* Flor Equals *Typhlocyba melissae collina* Fieb.
- Eupteryx collina* Oshanin 1908b: 440 [Listed] ⁶
- [*Eupteryx*] *collinus* Saunders and Edwards 1908a: 13 [Listed] ¹²
- E[upteryx]* *collinus* Butler 1909a: 470 [Notes] ²²
- Eupteryx collina* Cobelli 1909a: 17 [Listed] ¹⁷
- Eupt[eryx]* *collina* Oshanin 1910a: 177 [Catalogued] ²³
- [*Eupteryx*] *collina* Oshanin 1912a: 113 [Listed] ^{4, 20, 24}
- Eupterix collina* Van Duzee 1912a: 511 [Notes] ^{4, 25, 26}
- E[upteryx]* *collina* von Dalla Torre 1913a: 153 [Listed] ²⁷
- [*Typhlocyba*] *collina* Van Duzee 1916a: 77 [Listed] ²⁸ Equals [*Typhlocyba*] *quinquemaculata* Bak. [error]
- Typhlocyba collina* Van Duzee 1917a: 305 [Listed] ²⁵
- Typhlocyba collina* Van Duzee 1917b: 707 [Catalogued] ^{25, 26} Equals *Eupteryx* [*collina*] Edw.
- Typhlocyba collina* Van Duzee 1917b: 707 Equals *Eupteryx quinquemaculata* Bak. [error]
- Typhlocyba collina* McAtee 1919c: 183 To *Eupteryx melissae* Curt. [error]
- [*Typhlocyba*] *collina* Britton 1920a: 52 To [*Typhlocyba*] *melissae* Curt. [error]
- [*Eupteryx*] *collina* Codina 1920a: 103 (4) [Listed] ²⁹
- [*Eupteryx*] *collina* Lindberg 1924a: 37 [Listed]
- [*Eupteryx*] *collina* McAtee 1925a: 88 To *E[upteryx]* *melissae* Curt. [error]
- Eupteryx collina* Codina 1926a: 269 (2) [Listed] ³⁰
- [*Eupteryx*] *collinus* Edwards 1926a: 55 [Key] ¹² : 56 [Taxonomy] ¹²
- Eupteryx collina* Lallemand 1928d: 7 [Listed] ³¹
- T[yphlocyba]* *collina* Leonard 1928a: 174 [Listed] ²⁶
- Typhlocyba collina* Osborn 1928b: 351 To *Eupteryx melissae* Curt. [error]
- [*Eupteryx*] *collina* Lindberg 1929b: 13 [Comparative notes]
- E[upteryx]* *collina* Britten 1930a: 73 [Listed] ¹³
- Eupteryx collina* Haupt 1930a: 153 [Listed] ¹⁷
- Eupteryx collina* Zangheri 1930a: 56 [Listed] ¹⁷
- [*Eupteryx*] *collina* Haupt 1935a: 214 To [*Eupteryx*] *stachydearum* Hardy [error]
- Eupteryx collina* Ribaut 1936b: 130, 158 [Notes] : 131 [Key] : 162 [Comparative notes] : 167; figs. 437–441 [Described, illustrated] ^{32, 33, 34}
- [*Eupteryx*] *collina* De Long and Caldwell 1937c: 68 To [*Eupteryx*] *melissae* Curt. [error]
- Eupterix collina* Feldtmann 1937a: 7 [Listed] ⁵

- E[upteryx] collina* Kuntze 1937a: 352, 365 [Ecology] ⁵
E[upteryx] collina Kuntze 1937b: 36 [Ecology] ⁵
Eupteryx collina Nast 1938e: 433 (3) [Listed] ^{4, 35}
E[upteryx] collina Cerutti 1939a: 91 [Food plants] ³⁶
Eupteryx collina de Seabra 1939b: 34 [Listed] ³¹
Eupteryx collina de Seabra 1939c: 173 [Listed] ³¹
E[upteryx] collina Wagner 1939a: 196 [Food plants, comparative notes] ^{37, 38}
E[upteryx] collina Wagner 1941a: 171 [Ecology] ^{5, 40}
[Eupteryx] collina de Seabra 1942a: 10 [Listed] ³¹
E[upteryx] collina China 1943a: 141, 142; fig. 14e [Comparative notes, illustrated]
[Eupteryx] collina Franz 1943a: 381 [Ecology] ¹⁸
E[upteryx] collina Reclaire 1944a: 241 [Ecology] ^{5, 37, 41}
[Cicadella (Cicadella)] collina Kloet and Hincks 1945a: 56 [Listed] ¹²
Typhlocyba collina De Long and Knull 1946a: 74 To *[Cicadella] melissae* Curt. [error]
Cicadella collina Dlabola 1946a: 83 (5) [Food plants] ¹⁴ Equals *Eupteryx melissae* [collina Flor]
[Eupteryx] collina Moosbrugger 1946a: 75 To *Cicadella stachydearum* Hardy [error]
E[upteryx] collina Zachvatkin 1947a: 109, 110, 111, 114 [Comparative notes]
E[upteryx] collina Fagel 1949a: 151 [Listed] ⁶
[Cicadella] collina Oman 1949a: 89 [Catalogued] Equals *Typhlocyba* [collina Flor] To *[Cicadella] melissae* Curt. [error]
[Cicadella] collina China 1950a: 248 [Listed] ¹²
C[cicadella] collina Dlabola 1951a: 5 [Listed] ^{42, 43, 44} Equals *Eupteryx collina* Flor Equals *Eupteryx curtisii* Flor [in part]
E[upteryx] collina Ribaut 1952a: 449 [Listed] ^{10, 35, 36, 45}
Eupteryx collina Servadei 1952a: 476 [Listed] ⁴⁶
[Cicadella] collina Dlabola 1954a: 72 [Ecology] ^{14, 16, 43} : 181 [Key] : 185; pl. XXXIII, figs. 732-734 [Notes, ecology, illustrated, catalogued] ^{14, 16, 43}
E[upteryx] collina Smreczyński 1954a: 114 [Food plants] ³⁵
Eupteryx collina Servadei 1955a: 233, 242 [Listed] ^{17, 24, 39}

LOCALITIES: ¹ Livonia. ² France. ³ Rhine Province. ⁴ Europe.

⁵ Mecklenburg. ⁶ Belgium. ⁷ Alsace. ⁸ Lorraine. ⁹ Alsace-Lorraine.

¹⁰ Germany. ¹¹ Southern Austria. ¹² Great Britain. ¹³ England.

¹⁴ Bohemia. ¹⁵ Dalmatia. ¹⁶ Slovakia. ¹⁷ Italy. ¹⁸ Austria. ¹⁹ Central Russia. ²⁰ Turkestan. ²¹ Uzbek. ²² Isle of Wight. ²³ Finland.

²⁴ Nearctic Region. ²⁵ California. ²⁶ New York. ²⁷ Tyrol. ²⁸ United States. ²⁹ Catalonia. ³⁰ Spanish Morocco. ³¹ Portugal. ³² Languedoc.

- ³³ Gascony. ³⁴ Provence. ³⁵ Poland. ³⁶ Switzerland. ³⁷ Hesse.
³⁸ Rhenish Hesse. ³⁹ Palearctic Region. ⁴⁰ Pomerania. ⁴¹ Netherlands.
⁴² Corfu. ⁴³ Moravia. ⁴⁴ Macedonia. ⁴⁵ Czechoslovakia. ⁴⁶ Sardinia.

collina var. florida Ribaut

[*Eupteryx collina*] *florida* Ribaut 1936b: 168; fig. 441 [n. var., illustrated] ¹

[*Eupteryx collina*] *florida* Cerutti 1939a: 91 [Food plants] ²

Eupteryx collina florida Servadei 1952a: 476 [Listed] ³

LOCALITIES: ¹ France. ² Switzerland. ³ Sardinia.

concinna Germar. See *Eurhadina concinna* Germar.

confluens Rey (var.). See *Cicadella hortensis* var. *confluens* Rey.

conjuncta Rey (var.). See *Cicadella urticae* var. *conjuncta* Rey.

contaminata Melichar

Eupteryx contaminata Melichar 1896a: 329 [n. sp., key] : 331 [n. sp., food plants] ¹

[*Eupteryx*] *contaminata* Puton 1899a: 85 [Listed] ¹

[*Eupteryx*] *contaminata* Oshanin 1907a: 200 [Catalogued] ¹

[*Eupteryx*] *contaminata* Oshanin 1912a: 112 [Listed] ²

[*Cicadella*] *contaminata* Dlabola 1951a: 5 [Listed] ^{1, 3} Equals

Eupteryx contaminatus Mel.

LOCALITIES: ¹ Dalmatia. ² Southern Austria. ³ Yugoslavia.

continua Cerutti (var.). See *Cicadella hortensis* var. *continua* Cerutti.

cordoba De Long and Ruppel. See *Scinda cordoba* De Long and Ruppel.

corsica Lethierry

Eupteryx corsica Lethierry 1876a: lxxxviii (12) [n. sp.] ¹

Eupteryx corsica Lethierry 1876c: 16 [n. sp.] ¹

[*Eupteryx*] *corsica* Lethierry 1884d: 119 [Described, catalogued] ¹

[*Eupteryx*] *corsica* Puton 1886b: 88 [Listed] ¹

[*Eupteryx*] *corsica* Costa 1888d: 23 [Listed] ²

[*Eupteryx*] *corsica* Puton 1899a: 85 [Listed] ¹

[*Eupteryx*] *corsica* Oshanin 1907a: 204 [Catalogued] ¹

[*Eupteryx*] *corsica* Oshanin 1912a: 113 [Listed] ¹

Eupteryx corsica Ribaut 1936b: 125 [Key] : 157 [Described] ¹

Eupteryx corsica Servadei 1952a: 476 [Listed] ²

LOCALITIES: ¹ Corsica. ² Sardinia.

curtisii Flor. See *Cicadella hortensis* Curtis.

cyclops Matsumura

Eupteryx cyclops Matsumura 1906a: 78; pl. 2, figs. 2A–E [n. sp., illustrated] ¹ : 65 [Listed] ² : 67 [Ecology] ³

[*Eupteryx*] *cyclops* Horváth 1907b: 506 To *Eupteryx immaculatifrons* [error]

- [Eupteryx] cyclops* Oshanin 1907a: 205 [Catalogued] ⁴
Eupteryx cyclops Matsumura 1908a: 2 [Catalogued] ⁵
Eupt[eryx] cyclops Oshanin 1908b: 439 [Listed] ⁶
E[upteryx] urticae cyclops Haupt 1912a: 190 Equals *E[upteryx] cyclops* Mats. : 191; fig. 9c [Described, illustrated]
E[upteryx] urticae cyclops Haupt 1912b: 454 (9) [Listed] ⁷
[Eupteryx urticae] cyclops Oshanin 1912a: 113 [Listed] ^{4, 6, 8, 9}
Eupteryx britteni Edwards 1924a: 54; figs. 2, 3 [n. sp., food plants, illustrated] ¹⁰
Eupteryx britteni Edwards 1926a: 53 [Described] : 55 [Key] ¹¹ : 56 [Taxonomy] ¹¹
[Eupteryx urticae] cyclops Blöte 1927b: 101, 102 [Described] ⁹
Eup[teryx] urticae cyclops Ivanov 1928b: 499 [Listed] ¹²
Eup[teryx] urticae cyclops Ivanov 1928c: 195 [Listed] ¹²
Eupteryx britteni China 1929a: 229 [Notes] ¹⁰
E[upteryx] britteni Britten 1930a: 73 [Listed] ¹⁰
Eupteryx cyclops Ribaut 1932a: 576 (2) [Ecology] ^{4, 6, 10, 13, 14}
 Equals *E[upteryx] britteni* Edw.
[Eupteryx urticae] cyclops Haupt 1935a: 214 [Described]
E[upteryx] cyclops Wagner 1935a: 29 [Comparative notes] ^{10, 15, 16}
 Equals *[Eupteryx] britteni* Edw.
E[upteryx] britteni Murray 1936a: 138 [Ecology] ¹⁷
[Eupteryx] britteni Ossiannilsson 1936b: 255 [Listed] : 256, 257 [Comparative notes]
Ėupteryx affinis Ossiannilsson 1936b: 255; figs. 1–5 [n. sp., illustrated] ¹⁸ : 257 [Comparative notes]
Eupteryx cyclops Ribaut 1936b: 130 [Key] : 152 [Notes] : 155; figs. 392–397 [Described, ecology, illustrated] ^{4, 6, 10, 19, 20}
 Equals *[Eupteryx] britteni* Edw.
Eupteryx cyclops Kuntze 1937a: 347, 365 [Ecology] ²¹
E[upteryx] cyclops Kuntze 1937b: 36 [Ecology] ²¹
[Eupteryx] cyclops China 1938b: 196 [Listed] ¹¹ Equals *[Eupteryx] britteni* Edw.
Eupteryx cyclops Nast 1938d: 226 (2), 231 (7), 234 (10) [Listed] ²
Eupteryx cyclops Nast 1938e: 433 (3) [Listed] ²
E[upteryx] cyclops Ossiannilsson 1938b: 75 [Listed] ²² Equals *[Eupteryx] britteni* Edw. Equals *[Eupteryx] affinis* Oss.
E[upteryx] cyclops Cerutti 1939a: 90 [Ecology] ²³
Eupteryx cyclops Wagner 1939a: 196 [Ecology] ⁴ Equals *[Eupteryx] britteni* Edw.
E[upteryx] cyclops Wagner 1941a: 171 [Food plants] ^{21, 24}
E[upteryx] cyclops China 1943a: 142 Equals *E[upteryx] britteni* Edw.
[Eupteryx] cyclops Franz 1943a: 381 [Ecology] ²⁵

- Eupteryx cyclops* Dlabola 1944b: 99, 100 [Listed] ²⁶
E[upteryx] cyclops Reclaire 1944a: 240 [Listed] ^{9, 10} Equals
E[upteryx] urticae [*cyclops* Mats.] Equals *E[upteryx] britteni*
 Edw.
[Cicadella (Cicadella)] cyclops Kloet and Hincks 1945a: 56
 [Listed] ¹¹ Equals *[Cicadella (Cicadella)] britteni* Edw.
Eupteryx cyclops Lang 1946a: 154 [Listed] ²⁷
[Cicadella] cyclops Ossiannilsson 1946c: 120 [Key] : 128; figs.
 230, 238, 280, 281 [Described, ecology, illustrated] ^{18, 28} Equals
[Cicadella] affinis Oss. Equals *[Cicadella] britteni* Edw.
[Cicadella] cyclops Lindberg 1947a: 63 [Food plants, catalogued] ²⁸
 Equals *Eupteryx urticae* Sahlb. (in part) Equals *E[upteryx]*
cyclops Mats. : 79 [Listed] ²⁸
Cicadella cyclops Ossiannilsson 1948a: 14 [Listed] ^{16, 18, 28, 29}
 Equals *[Cicadella] britteni* Edw. Equals *[Cicadella] affinis* Oss.
C[icadella] cyclops Kontkanen 1949b: 96 [Ecology] ²⁸
C[icadella] cyclops Linnavuori 1949a: 67 [Ecology] ²⁸
Cicadella cyclops Linnavuori 1949d: 156 [Ecology] ²⁸
[Cicadella] cyclops China 1950a: 248 [Listed] ¹¹ Equals *[Cicadella]*
britteni Edw. Equals *[Cicadella] affinis* Oss.
C[icadella] cyclops Kontkanen 1950c: 86 [Listed] ²⁸
C[icadella] cyclops Dlabola 1951a: 5 Equals *Typhlocyba sexpunc-*
tata Fall. [in part]
E[upteryx] cyclops Wagner 1951b: 23 [Ecology] ³⁰
Cicadella cyclops Fischer 1952a: 111 [Listed] ³¹
E[upteryx] cyclops Linnavuori 1952a: 10, 24, 25, 28 [Ecology] ²⁸
E[upteryx] cyclops Linnavuori 1952e: 71 [Listed] ²⁸
Eupteryx cyclops Ribaut 1952a: 449 [Listed] ^{2, 18, 23, 28, 32, 33, 34} :
 455 [Key] : 457 Equals *[Eupteryx] affinis* Oss.
Eupteryx cyclops Marchand 1953a: 145 [Ecology] ¹
E[upteryx] cyclops Ossiannilsson 1953b: 107 [Listed] ¹⁸ Equals
[Cicadella cyclops] Mats.
[Cicadella] cyclops Dlabola 1954a: 72 [Ecology] ^{26, 27, 35} : 181
 [Key] : 185; pl. XXXIII, figs. 726–728 [Notes, ecology, key
 to varieties, illustrated, catalogued] ^{26, 27, 35}
E[upteryx] cyclops Smreczynski 1954a: 113 [Food plants] ²
 Equals *E[upteryx] britteni* Edw.
Cicadella cyclops Wagner 1955b: 78 [Listed] : 85; fig. 7
 [Morphology, food plants, illustrated]

LOCALITIES: ¹ Prussia. ² Poland. ³ Western Prussia. ⁴ Germany.

⁵ Europe. ⁶ Hungary. ⁷ Thuringia. ⁸ Denmark. ⁹ Netherlands.

¹⁰ England. ¹¹ Great Britain. ¹² Kiev. ¹³ Languedoc. ¹⁴ Gascony.

¹⁵ Schleswig-Holstein. ¹⁶ Northern Germany. ¹⁷ Scotland. ¹⁸ Sweden.

¹⁹ Lorraine. ²⁰ Eastern Siberia. ²¹ Mecklenburg. ²² Lapland.

- ²³ Switzerland. ²⁴ Pomerania. ²⁵ Austria. ²⁶ Bohemia. ²⁷ Moravia.
²⁸ Finland. ²⁹ Oland. ³⁰ Bavaria. ³¹ Swabia. ³² Alsace.
³³ Czechoslovakia. ³⁴ Italy. ³⁵ Slovakia.

cyclops var. cyclops Matsumura

[*Eupteryx cyclops cyclops*] Ribaut 1936b: 157 [Described] ¹

[*Cicadella cyclops cyclops*] Ossiannilsson 1946c: 128 [Notes] ²

LOCALITIES: ¹ France. ² Sweden.

cyclops var. mendax Ribaut

[*Eupteryx cyclops*] *mendax* Ribaut 1936b: 157 [n. var.] ¹

[*Eupteryx cyclops*] *mendax* Wagner 1941a: 171 [Listed] ²

E[*upteryx*] *cyclops mendax* Dlabola 1944b: 99, 100 [Listed] ³

E[*upteryx*] *c*[*yclops*] *mendax* Reclaire 1944a: 240 [Listed] ^{4, 5}

[*Cicadella cyclops*] *mendax* Ossiannilsson 1946c: 130 [Notes] ⁶

[*Cicadella*] *cyclops mendax* Dlabola 1954a: 72 [Ecology] ³ : 185
 [Key]

LOCALITIES: ¹ France. ² Pomerania. ³ Bohemia. ⁴ Netherlands.

⁵ England. ⁶ Sweden.

cyclops var. nigrifrons Haupt

[*Eupteryx urticae*] *nigrifrons* Haupt 1912a: 191; fig. 9d [n. var.,
 illustrated] : 190 [Listed]

[*Eupteryx urticae*] *nigrifrons* Oshanin 1912a: 113 [Listed] ^{1, 2, 3}

[*Eupteryx urticae*] *nigrifrons* Blöte 1927b: 101 [Described] ³

[*Eupteryx urticae*] *nigrifrons* Haupt 1935a: 214 [Described]

[*Eupteryx cyclops*] *nigrifrons* Wagner 1935a: 29 [Notes] ⁴

[*Eupteryx cyclops*] *nigrifrons* Ribaut 1936b: 156 [Notes] : 157
 [Described] ⁵

E[*upteryx*] *u*[*rticae*] *nigrifrons* Reclaire 1944a: 240 [Listed] ³
 Equals *E*[*upteryx*] *cyclops* [*nigrifrons* Haupt]

[*Eupteryx*] *nigrifrons* Moosbrugger 1946a: 75 To *Cicadella*
urticae Fabr. [error]

[*Cicadella cyclops*] *nigrifrons* Ossiannilsson 1946c: 130 [Notes] ⁶

[*Cicadella*] *cyclops nigrifrons* Dlabola 1954a: 72 [Ecology] ⁷ : 185
 [Key]

LOCALITIES: ¹ Germany. ² Denmark. ³ Netherlands. ⁴ Northern

Germany. ⁵ France. ⁶ Sweden. ⁷ Bohemia.

cyclops var. trilobata Ribaut

[*Eupteryx cyclops*] *trilobata* Ribaut 1936b: 157 [n. var.] ¹

[*Eupteryx cyclops*] *trilobata* Dlabola 1944b: 99, 100 [Listed] ²

E[*upteryx*] *c*[*yclops*] *trilobata* Reclaire 1944a: 240 [Listed] ^{3, 4}

Eupteryx cyclops trilobata Lang 1946a: 154 [Listed] ⁵

[*Cicadella cyclops*] *trilobata* Ossiannilsson 1946c: 130; fig. 231
 [Notes, illustrated] ⁶

[*Cicadella*] *cyclops trilobata* Dlabola 1954a: 72 [Ecology]² : 185 [Key]

LOCALITIES: ¹ France. ² Bohemia. ³ Netherlands. ⁴ England.

⁵ Czechoslovakia. ⁶ Sweden.

cypria Ribaut

Cicadella cypria Ribaut 1948a: 7; figs. 19–20 [n. sp., illustrated, food plants]¹

[*Cicadella*] *cypria* Lindberg 1948b: 162 [Ecology, catalogued]¹ : 168 [Listed]¹

Eupteryx cypria Linnavuori 1952c: 193 [Listed]^{1, 2}

LOCALITIES: ¹ Cyprus. ² Palestine.

decemnotata Rey

Eupteryx putoni 10-notata Rey 1891a: 253 [n. var.]^{1, 2}

[*Eupteryx putoni*] *10-notata* Rey 1894c: 46 [n. var.]^{1, 2}

[*Eupteryx zelleri*] *decemnotata* Puton 1899a: 85 [Listed]

[*Eupteryx zelleri*] *decemnotata* Oshanin 1907a: 206 [Catalogued]³

Equals *Eupteryx putoni 10-notata* Rey

[*Eupteryx zelleri*] *decemnotata* Oshanin 1912a: 113 [Listed]³

Eupteryx decemnotata Ribaut 1936b: 131 [Key] : 158, 168 [Notes] : 159; figs. 404–410 [Described, illustrated]^{1, 4, 5, 6}

Eupteryx decemnotata Servadei 1952a: 476 [Listed]⁷

LOCALITIES: ¹ Roussillon. ² Provence. ³ Southern France. ⁴ Mediterranean Region. ⁵ Languedoc. ⁶ Gascony. ⁷ Sardinia.

decemnotata var. **litterata** Ribaut

[*Eupteryx decemnotata*] *litterata* Ribaut 1936b: 161; fig. 406 [n. var., illustrated]¹ : 160 [Notes]

LOCALITIES: ¹ France.

decemnotata var. **lombardi** Melichar

Eupteryx lombardi Melichar 1896c: 287 [n. sp.]¹

[*Eupteryx*] *lombardi* Puton 1899a: 86 [Listed]²

[*Eupteryx*] *lombardi* Oshanin 1907a: 207 [Catalogued]²

[*Eupteryx*] *lombardi* Oshanin 1912a: 113 [Listed]²

[*Eupteryx decemnotata*] *lombardi* Ribaut 1936b: 160 [Notes] : 161; fig. 405 [Described, illustrated]¹

LOCALITIES: ¹ France. ² Southern France.

decemnotata var. **trochlearis** Ribaut

[*Eupteryx decemnotata*] *trochlearis* Ribaut 1936b: 161 [n. var., illustrated]¹ : 131, 160 [Notes]

LOCALITIES: ¹ France.

decemnotata var. **turbatrix** Ribaut

[*Eupteryx decemnotata*] *turbatrix* Ribaut 1936b: 161 [n. var.]¹ : 160 [Notes]

LOCALITIES: ¹ France.

decussata Ribaut (var.). See *Cicadella zelleri* var. *decussata* Ribaut.

deficiens Ribaut (var.). See *Cicadella urticae* var. *deficiens* Ribaut.

fahringeri Melichar

Eupteryx fahringeri Melichar 1911b: 104 [n. sp., ecology]¹

[*Eupteryx*] *fahringeri* Oshanin 1912a: 113 [Listed]²

Eupteryx fahringeri Fahringier 1922a: 303 [Food plants]³

C[icadella] fahringeri Dlabola 1951a: 5 [Listed]⁴ Equals

Eupteryx fahringeri Mel.

LOCALITIES: ¹ Bithynia. ² Asia Minor. ³ Turkey. ⁴ Greece.

fulcata Ribaut

Eupteryx fulcata Ribaut 1936b: 148; figs. 374–375 [n. sp., ecology, illustrated]^{1, 2} : 129 [Key] : 144 [Notes]

LOCALITIES: ¹ Languedoc. ² Gascony.

fedtschenkoi Zachvatkin [nom. nud.]

E[upteryx] fedtschenkoi Zachvatkin 1947a: 111 [nom. nud., comparative notes]

fieberi nom. nov. pro *Typhlocyba micantula* Fieber [1884] [nec *Cicadula micantula* Zetterstedt 1840]

T[yphlocyba] (?) micantula [nec Zetterstedt] Fieber 1884b: 96 [Key, food plants]¹

Eupteryx micantula [nec Zetterstedt] Mayr 1884a: 37 [Listed] : 38 [Taxonomy, catalogued]¹ Equals *Typhlocyba [micantula]* Fieb. (nec Zett.)

E[upteryx] micantula [nec Zetterstedt] Then 1886a: 40 [Listed]²

[*Eupteryx*] *micantula* [nec Zetterstedt] Oshanin 1907a: 200 [Catalogued]¹ Equals *Typhlocyba micantula* Fieb. (nec Zett.)

[*Eupteryx*] *micantula* (?) [nec Zetterstedt] Oshanin 1912a: 112 [Listed]³

LOCALITIES: ¹ Bohemia. ² Austria. ³ Egypt.

flicum Newman

Typhlocyba flicum Newman 1853a: 132 [n. sp.]¹

[*Eupteryx*] *flicum* Marshall 1867a: 199 [Key]

Eupteryx flicum Marshall 1867c: 247 [Described, ecology, catalogued]¹ Equals *T[yphlocyba] flicum* Newm.

Typhlocyba flicum Lethierry 1869a: 360 [Ecology]² : 363 [Key]

- [*Typhlocyba*] *filicum* Fieber 1872a: 15 [Listed]^{1, 3, 4} Equals
 [*Typhlocyba*] *distincta* Meyer-Dur [nom. nud.]
- Typhlocyba filicum* Lethierry 1874a: 270 (66) [Ecology]² : 277
 (73), 283 (79) [Key]
- [*Eupteryx*] *filicum* Douglas 1875b: 27 [Catalogued]⁶
- [*Eupteryx*] *filicum* Puton 1875a: 147 [Listed]⁵
- [*Eupteryx*] *filicum* Douglas and Scott 1876a: 83 [Catalogued]⁶
 Equals *Typhlocyba filicum* Newman
- E*[*uptyeryx*] *filicum* Reiber and Puton 1880a: 72 [Ecology]^{7, 8}
- T*[*yphlocyba*] *filicum* Fieber 1884b: 98 [Key, catalogued]^{1, 3, 4}
 Equals *Eupteryx* [*filicum*] Marsh. Equals *Typhl*[*ocyba*] *dis-*
tincta Meyer-Dur [nom. nud.]
- Eu*[*ptyeryx*] *filicum* Mayr 1884a: 39 [Listed]⁹
- [*Eupteryx*] *filicum* Puton 1886b: 87 [Listed]⁵
- E*[*uptyeryx*] *filicum* Then 1886a: 41 [Listed]³⁰
- Eupteryx filicum* Edwards 1888d: 87 [Key]⁶ : 93 [Described,
 food plants, catalogued]¹ Equals *Typhlocyba filicum* Newm.
- E*[*uptyeryx*] *filicum* Dominique 1890a: 115 (31) [Ecology]²
- [*Eupteryx*] *filicum* Saunders and Edwards 1890a: 14 [Listed]⁶
- Eupteryx filicum* Buckton 1891c: 114 [Key] : 116; pl. LXVI, fig.
 2 [Described, illustrated, catalogued]¹ Equals *Typhlocyba*
filicum Newm.
- [*Eupteryx*] *filicum* Fokker 1891a: 376 [food plants]¹²
- Eupteryx filicum* Horváth 1891b: 47 [Listed]¹³
- Eupteryx filicum* Oshanin 1891a: 46 [Zoogeography]
- [*Eupteryx*] *filicum* Coubeaux 1892a: 36 (3) [Listed]¹⁴
- E*[*uptyeryx*] *filicum* Dominique 1892a: 123 [Listed]²
- E*[*uptyeryx*] *filicum* Spitzner 1892a: 33 [Listed]¹⁵
- Eupteryx filicum* Edwards 1896a: Pl. 24, fig. 1 [Illustrated]
- [*Eupteryx*] *filicum* Edwards 1896b: 201 [Key]⁶ : 207 [Described,
 food plants]¹
- Eupteryx filicum* Melichar 1896a: 329 [Key] : 332 [Described,
 catalogued]¹⁶ Equals *Typhlocyba* [*filicum* Newm.]
- [*Eupteryx*] *filicum* Horváth 1897c: 46 To [*Eupteryx*] *zelleri*
 Kirschb. [error]
- [*Eupteryx*] *filicum* Puton 1899a: 85 [Listed]⁵
- [*Eupteryx*] *filicum* Lambertie 1901a: 196 (68) [Ecology]²
- E*[*uptyeryx*] *filicum* Dominique 1902a: 210 [Listed]²
- [*Eupteryx*] (?) *filicum* Hüber 1904a: 257 [Listed]¹⁶
- [*Eupteryx*] (?) *filicum* Hüber 1904b: 257 [Listed]¹⁶
- [*Eupteryx*] *filicum* Oshanin 1907a: 201 [Catalogued]^{2, 4, 6, 11,}
^{16, 17, 30} Equals *Typhlocyba filicum* Newm.
- Eupt*[*eryx*] *filicum* Oshanin 1908b: 439 [Listed]¹²

- [*Eupteryx*] *filicum* Saunders and Edwards 1908a: 14 [Listed] ⁶
 [*Eupteryx*] *filicum* Lambertie 1910a: 70 [Ecology] ²
 [*Eupteryx*] *filicum* Oshanin 1912a: 112 [Listed] ^{17, 18, 19}
 [*Eupteryx*] *filicum* Edwards 1926a: 55 [Key] ⁶ : 56 [Taxonomy] ⁶
Eu[*pteryx*] *filicum* Rémy-Perrier 1926a: 87 [Key, ecology] ²
E[*upteryx*] *filicum* Blöte 1927b: 94 [Key] : 98 [Described] ¹²
Eupteryx filicum Blöte 1927d: 224 [Listed] ¹²
E[*upteryx*] *filicum* Poisson and Poisson 1927a: 140 [Ecology] ²⁰
Eupteryx filicum Thornley 1934a: 81 [Food plants] ¹
Eu[*pteryx*] *filicum* Rémy-Perrier 1935a: 87 [Key, ecology] ²
E[*upteryx*] *filicum* Lindberg 1936a: 10 [Comparative notes]
Eupteryx filicum Ribaut 1936b: 126 [Notes, key] : 143; figs. 362–365 [Described, ecology, illustrated] ^{2, 18, 19}
E[*upteryx*] *filicum* Cerutti 1939a: 89 [Food plants] ²¹
E[*urhadina*] *filicum* Reclaire 1944a: 239 [Ecology] ¹² Equals *Eupteryx filicum* Newm.]
 [*Cicadella* (*Cicadella*)] *filicum* Kloet and Hincks 1945a: 56 [Listed] ⁶
Eupteryx filicum Evans 1947a: 108 [Ecology]
Cicadella filicum Lang 1947a: 24 [Ecology] ¹⁵
 [*Cicadella*] *filicum* China 1950a: 248 [Listed] ⁶
C[*icadella*] *filicum* Dlabola 1951a: 4 [Listed] ¹ Equals *Eupteryx filicum* Newm.
 [*Cicadella*] *filicum* Dlabola 1954a: 71 [Ecology] ¹⁵ : 180 [Key] : 183 [Notes, ecology, catalogued] ¹⁵
Eupteryx filicum Lindberg 1954a: 238 [Notes] ^{18, 19, 22} : 239; fig. 69g [Notes, ecology, illustrated, catalogued] ^{17, 18, 19, 22, 23, 24, 25, 26} Equals *Typhlocyba filicum* Newm. : 300 [Listed] ^{22, 23, 24, 25, 26, 27} : 259, 270, 272 [Ecology]
E[*upteryx*] *filicum* Lindberg 1954b: 8, 9 [Notes] ^{18, 19, 22, 28, 29} Equals *E*[*upteryx*] *laureti* Lindb. [in part]
E[*upteryx*] *filicum* Smreczyński 1954a: 113 [Listed] ¹⁰
 LOCALITIES: ¹ England. ² France. ³ Corsica. ⁴ Greece. ⁵ Europe.
⁶ Great Britain. ⁷ Alsace. ⁸ Lorraine. ⁹ Alsace-Lorraine. ¹⁰ Poland.
¹¹ Italy. ¹² Netherlands. ¹³ Croatia. ¹⁴ Belgium. ¹⁵ Moravia.
¹⁶ Germany. ¹⁷ Turkestan. ¹⁸ Central Europe. ¹⁹ Southern Europe.
²⁰ Normandy. ²¹ Switzerland. ²² Canary Islands. ²³ La Palma.
²⁴ La Gomera. ²⁵ Tenerife. ²⁶ Grand Canary. ²⁷ Mediterranean Subregion. ²⁸ Azores. ²⁹ Madeira. ³⁰ Austria.

flavicostalis Mitsuhashi [nom. nud.]

Eupteryx flavicostalis [Mitsuhashi] 1909a: [425] [nom. nud., listed]
Cicadella flavicostalis Esaki and Ito 1954a: 204 [nom. nud., catalogued] ¹ Equals *Eupteryx flavicostalis* Mits.

LOCALITIES: ¹ Hokkaido.

flavoscuta Gillette

Eupteryx flavoscuta Gillette 1898a: 749; figs. 101–103 [n. sp., illustrated]^{1, 2}

Eupteryx flavoscuta Gillette 1898c: 31 [Listed]

E[upteryx] flavoscuta Smith 1900a: 97 [Listed]^{3, 4}

E[upteryx] flavoscuta Wirtner 1904a: 227 [Listed]³

Eupteryx flavoscuta Osborn 1905a: 544 [Catalogued]⁵

Eupteryx flavoscuta Osborn 1905c: 544 [Catalogued]⁵

Eupteryx flavoscuta Van Duzee 1905a: 556 [Ecology]⁵

Eupteryx flavoscuta Fletcher and Gibson 1907a: 103 [Listed]⁶

Eupteryx flavoscuta Moore 1907a: 191 [Listed]⁶

Eupteryx flavoscuta Van Duzee 1909a: 229 [Notes]⁷

E[upteryx] flavoscuta Smith 1910a: 107 [Listed]⁸

Typhlocyba flavoscuta Barber 1914a: 535 [Listed]⁷

Eupteryx flavoscuta Osborn 1915a: 155 [Described, ecology, catalogued]²⁵

[*Typhlocyba*] *flavoscuta* Van Duzee 1916a: 77 [Listed]^{9, 10}

T[yphlocyba] flavoscuta Sanders and De Long 1917a: 93 [Listed]¹¹

Typhlocyba flavoscuta Van Duzee 1917b: 708 [Catalogued]^{1, 3, 5, 6, 7, 8} Equals *Eupteryx [flavoscuta]* Gill.

Eupteryx flavoscuta McAtee 1919c: 182 [Key] : 184 [Key to varieties, catalogued]^{2, 5, 13} Equals *Eupteryx nigra* Osb. [error]

[*Eupteryx flavoscuta*] *flavoscuta* McAtee 1919c: 185 [Described, key]³

[*Typhlocyba*] *flavoscuta* Britton 1920a: 52 [Listed]¹⁴

Typhlocyba flavoscuta Osborn 1921a: 14 [Listed]⁷

Eupteryx flavoscuta Osborn 1922c: 47 [Ecology]⁵

Eupteryx flavoscuta Osborn and Drake 1922a: 20 [Ecology]⁵

[*Typhlocyba*] *flavoscuta* De Long 1923a: 155 [Key] : 156; figs. 14.5a–c [Described, illustrated, catalogued]¹⁴

E[upteryx] flavoscuta flavoscuta McAtee 1924c: 35 [Food plants]^{15, 16}

E[upteryx] flavoscuta flavoscuta McAtee 1926c: 128 [Listed]¹⁷

T[yphlocyba] flavoscuta Johnson 1927a: 37 [Listed]^{18, 25}

Eupteryx flavoscuta Stearns 1927a: 19 [Food plants]¹⁶

[*Eupteryx flavoscuta*] *flavoscuta* Stearns 1927a: 19 [Listed]¹⁶

T[yphlocyba] flavoscuta Leonard 1928a: 174 [Listed]^{5, 19}

Eupteryx flavoscuta Osborn 1928b: 352 [Described, ecology]¹³ : 372 [Listed]¹³

Eupteryx flavoscuta De Long 1930c: 400; fig. 1 [Wing venation, illustrated]

Eupteryx flavoscuta Lowry 1933a: 62 [Ecology]¹

Eupteryx flavoscuta flavoscuta Lowry 1933a: 77 [Ecology]¹

Eupteryx flavoscuta McAtee 1934a: 116; pl. IV, fig. 37 [Illustrated]

- Eupteryx flavoscuta* Johnson 1935a: 48 [Described, catalogued] ¹³ : 49 [Comparative notes]
 [*Eupteryx*] *flavoscuta* De Long and Caldwell 1937c: 68 [Catalogued] ^{1, 3, 5, 7, 8, 13}
T[typhlocyba] flavoscuta Proctor 1938a: 81 [Food plants] ^{18, 25}
 [*Cicadella*] *flavoscuta* Medler 1943a: 147; pl. VIII, figs. 6, 6a [Illustrated] ¹¹
 [*Eupteryx*] *flavoscuta* Moore 1944a: 43 [Listed] ⁶
 [*Cicadella*] *flavoscuta* De Long and Knull 1946a: 74 [Catalogued] ^{1, 3, 5, 7, 8, 13} Equals *Eupteryx* [*flavoscuta* Gill.]
T[typhlocyba] flavoscuta Proctor 1946a: 93 [Food plants] ^{18, 25}
 [*Cicadella*] *flavoscuta* Osborn and Knull 1947a: 334 [Listed] ¹³ Equals *Eupteryx* [*flavoscuta* Gill.]
C[cicadella] flavoscuta De Long 1948a: 353; fig. 505 [Ecology, illustrated, catalogued] ^{17, 21}
 [*Cicadella*] *flavoscuta* Oman 1949a: 89 [Catalogued] ^{22, 23, 24} Equals *Eupteryx* [*flavoscuta* Gill.]
Cicadella flavoscuta Moore 1950a: 264 [Listed] ⁶
Cicadella flavoscuta Moore 1950b: 39 [Listed] ⁶
Eupteryx flavoscuta Young 1952b: 96 [Catalogued] ¹²
E[upteryx] flavoscuta Fattig 1955a: 32 [Listed] ²⁰

LOCALITIES: ¹ New Hampshire. ² District of Columbia. ³ Pennsylvania.
⁴ New Jersey (?). ⁵ New York. ⁶ Quebec. ⁷ Florida. ⁸ New Jersey.
⁹ Eastern States. ¹⁰ Canada. ¹¹ Wisconsin. ¹² Holarctic Region.
¹³ Ohio. ¹⁴ Connecticut. ¹⁵ Maryland. ¹⁶ Virginia. ¹⁷ Illinois.
¹⁸ Mount Desert Island. ¹⁹ Long Island. ²⁰ Georgia. ²¹ United States.
²² Northeastern States. ²³ Central States. ²⁴ Southeastern States.
²⁵ Maine.

flavoscuta var. *clavalis* McAtee. See *Cicadella clavalis* McAtee.
flavoscuta var. *juvenis* McAtee. See *Cicadella juvenis* McAtee.
florida Ribaut (var.). See *Cicadella collina* var. *florida* Ribaut.
frontalis Cerutti (var.). See *Cicadella calcarata* var. *frontalis* Cerutti.

frontalis Fieber

- [Typhlocyba] frontalis* Fieber 1872a: 15 [nom. nud., listed] ^{1, 2}
 [*Eupteryx*] *frontalis* Puton 1875a: 147 [nom. nud., listed] ³
T[typhlocyba] frontalis Fieber 1884b: 111 [n. sp.] ³
Eu[pteryx] frontalis Mayr 1884a: 39 [Listed] ³
 [*Eupteryx*] *frontalis* Puton 1886b: 87 [Listed] ^{3, 4, 5}
Eupteryx frontalis Melichar 1896a: 329 [Key] : 335 [Described, catalogued] ^{4, 5}
 [*Eupteryx*] *frontalis* Puton 1899a: 85 [Listed] ^{3, 4, 5}
Eupteryx frontalis Montandon 1900a: 746 [Listed] ⁶
Eupteryx frontalis Cobelli 1902a: 25 [Listed] ⁷

- [*Eupteryx*] *frontalis* Hübner 1904a: 257 To [*Eupteryx*] *stellulata* Burm. (?) [error]
 [*Eupteryx*] *frontalis* Hübner 1904b: 257 To [*Eupteryx*] *stellulata* Burm. (?) [error]
 [*Eupteryx*] *frontalis* Oshanin 1907a: 202 [Catalogued]^{3, 5, 6} Equals *Typhlocyba frontalis* Fieb.
Eupteryx frontalis Cobelli 1909a: 17 [Listed]⁸
 [*Eupteryx*] *frontalis* Oshanin 1912a: 112 [Listed]^{3, 5, 6}
 [*Eupteryx*] *frontalis* Schmidt 1912g: 160 [Ecology]⁹
E[upteryx] frontalis von Dalla Torre 1913a: 153 [Listed]⁷
 [*Eupteryx*] *frontalis* Della Beffa 1925a: 146 [Listed]⁸
 [*Eupteryx urticae*] *frontalis* Haupt 1935a: 214 Equals *Eupt[eryx] frontalis* Fieb.
 [*Typhlocyba*] *frontalis* Ribaut 1936b: 110 To *Typhlocyba decempunctata* Fall. [error]
Eupteryx [*frontalis*] Ribaut 1936b: 110 To *Typhlocyba decempunctata* Fall. [error]
E[upteryx] frontalis Wagner 1941a: 170 To *Typhlocyba decempunctata* Fall. [error]
Eupteryx frontalis Dlabola 1951a: 8 [Listed]¹⁰

LOCALITIES: ¹ Northern Europe. ² Southern Europe. ³ Switzerland.

⁴ Germany. ⁵ Austria. ⁶ Rumania. ⁷ Tyrol. ⁸ Italy. ⁹ Pomerania.

¹⁰ Macedonia.

fulva Herrich-Schäffer. See *Cicadella aurata* Linné.

furcata Beamer

- Typhlocyba furcata* Beamer 1943c: 133; pl. XI, figs. 4, 4a-b [n. sp., illustrated]¹
 [*Typhlocyba*] *furcata* De Long and Knull 1946a: 75 [Catalogued]¹
 [*Typhlocyba*] *furcata* Oman 1949a: 90 [Catalogued]¹
Eupteryx furcata Young 1952b: 96 [Catalogued]² Equals *Typhlocyba* [*furcata* Beam.]

LOCALITIES: ¹ California. ² Holarctic Region.

gallica Wagner

- Eupteryx artemisiae* [nec Kirschbaum] Ribaut 1931d: 197 (3) [Ecology]^{1, 2}
 [*Eupteryx*] *artemisiae* [nec Kirschbaum] Ribaut 1936b: 126 [Key, food plants] : 150 [Notes] : 151; figs. 379-383 [Described, ecology, illustrated]^{1, 2} : 152 [Comparative notes]
E[upteryx] gallica Wagner 1939a: 195 Nom. nov. pro [*Eupteryx*] *artemisiae* Ribaut [1936] [nec *Eupteryx artemisiae* Kirschbaum 1868]
E[upteryx] artemisiae [nec Kirschbaum] Wagner 1939a: 195 [Comparative notes]

[*Cicadella*] *gallica* China 1950a: 248 [Listed] ³ Equals [*Cicadella*] *artemisiae* Rib. (nec Kirschbaum)

C[icadella] gallica Dlabola 1951a: 5 Equals *E[upteryx] abrotani* Dougl. [error]

C[icadella] gallica Dlabola 1951a: 5 [Listed] ⁴

E[upteryx] gallica Ribaut 1952a: 457 [Nomenclature] Equals *Eupteryx artemisiae* Ribaut [nec Kirschbaum]

Eupteryx gallica Dlabola 1954d: 154 [Listed] ⁵

Eupteryx gallica Dlabola 1955a: 124 [Food plants] ⁶

LOCALITIES: ¹ Central Europe [error]. ² Roussillon. ³ Great Britain.

⁴ England. ⁵ Hungary. ⁶ Bohemia.

gemina Curtis [nom. nud.]

[*Eupteryx*] *geminus* Curtis 1837a: 221 [nom. nud., listed] ¹

LOCALITIES: ¹ Great Britain.

germani. Typographical error for *Cicadella germari* Zetterstedt.

germari Zetterstedt

[*Typhlocyba*] *germari* Herrich-Schäffer 1838c: 16 [nom. nud., listed]

C[icadula] germari Zetterstedt 1840a: 301 [n. sp.] ¹

Cicadula germari Boheman 1845d: 105 [Listed] ¹

Typhlocyba germari Walker 1851b: 900 [Catalogued] ¹ Equals *Cicadula germari* Zett.

[*Typhlocyba*] *germari* Dohrn 1859a: 86 [Listed]

Typhlocyba germari Flor 1861a: 380 [Key] : 420 [Described, catalogued] ^{1, 2} Equals *Cicadula [germari]* Zett.

[*Typhlocyba*] *germari* Morris 1865a: 112 [Listed] ³

[*Eupteryx*] *germari* Marshall 1867a: 199 [Key]

Eupteryx germari Marshall 1867d: 266 [Described, ecology, catalogued] ⁴ Equals *Cicadula germari* Zett. Equals *T[yphlocyba] germari* Flor

T[yphlocyba] germari Kirschbaum 1868b: 189 [Key, ecology, catalogued] ^{6, 8}

T[yphlocyba] germari Sahlberg 1868b: 196 [Food plants] ⁹

[*Typhlocyba*] *germari* Oshanin 1870a: 68 [Listed] ¹⁰

T[yphlocyba] germari Brischke 1871a: 15 [Listed] ⁴⁶

Typhlocyba germari Oshanin 1871b: 43 [Listed] ¹⁰

Eupteryx germari Sahlberg 1871a: 33, 46 [Listed] ^{12, 13, 14} : 190 [Key] : 200 [Key, described, food plants, catalogued] ^{2, 9, 12, 13} Equals *Cicadula [germari]* Zett. Equals *Typhlocyba [germari]* Herr.-Schäff.

[*Typhlocyba*] *germari* Fieber 1872a: 15 [Listed] ^{15, 16}

Typhlocyba germari Lethierry 1874a: 269 (65) [Ecology] ¹⁷ : 276 (72), 283 (79) [Key]

- T[yp]hlocyba germari* Raddatz 1874a: 96 [Ecology] ¹⁸
E[up]teryx germari Siebke 1874a: 32 [Catalogued] ¹⁴
[Eup]teryx germari Douglas 1875b: 27 [Catalogued] ³
[Eup]teryx germari Puton 1875a: 147 [Listed] ¹⁹
[Eup]teryx germari Douglas and Scott 1876a: 84 [Catalogued] ³
 Equals *Cicadula germari* Zett. Equals *Typhlocyba germari* Herr.-Schäff.
Eupteryx germari Edwards 1879a: 114 [Food plants] ⁴
E[up]teryx germari Norman 1879a: 256 [Listed] ²⁰
Eupteryx germari Norman 1880a: 214 [Listed] ²⁰
E[up]teryx germari Reiber and Puton 1880a: 72 [Ecology] ^{21, 22}
E[up]teryx germari Reuter 1880a: 229 [Food plants] ^{12, 41}
Ty[ph]locyba (Eu[pteryx]) germari von Dalla Torre 1882a: 58
 [Listed] ²³
[Typh]locyba germari Heller and von Dalla Torre 1882a: 25 (18)
 [Listed] ²³
Eupteryx germari Lethierry 1882b: cxxxviii [Listed] ²⁴
Eupteryx germari Bloomfield 1883a: 34 [Listed] ⁴
Eupteryx germari Edwards 1884c: 717 [Food plants] ⁴
T[yp]hlocyba germari Fieber 1884b: 97 [Key, catalogued] ^{1, 4, 8, 13, 17, 25}
 Equals *Cicadula germari* Zett. Equals *Eupteryx [germari]* Marsh.
[Eup]teryx germari Kieffer 1884a: 81 [Ecology] ²²
Eu[pteryx] germari Mayr 1884a: 38 [Listed] ^{8, 25, 26}
Eupteryx germari Löw 1886a: 498 [Ecology] ²⁷
E[up]teryx germari Lethierry 1886a: 96 [Ecology] ¹⁷
[Eup]teryx germari Puton 1886b: 87 [Listed] ¹⁹
E[up]teryx germari Then 1886a: 41 [Ecology] ^{16, 31, 49}
Eupteryx germari Edwards 1888d: 87 [Key] ³ : 94 [Described, food plants, catalogued] ³
 Equals *Cicadula germari* Zett. Equals *Typhlocyba germari* Herr.-Schäff.
[Eup]teryx germari Woodworth 1888b: 76 Equals [*Cicadula*] *germari* Zett.
Eupteryx germari Duda 1890a: 20 [Food plants] ²⁸
E[up]teryx germari Funk 1890a: 142 [Listed] ²⁹
[Eup]teryx germari Saunders and Edwards 1890a: 14 [Listed] ³
Eupteryx germari Buckton 1891c: 114 [Key] : 116; pl. LXVI, figs. 1, 1a [Described, illustrated, food plants, catalogued] ⁴
 Equals *Cicadula germari* Zett. Equals *Typhlocyba germari* Herr.-Schäff.
Eupteryx germari Buckton 1891d: 192 [Ecology]
[Typh]locyba germari Fokker 1891a: 378 [Listed] ³⁰
[Eup]teryx germari Coubeaux 1892a: 36 (3) [Listed] ²⁴
[Eup]teryx germari Duda 1892a: 35 [Listed] ²⁸

- [*Eupteryx*] *germari* Lethierry 1892b: 26 [Listed] ²⁴
E[*uptyeryx*] *germari* M'Gregor 1893a: 221 [Listed] ²⁰
Eupteryx germari Edwards 1896a: pl. 24, fig. 2 [Illustrated]
E[*uptyeryx*] *germari* Edwards 1896b: 201 [Key] ³ : 207 [Described, food plants] ³
Eupteryx germari Melicar 1896a: 329 [Key] : 332 [Described, food plants, catalogued] ^{6, 16, 25, 31, 32, 49} Equals *Typhlocyba* [*germari* Zett.] Equals *Cicada* [*germari* Zett.]
E[*uptyeryx*] *germari* Horváth 1897c: 45 [Listed] ³³
Eupteryx germari Melichar 1899d: 187 (10) [Ecology] ¹⁹
E[*uptyeryx*] *germari* Puton 1899a: 85 [Listed] ¹⁹
Eupteryx germari Fokker 1900e: 16 [Listed] ^{34, 35, 36}
E[*uptyeryx*] *germari* Strobl 1900a: 217 [Ecology, catalogued] ³²
E[*uptyeryx*] *germari* Lambertie 1901a: 196 (68) [Listed] ¹⁷
E[*uptyeryx*] *germari* Hübner 1904a: 257 [Listed] ²⁵
E[*uptyeryx*] *germari* Hübner 1904b: 257 [Listed] ²⁵
Eupteryx germari Matsumura 1906a: 67 [Ecology] ³⁷
Eupteryx germari Bierman 1907e: 166 [Listed] ³⁰
Eupteryx germari Butler 1907a: 57 [Listed] ⁴ : 54 [Notes] ⁴
E[*uptyeryx*] *germari* Oshanin 1907a: 200 [Catalogued] ^{1, 2, 3, 5, 10, 12, 13, 17, 25, 33, 38, 39, 40, 41, 42, 49} Equals *Typhlocyba* [*germari* Herr.-Schäff. Equals *Cicadula germari* Zett.
E[*uptyeryx*] *germari* Oshanin 1907b: 239 (27) [Listed] ⁴⁴
Eupteryx germari Oshanin 1908b: 438 [Listed] ^{24, 30, 44}
Eupteryx germari Reuter 1908a: 67, 101, 114, 115, 122, 126 [Ecology] ^{2, 12, 14, 18, 20, 21, 22, 28, 32, 67}
E[*uptyeryx*] *germari* Saunders and Edwards 1908a: 14 [Listed] ³
E[*uptyeryx*] *germari* Butler 1909a: 470 [Notes, ecology] ⁴⁵
E[*uptyeryx*] *germari* Lambertie 1910a: 70 [Listed] ¹⁷
Eupteryx germari Mac Gillavry 1910a: 44 [Listed] ³⁰
Eupteryx germari Dahl 1912a: 401 (63) [Ecology] ⁴⁶ : 440 (102) [Key]
E[*uptyeryx*] *germari* Haupt 1912b: 454 (9) [Listed] ³⁶
E[*uptyeryx*] *germari* Oshanin 1912a: 112 [Listed] ^{16, 31}
E[*uptyeryx*] *germari* von Dalla Torre 1913a: 153 [Listed] ²³
Eupteryx germari Strand 1913a: 273 [Listed] ¹⁴
E[*uptyeryx*] *germari* Jacobsen 1915a: 326 [Listed] ⁴⁸
E[*uptyeryx*] *germari* Jensen-Haarup 1918b: 104 [Key]
E[*uptyeryx*] *germari* Jensen-Haarup 1918c: 137 [Described, food plants] ⁴⁸
E[*uptyeryx*] *germari* Lyle 1919a: 10 [Ecology, parasites] ⁴
E[*uptyeryx*] *germari* Jensen-Haarup 1920a: 165 [Key] : 167 [Described, food plants] ^{16, 31, 48}
Eupteryx germari Stichel 1922a: 132 [Listed] ⁴⁹

- E[upteryx] germari* Prohaska 1923a: 93 [Notes, ecology] ⁵⁰
Eupteryx germari Hofmänner 1924a: 59, 77, 78 [Ecology] ^{8, 51} : 70
 [Listed] ^{8, 51}
E[upteryx] germari Lindberg 1924a: 45 [Listed] ¹²
E[upteryx] germari Haupt 1925a: 17 [Food plants] ²⁹
Eupteryx germari Hofmänner 1925a: 187 [Ecology] ⁸
Eupteryx germari Kupka 1925a: 104 [Listed] ¹⁷ : 105, 110 [Food
 plants] ¹⁷
Eupteryx germari Singh-Pruthi 1925b: 211 [Listed] : 212; pl.
 XXVI, fig. 215 [♂ genitalia described, illustrated, comparative
 notes]
E[upteryx] germari Edwards 1926a: 55 [Key] ³ : 56 [Taxonomy] ³
Eupteryx germari Lindberg 1926b: 113 [Listed] ^{13, 14}
E[upteryx] germari Blöte 1927b: 97 [Described] ³⁰ : 94 [Key]
Eupteryx germari Blöte 1927c: 55 [Listed] ³⁰ Equals *Typhlocyba*
[germari Zett.]
Eupteryx germari Blöte 1927d: 224 [Listed] ³⁰
E[upteryx] germari Brown 1928a: 64 [Listed] ⁵²
E[upteryx] germari Filipieff 1928a: 155 [Key] ⁵³
Eupteryx germari Ivanov 1928b: 499 [Listed] ⁵⁴
Eupteryx germari Ivanov 1928c: 195 [Listed] ⁵⁴
E[upteryx] germari Poisson and Poisson 1928a: 85 [Ecology] ⁵⁵
E[upteryx] germari Brown 1929a: 42 [Listed] ⁴
E[upteryx] germari Britten 1930a: 73 [Listed] ⁴
Eurhadina germari Haupt 1931b: 228 [Ecology] ¹⁸
Eurhadina germari Rabeler 1931a: 228, 229, 275, 276, 282, 284,
 303 [Ecology] ¹⁸
Eurhadina germari Peus 1932a: 112 [Ecology] ¹⁹
Eurhadina germari Haupt 1934a: 48 (8) [Ecology] ²⁵
E[upteryx] germari Murray 1934a: 263 [Ecology] ²⁰
E[upteryx] germari Ossiannilsson 1934a: 137 [Listed] ¹³
[Eurhadina] germari Haupt 1935a: 219 [Key, food plants] ^{16, 31, 56}
E[upteryx] germari Karl 1935a: 139 [Listed] ⁵⁷
Eupteryx germari Lindberg 1935b: 383 [Ecology] ¹⁴
E[urhadina] germari Wagner 1935a: 33 [Ecology] ^{4, 11, 18, 30, 48, 58, 59}
Eupteryx germari Ribaut 1936b: 26; fig. 49 [Morphology of thorax
 illustrated] : 125, 126 [Notes] : 127 [Key] : 141; figs. 353–360
 [Described, ecology, illustrated] ^{16, 17, 31}
Eurhadina germari Kuntze 1937a: 326, 327, 337, 366 [Ecology] ¹⁸
E[urhadina] germari Kuntze 1937b: 37 [Ecology] ¹⁸
Eupteryx germari Nast 1938d: 231 (7) [Food plants] ⁶⁰
Eupteryx (Eurhadina) germari Ossiannilsson 1938b: 75 [Cata-
 logued] ¹ Equals *Cicadula germari* Zett.
Eupteryx germari Ossiannilsson 1938b: 74 [Listed]

- E[upteryx] germari* Cerutti 1939a: 89 [Food plants] ⁸
E[urhadina] germari Wagner 1939a: 195 [Food plants] ^{61, 62}
Eupteryx germari Lindberg 1941a: 6 [Ecology] ¹²
E[urhadina] germari Wagner 1941a: 171 [Ecology] ^{18, 57}
Cicadella germari Ossiannilsson 1942a: 29 Equals *Eupteryx*
[germari Zett.] : 29, 36 [Listed] ¹³
Cicadella germari Ossiannilsson 1943c: 38 [Listed] ¹⁴
E[urhadina] germari Reclaire 1944a: 239 [Ecology] ³⁰ Equals
Eupteryx g[ermari Zett.]
[Cicadella (Cicadella)] germari Kloet and Hincks 1945a: 56
 [Listed] ³
Eurhadina germari Moosbrugger 1946a: 75 [Listed] ⁶³
[Cicadella] germari Ossiannilsson 1946c: 118 [Key] : 120; figs.
 215, 216 [Described, ecology, illustrated] ^{12, 13, 14, 48}
Cicadella germari Lang 1947a: 23 [Ecology] ⁷
C[icadella] germari Lindberg 1947a: 62 [Ecology, catalogued] ¹²
 Equals *Cicadula germari* Zett. Equals *Eupteryx g[ermari]*
Sahlb. Equals *Eurhadina g[ermari]* Haupt : 79 [Listed] ¹²
Cicadella germari Ossiannilsson 1948a: 12 [Listed] ^{11, 12, 13, 14, 48,}
^{64, 65} Equals *Eupteryx [germari Zett.]*
E[upteryx] germari Zachvatkin 1948a: 177 [Key]
E[upteryx] germari Fagel 1949a: 151 [Listed] ²⁴
Cicadella germari Lindberg 1949a: 37 [Listed] ⁶⁶
Cicadella germari Linnavuori 1949a: 67 [Ecology] ¹²
[Cicadella] germari China 1950a: 248 [Listed] ³
Cicadella germari Kontkanen 1950c: 86 [Listed] ¹²
C[icadella] germari Dlabola 1951a: 4 [Listed] ^{17, 28, 49} Equals
Eupteryx germari Zett.
Cicadella germani [sic] Nuorteva 1951d: 29 [Ecology] ¹²
Eupteryx germani [sic] Pesson 1951a: 1514; Text fig. 1347A
 [Morphology illustrated]
Eurhardina [sic] *germari* Rabeler 1951a: 594 [Ecology] ⁴⁶
E[upteryx] germari Wagner 1951b: 24 [Ecology] ²⁹
Eurhadina germari Linnavuori 1952a: 7, 8, 27, 28 [Ecology] ^{12, 18}
Eurhadina germari Linnavuori 1952e: 71 [Listed] ¹²
C[icadella] germani [sic] Nuorteva 1952a: 203 [Ecology] ¹²
Eupteryx germari Ossiannilsson 1953b: 107 [Listed] ^{13, 43} Equals
[Cicadella germari Zett.]
Cicadella germari Dlabola 1954a: 54, 71 [Ecology] ^{7, 28, 47} : 180
 [Key] : 182; pl. XXXIII, figs. 708–710 [Notes, illustrated,
 catalogued] ^{7, 28, 47}
E[upteryx] germari Smreczyński 1954a: 112 [Food plants] ⁶⁰

LOCALITIES: ¹ Lapland. ² Livonia. ³ Great Britain. ⁴ England.

⁵ Central Russia. ⁶ Hesse. ⁷ Moravia. ⁸ Switzerland. ⁹ Karelia.

¹⁰ Moscow. ¹¹ Northern Germany. ¹² Finland. ¹³ Sweden. ¹⁴ Norway.

¹⁵ Southern Europe. ¹⁶ Northern Europe. ¹⁷ France. ¹⁸ Mecklenburg.

¹⁹ Europe. ²⁰ Scotland. ²¹ Alsace. ²² Lorraine. ²³ Tyrol. ²⁴ Belgium.

²⁵ Germany. ²⁶ Alsace-Lorraine. ²⁷ Southern Austria. ²⁸ Bohemia.

²⁹ Bavaria. ³⁰ Netherlands. ³¹ Central Europe. ³² Styria. ³³ Hungary.

³⁴ Oran. ³⁵ Algeria. ³⁶ Thuringia. ³⁷ Western Prussia. ³⁸ Southern

Russia. ³⁹ Olonets. ⁴⁰ Archangel. ⁴¹ Aland Islands. ⁴² Maritime

Territory. ⁴³ Oland. ⁴⁴ Saint Petersburg. ⁴⁵ Isle of Wight. ⁴⁶ Prussia.

⁴⁷ Slovakia. ⁴⁸ Denmark. ⁴⁹ Austria. ⁵⁰ Carinthia. ⁵¹ Southern Tyrol.

⁵² Wales. ⁵³ Russia. ⁵⁴ Kiev. ⁵⁵ Normandy. ⁵⁶ Eastern Europe.

⁵⁷ Pomerania. ⁵⁸ Schleswig-Holstein. ⁵⁹ Hanover. ⁶⁰ Poland.

⁶¹ Hesse-Nassau. ⁶² Rhenish Hesse. ⁶³ Vorarlberg. ⁶⁴ Gotland.

⁶⁵ Eastern Baltic States. ⁶⁶ Bulgaria. ⁶⁷ Baden.

glomerata Ribaut (var.). See *Cicadella urticae* var. *glomerata* Ribaut.

graeca Lindberg

Cicadella graeca Lindberg 1949a: 40; figs. 4A–E [n. sp., illustrated] ¹ : 37 [Listed] ¹

LOCALITIES: ¹ Greece.

haematoptila Kirkaldy

Eupteryx haematoptilus Kirkaldy 1906c: 362; pl. XXXI, fig. 6 [n. sp., illustrated] ¹ : 311 [Listed] ²

Eupteryx haematoptilus Myers 1928g: 311 [Catalogued] ¹

LOCALITIES: ¹ Queensland. ² Australia.

haupti Wagner (var.). See *Cicadella urticae* var. *haupti* Wagner.

hipposideros Horváth (var.). See *Cicadella zelleri* var. *hipposideros* Horváth.

hortensis Curtis

[*Eupteryx*] *hortensis* Curtis 1829a: 192 [nom. nud., listed] ¹

[*Eupteryx*] *hortensis* Curtis 1833a: 192 [n. sp.] ²

[*Eupteryx*] *hortensis* Curtis 1837a: 221 [Listed] ¹

[*Eupteryx*] *hortensis* Curtis 1837d: pl. 640 [n. sp.] ³

T[yphlocyba] stachydearum Hardy 1850a: 422 [n. sp., food plants] ³

Eupteryx hortensis Hardy 1850a: 423 [Comparative notes]

Typhlocyba stachydearum Walker 1851b: 903 To *Typhlocyba urticae* [error]

Eupteryx hortensis Walker 1851b: 903 To *Typhlocyba urticae* [error]

[*Typhlocyba*] *hortensis* Dohrn 1859a: 86 To [*Typhlocyba*] *urticae* Fabr. [error]

[*Typhlocyba*] *stachydearum* Dohrn 1859a: 86 To [*Typhlocyba*] *urticae* Fabr. [error]

Typhlocyba curtisii Flor 1861a: 431 [n. sp.] ⁴, ⁵ : 381 [Key]

- [*Eupteryx*] *hortensis* Curtis 1862a: pl. 640 [n. sp., reprinted] ³
Eupteryx stachydearum Marshall 1867d: 268 [Described, food plants, catalogued] ¹ Equals *T[yp]hlocyba* *stachydearum* Hardy Equals *T[yp]hlocyba* *curtisii* Flor Equals *Eupt[eryx]* *hortensis* Curt. (?)
[Typhlocyba] curtisii Kirschbaum 1868b: 191 [Key] : 196 [Key, catalogued] ^{8, 34}
E[upteryx] curtisi Brischke 1871a: 15 [Listed] ⁹
[Typhlocyba] curtisi Fieber 1872a: 15 [Listed] ¹⁰
[Typhlocyba] stachydearum Fieber 1872a: 15 To *[Typhlocyba] melissae* Curt. [error]
[Typhlocyba] hortensis Fieber 1872a: 15 To *[Typhlocyba] urticae* Fabr. [error]
T[yp]hlocyba *stachydearum* Fieber 1872b: 33 Equals *T[yp]hlocyba* *zelleri* Kirschb. [error]
Typhlocyba curtisi Lethierry 1874a: 270 (66) [Ecology] ¹¹ : 276 (72), 288 (84) [Key]
T[yp]hlocyba curtisii Raddatz 1874a: 97 [Ecology] ¹²
[Eupteryx] stachydearum Douglas 1875b: 27 [Catalogued] ¹
[Typhlocyba] curtisii Kittel 1875a: 8 [Listed] ¹³
[Eupteryx] curtisii Puton 1875a: 147 [Listed] ^{10, 11, 14, 15}
[Eupteryx] hortensis Puton 1875a: 147 To *[Eupteryx] urticae* Fabr. [error]
Eupteryx stachydearum Douglas 1876c: 113 [Ecology] ^{3, 16}
[Eupteryx] stachydearum Douglas and Scott 1876a: 83 [Catalogued] ¹ Equals *Typhlocyba stachydearum* Hardy Equals *Typhlocyba curtisii* Flor Equals *Eupteryx hortensis* Curt. Equals *Typhlocyba zelleri* Kirschb. [error]
[Eupteryx] curtisi Lethierry 1878c: xxxix [Listed] ¹⁷
Eupteryx curtisii Bolívar and Chicote 1879a: 183 (37) [Listed] ¹⁸
Eupteryx stachydearum Douglas 1879a: 254 [Notes, ecology, catalogued] ³
[Eupteryx] hortensis Martorell y Pena 1879a: 86 To *[Eupteryx] urticae* Fabr. [error]
E[upteryx] stachydearum Norman 1879a: 256 [Food plants] ¹⁶
Eupteryx stachydearum Douglas 1880a: 89 [Ecology] ³
E[upteryx] stachydearum Norman 1880a: 214 [Listed] ¹⁶
E[upteryx] curtisi Reiber and Puton 1880a: 73 [Ecology] ^{19, 20}
E[upteryx] stachydearum Cooke 1882a: 72 [Listed] ³
E[upteryx] curtisii Ferrari 1882a: 151 (79) [Key] : 153 (81) [Comparative notes] : 154 (82) [Ecology, catalogued] ²¹ Equals *Typhlocyba [curtisii]* Flor]
Eupteryx (Typhlocyba) curtisii Maurissen 1882a: cxx [Listed] ²²
E[upteryx] stachydearum Douglas 1884a: 215 [Comparative notes]

- Eupteryx stachydearum* Edwards 1884c: 717 [Food plants] ³
T[yphlocyba] curtisi Fieber 1884b: 108 [Key, catalogued] ^{4, 23}
Typhlocyba stachydearum Fieber 1884b: 110 To *T[yphlocyba]*
melissae Curt. [error]
E[upteryx] curtisii Lomnicki 1884a: 238 [Listed] ²⁴
Eu[pteryx] curtisi Mayr 1884a: 39 [Listed] ^{10, 25}
Eupteryx curtisii Ivanoff 1885a: 94 (12) [Listed] ¹⁵ : 129 (47)
[Key]
E[upteryx] curtisi Lethierry 1886a: 96 [Ecology] ¹¹
[Eupteryx] curtisii Puton 1886b: 88 [Listed] ²⁶ Equals *[Eupteryx]*
hortensis Curt. (?) Equals *[Eupteryx] stachydearum* Hardy (?)
Equals *[Eupteryx] zelleri* Kirschb. [error]
E[upteryx] curtisi Then 1886a: 42 [Ecology] ^{14, 24}
E[upteryx] curtisii de Carlini 1887a: 275 [Listed] ²¹ Equals
Typhlocyba [curtisii] Flor
Eupteryx curtisii Horváth 1887b: 273 [Listed] ²⁷
Eupteryx curtisii Momtandon 1887a: 57 [Listed] ²⁸
Eupteryx stachydearum Bloomfield 1888a: 14 [Listed] ³
E[upteryx] curtisii Dubois 1888a: 171 (75) [Ecology] ¹¹
Eupteryx stachydearum Edwards 1888d: 86 [Key] ¹ : 89 [De-
scribed, food plants, catalogued] ¹ Equals *E[upteryx] hortensis*
Curt. Equals *T[yphlocyba] curtisii* Flor Equals *Typhlocyba*
stachydearum Hardy Equals *T[yphlocyba] zelleri* Kirschb.
[error] : 91 [Notes]
E[upteryx] curtisii Dominique 1890a: 115 (31) [Listed] ¹¹
[Eupteryx] curtisii Duda 1890a: 21, 23 [Food plants] ²⁹
[Eupteryx] stachydearum Saunders and Edwards 1890a: 14
[Listed] ¹
Eupteryx stachydearum Buckton 1891c: 114 [Key] : 126; pl.
LXVIII, fig. 1 [Described, illustrated, food plants, catalogued] ³
Equals *Typhlocyba stachydearum* Hardy Equals *Typhlocyba*
curtisii Flor Equals *Eupteryx hortensis* Curt. : 128 [Com-
parative notes] ³
E[upteryx] stachydearum Buckton 1891d: 129, 130 [Comparative
notes]
[Eupteryx] curtisii Fokker 1891a: 377 [Listed] ²²
Eupteryx curtisii Horváth 1891b: 47 [Listed] ²⁷
E[upteryx] curtisii Carpentier and Dubois 1892a: 438 [Ecology] ¹¹
[Eupteryx] curtisii Coubeaux 1892a: 36 (3) [Listed] ¹⁷
E[upteryx] curtisii Dominique 1892a: 123 [Ecology] ¹¹
[Eupteryx] curtisii Duda 1892a: 35 [Listed] ²⁹ Equals *[Eupteryx]*
stachydearum Hardy (?) Equals *[Eupteryx] zelleri* Kirschb.
[error]

- Eupteryx curtisii* Ferrari 1892a: 575 (27) [Listed] ²¹
[Eupteryx] curtisi Lethierry 1892b: 26 [Listed] ¹⁷
E[upteryx] curtisii Spitzner 1892a: 34 [Listed] ⁷⁸
E[upteryx] curtisii Bezzi 1893a: 113 (33) [Listed] ²¹
[Eupteryx] curtisii Horváth 1894a: 179 [Listed] ^{23, 30, 31}
Eupteryx curtisi Rey 1894c: 46 [Notes] ¹¹
Eupteryx stachydearum Edwards 1896a: pl. 23, fig. 3 [Illustrated]
[Eupteryx] stachydearum Edwards 1896b: 200 [Key] ¹ : 203 [Described, food plants] ¹
Eupteryx curtisii Melichar 1896a: 330 [Key] : 339 [Described, food plants, catalogued] ^{10, 14, 21, 33, 34, 38} Equals *T[yphlocyba] curtisii* Kirschb. Equals *T[yphlocyba] stachydearum* Hardy Equals *E[upteryx] stachy[earum]* Marsh. Equals *E[upteryx] hortensis* Curt. : 340 [Comparative notes]
E[upteryx] curtisi Melichar 1896c: 287 [Comparative notes]
[Eupteryx] curtisii Horváth 1897c: 46 [Listed] ³⁵
[Eupteryx] curtisi Lange 1898a: 103 [Listed] ³⁶
[Eupteryx] curtisii Horváth 1899b: 470 [Listed] ³⁷
[Eupteryx] curtisii Puton 1899a: 86 [Listed] ²⁶ Equals *[Eupteryx] hortensis* Curt. Equals *[Eupteryx] stachydearum* Hardy.
Eupteryx curtisii Fokker 1900c: 27 [Listed] ⁷
E[upteryx] curtisi Lameere 1900a: 132 [Key, ecology] ¹⁷ Equals *[Eupteryx] stachydearum* Hardy
Eupteryx curtisi Montandon 1900a: 746 [Listed] ²⁸
[Eupteryx] curtisii Strobl 1900a: 128 [Ecology, catalogued] ³⁸
[Eupteryx] curtisii Lambertie 1901a: 197 (69) [Ecology] ¹¹
Eupteryx curtisii Cobelli 1902a: 26 [Listed] ³⁹
E[upteryx] curtisi Dominique 1902a: 210 [Ecology] ¹¹
Eupteryx curtisii Graeffe 1903a: 46 (6) [Ecology] ⁴⁰
Eupteryx curtisii Horváth 1903a: 19 [Listed] ⁴⁰
[Eupteryx] curtisii Lambertie 1903e: lxxiii [Listed] ¹¹
[Eupteryx] curtisii Hübner 1904a: 258 [Listed] ¹⁰
[Eupteryx] curtisii Hübner 1904b: 258 [Listed] ¹⁰
Eupteryx curtisii Horváth 1905c: 187 (9) [Listed] ⁴¹
[Eupteryx] stachydearum Morley 1905b: 31 [Ecology] ³
[Eupteryx] hortensis Kirkaldy 1906c: 357 [Catalogued]
Eupteryx curtisii Matsumura 1906a: 67 [Ecology] ⁴²
Eupteryx curtisii Bierman 1907c: 117 [Notes, food plants] ²²
Eupteryx stachydearum Butler 1907a: 57 [Listed] ³
[Eupteryx] stachydearum Oshanin 1907a: 206 [Catalogued] ^{1, 4, 6, 10, 11, 14, 18, 21, 23, 28, 35, 37, 44, 45, 46, 48, 49, 50, 51, 52, 56} Equals *Typhlocyba stachydearum* Hardy Equals *Eupteryx hortensis* Curt. (?) Equals *Typhlocyba curtisii* Flor Equals *Eupteryx curtisii* Ferr.
Eupt[eryx] stachydearum Oshanin 1908b: 439 [Listed] ^{17, 22}

- [*Eupteryx*] *stachydearum* Saunders and Edwards 1908a: 13
 [Listed] ¹
- Eupteryx stachydearum* Whittaker 1908a: 21 [Listed] ³
- Eupteryx curtisii* Cobelli 1909a: 17 [Listed] ²¹
- [*Eupteryx*] *curtisii* Lambertie 1910a: 70 [Ecology] ¹¹
- Eupt[eryx] stachydearum* Oshanin 1910a: 177 [Listed] ⁴¹
- E[upteryx] stachydearum* Butler 1912b: 189 [Listed] ⁵³
- [*Eupteryx*] *stachydearum* Oshanin 1912a: 113 [Listed] ^{37, 41, 45, 54, 55, 56} Equals [*Eupteryx*] *curtisii* Flor Equals [*Eupteryx*] *hortensis* Curt. (?)
- [*Eupteryx*] *stachydearum* Schmidt 1912g: 160 [Ecology] ⁵⁷
- E[upteryx] curtisii* von Dalla Torre 1913a: 153 [Listed] ³⁹
- [*Eupteryx*] *curtisii* Melichar 1913e: 9 [Listed] ^{15, 58}
- Eupteryx stachydarum* [sic] Melichar 1914a: 132 (6) [Listed] ³⁷
 Equals [*Eupteryx*] *curtisi* Flor
- [*Eupteryx*] *curticii* [sic] Jacobsen 1915a: 327 [Listed] ⁵⁹
- E[upteryx] curtisi* Jensen-Haarup 1918c: 137 [Key] : 139; figs. 49c-c₁ [Described, illustrated] ⁵⁹
- [*Eupteryx*] *hortensis* McAtee 1918a: 111 [Catalogued]
- [*Eupteryx*] *strachydearum* [sic] Lyle 1919a: 10 [Ecology] ³
- Typhlocyba stachydearum* McAtee 1919c: 183 To *Eupteryx melissae* Curt. [error]
- [*Eupteryx*] *curtisi* Jensen-Haarup 1920a: 166 [Key] : 171; figs. 74c-c₁ [Described, illustrated, food plants] ^{26, 37, 45, 56, 59}
 Equals [*Eupteryx*] *stachydearum* Hardy
- Eupteryx stachydearum* Stichel 1922a: 132 [Listed] ¹⁴
- E[upteryx] stachydearum* Prohaska 1923a: 94 [Ecology] ³³ Equals [*Eupteryx*] *curtisii* Flor
- E[upteryx] stachydearum* Brown 1925a: 63 [Listed] ⁵³
- [*Eupteryx*] *stachydearum* Della Beffa 1925a: 146 [Listed] ²¹
- E[upteryx] curtisii* Kupka 1925a: 111 [Food plants] ¹¹
- Eupteryx curtisi* Blöte 1926b: 114 [Listed] ²²
- [*Eupteryx*] *stachydearum* Edwards 1926a: 55 [Key] ¹ : 56 [Taxonomy] ¹
- Eupteryx stachydearum* Kusnezov 1926c: 149 (2) [Listed] ⁶⁰
- Eu[pteryx] curtisii* Rémy-Perrier 1926a: 87 [Key, ecology] ¹¹
- E[upteryx] stachydearum* Blöte 1927b: 95 [Key] : 102 [Described] ²²
- Eupteryx stachydearum* Blöte 1927c: 58 Equals *Typhlocyba curtisii* Flor
- Eupteryx stachydearum* Blöte 1927d: 225 [Listed] ²² Equals *Eupteryx curtisi* Flor
- E[upteryx] stachydearum* Poisson and Poisson 1927a: 141 [Ecology] ⁶¹ Equals [*Eupteryx*] *curtisii* Flor

- E[upteryx] stachydearum* Brown 1928a: 64 [Listed] ⁵³
E[upteryx] stachydearum Filipieff 1928a: 155 [Key] ¹⁵
Eupteryx strachydearum [sic] Ivanov 1928b: 499 [Listed] ⁶²
Eupteryx strachydearum [sic] Ivanov 1928c: 195 [Listed] ⁶²
Eupteryx stachydearum Brown 1929a: 42 [Listed] ³
Eupteryx stachydearum Horváth 1929a: 333 [Listed] ⁶³
E[upteryx] stachydearum Britten 1930a: 73 [Listed] ³
Eupteryx stachydearum Zangheri 1930a: 56 [Listed] ²¹
Eupteryx stachydearum Kusnetzov 1932b: 232 [Listed]
Eupterix stachydearum de Bergevin 1934b: 131 [Listed] ^{37, 41, 45, 54}
 ^{55, 56}
[Eupteryx] hortensis McAtee 1934a: 95 [Listed]
Eupteryx stachydearum Thornley 1934a: 81 [Listed] ³
E[upteryx] stachydearum Halbert 1935a: 310 [Listed] ⁶⁴
[Eupteryx] stachydearum Haupt 1935a: 214 [Key, ecology] ^{26, 45, 65}
 Equals *[Eupteryx] curtisi* Flor Equals *[Eupteryx] collina* Flor
 [error]
[Eupteryx stachydearum] glechomae Haupt 1935a: 214 [n. var.,
 food plants] ^{66, 67}
Eupteryx curtisi Ossiannilsson 1935b: 132 [Ecology] ^{26, 37, 41, 43, 56}
Eu[pteryx] curtisii Rémy-Perrier 1935a: 87 [Key, ecology] ¹¹
E[upteryx] stachydearum Wagner 1935a: 30 [Listed] ^{3, 12, 22, 59, 68,}
 ^{69, 70, 71}
Eupteryx stachydearum Ribaut 1936b: 130, 158 [Notes] : 131
 [Key] : 166; figs. 433–436 [Described, ecology, illustrated] ^{11, 26}
 Equals *[Eupteryx] curtisi* Flor : 167 [Comparative notes]
Eupteryx stachydearum Bodenheimer 1937a: 212 [Listed] ^{63, 72, 73}
Eupteryx stachydearum Kuntze 1937a: 340, 342, 365 [Ecology] ¹²
E[upteryx] stachydearum Kuntze 1937b: 36 [Ecology] ¹²
E[upteryx] stachydearum Cerutti 1939a: 91 [Food plants] ⁸⁵
E[upteryx] stachydearum Wagner 1939a: 196 [Food plants] ^{74, 75}
 Equals *[Eupteryx] curtisii* Flor Equals *[Eupteryx] glechomae*
 Haupt
E[upteryx] stachydearum Wagner 1941a: 171 [Ecology] ^{12, 57}
 Equals *[Eupteryx] curtisii* Flor
Cicadella stachydearum Ossiannilsson 1942a: 33, 36, [Listed] ⁴³
E[upteryx] stachydearum China 1943a: 141 [Comparative notes]
E[upteryx] stachydearum Reclaire 1944a: 241 [Ecology] ²² Equals
 E[upteryx] curtisii Flor
[Cicadella (Cicadella)] stachydearum Kloet and Hincks 1945a: 56
 [Listed] ¹
Eupteryx stachydearum Lang 1945d: 275 [Ecology] ^{29, 78}

- Cicadella stachydearum* Moosbrugger 1946a: 75 [Listed]⁷⁹
 Equals *Eupteryx stachydearum* Haupt Equals [*Eupteryx*]
collina Flor [error]
- [*Cicadella*] *stachydearum* Ossiannilsson 1946c: 120 [Key] : 130;
 figs. 234, 237, 246, 285 [Described, ecology, illustrated]^{43, 59, 80}
 Equals [*Cicadella*] *curtisi* Flor : 131 [Comparative notes]
- E[upteryx] stachydearum* Zachvatkin 1947a: 109 [Comparative
 notes]
- [*Eupteryx*] *stachydearum* Lasso y Lacha 1948a: 695 [Listed]¹⁸
- C[icadella] stachydearum* Lindberg 1948b: 163 [Listed]^{26, 81}
- Cicadella stachydearum* Ossiannilsson 1948a: 14 [Listed]^{43, 59, 69, 80, 82, 83}
 Equals [*Cicadella*] *curtisi* Flor
- C[icadella] stachydearum* Ribaut 1948a: 6, 7 [Comparative notes]
- Eupteryx stachydearum* Servadei 1948a: 244 [Listed]²¹
- E[upteryx] stachydearum* Fagel 1949a: 152 [Listed]¹⁷
- [*Cicadella*] *stachydearum* China 1950a: 248 [Listed]¹ Equals
 [*Cicadella*] *curtisi* Flor
- E[upteryx] stachydearum* Wagner 1951b: 24 [Ecology]¹³
- Eupteryx stachydearum* Farský 1952a: 76 [Economics]⁸⁴
- Cicadella stachydearum* Fischer 1952a: 111 [Listed]³²
- Eupteryx stachydearum* Ribaut 1952a: 449 [Listed]⁸¹ : 458
 Equals [*Eupteryx*] *glechomae* Haupt
- E[upteryx] stachydearum* Linnavuori 1953d: 61 [Comparative
 notes]
- E[upteryx] stachydearum* Ossiannilsson 1953b: 107 [Listed]⁴⁷
 Equals [*Cicadella stachydearum* Hardy]
- [*Cicadella*] *stachydearum* Dlabola 1954a: 72 [Ecology]^{29, 76, 78} :
 181 [Key] : 185; pl. XXXIII, figs. 729–731 [Notes, illustrated,
 catalogued]^{29, 76, 78} Equals [*Cicadella*] *curtisi* Flor
- E[upteryx] stachydearum* Smreczyński 1954a: 113 [Food plants]⁷⁷
 Equals *E[upteryx] curtisi* Flor

LOCALITIES: ¹ Great Britain. ² Isle of Wight. ³ England. ⁴ Livonia.
⁵ Carniola. ⁶ Southern Russia. ⁷ Oran. ⁸ Black Forest. ⁹ Prussia.
¹⁰ Germany. ¹¹ France. ¹² Mecklenburg. ¹³ Bavaria. ¹⁴ Austria.
¹⁵ Russia. ¹⁶ Scotland. ¹⁷ Belgium. ¹⁸ Spain. ¹⁹ Alsace. ²⁰ Lorraine.
²¹ Italy. ²² Netherlands. ²³ Ukraine. ²⁴ Galicia. ²⁵ Alsace-Lorraine.
²⁶ Europe. ²⁷ Croatia. ²⁸ Rumania. ²⁹ Bohemia. ³⁰ Transcaucasia.
³¹ Russian Armenia. ³² Swabia. ³³ Carinthia. ³⁴ Hesse. ³⁵ Hungary.
³⁶ Saxony. ³⁷ Caucasus. ³⁸ Styria. ³⁹ Tyrol. ⁴⁰ Serbia. ⁴¹ Asia Minor.
⁴² Western Prussia. ⁴³ Sweden. ⁴⁴ Central Russia. ⁴⁵ Turkestan.
⁴⁶ Ryazan. ⁴⁷ Gotland. ⁴⁸ Moldavia. ⁴⁹ Kherson. ⁵⁰ Erivan.
⁵¹ Georgia. ⁵² Kazakh. ⁵³ Wales. ⁵⁴ Central Europe. ⁵⁵ Southern
 Europe. ⁵⁶ Algeria. ⁵⁷ Pomerania. ⁵⁸ Woronege. ⁵⁹ Denmark.
⁶⁰ Saint Petersburg. ⁶¹ Normandy. ⁶² Kiev. ⁶³ Palestine. ⁶⁴ Ireland.
⁶⁵ Northern Africa. ⁶⁶ Thuringia. ⁶⁷ Prussian Saxony. ⁶⁸ Schleswig-
 Holstein. ⁶⁹ Northern Germany. ⁷⁰ Hanover. ⁷¹ Oldenburg.

- ⁷² Mediterranean Region. ⁷³ Iran. ⁷⁴ Hesse-Nassau. ⁷⁵ Rhenish Hesse.
⁷⁶ Slovakia. ⁷⁷ Poland. ⁷⁸ Moravia. ⁷⁹ Vorarlberg. ⁸⁰ Norway.
⁸¹ Cyprus. ⁸² Oland. ⁸³ Eastern Baltic States. ⁸⁴ Czechoslovakia.
⁸⁵ Switzerland.

hortensis var. catenata Rey

[*Eupteryx curtisi*] *catenata* Rey 1894c: 46 [n. var.] ¹

LOCALITIES: ¹ France.

hortensis var. confluens Rey

[*Eupteryx curtisi*] *confluens* Rey 1894c: 46 [n. var.] ¹

LOCALITIES: ¹ France.

hortensis var. continua Cerutti

[*Eupteryx stachydearum*] *continua* Cerutti 1939a: 91 [n. var.] ¹

[*Eupteryx stachydearum*] *continua* Ribaut 1952a: 458 [Described]

LOCALITIES: ¹ Switzerland.

huachucae Lawson. See *Eupterella huachucae* Lawson.

immaculatifrons Kirschbaum

T[yp]hlocyba immaculatifrons Kirschbaum 1868b: 195 [n. sp., key] ¹ : 191 [Key]

[*Typhlocyba*] *immaculatifrons* Fieber 1872a: 15 [Listed] ¹

[*Eupteryx*] *immaculatifrons* Puton 1875a: 147 [Listed] ^{2, 3}

E[upteryx] immaculatifrons Lethierry 1884d: 120 [Described, catalogued] ²

Eu[pteryx] immaculatifrons Mayr 1884a: 39 [Listed] ²

[*Eupteryx*] *immaculatifrons* Puton 1886b: 88 [Listed] ^{2, 3}

E[upteryx] immaculatifrons Melichar 1896a: 330 [Key] : 341 [Described, catalogued] ^{1, 2}

[*Eupteryx*] *immaculatifrons* Horváth 1897c: 46 [Listed] ⁴

[*Eupteryx*] *immaculatifrons* Puton 1899a: 86 [Listed] ^{2, 3}

[*Eupteryx*] *immaculatifrons* Strobl 1900a: 218 [Ecology] ⁵

[*Eupteryx urticae*] *immaculatifrons* Horváth 1903d: 556 [Catalogued] Equals *Typhlocyba* [*immaculatifrons* Kirschb.]

Eupteryx immaculifrons [sic] Cobelli 1904a: 558 [Listed] ⁸

[*Eupteryx*] *immaculatifrons* Hübner 1904a: 258 [Listed] ²

[*Eupteryx*] *immaculatifrons* Hübner 1904b: 258 [Listed] ²

Eupteryx immaculatifrons Matsumura 1906a: 67 [Ecology] ⁷

Eupteryx immaculatifrons Horváth 1907b: 506 Equals [*Eupteryx cyclops* Mats. [error]]

[*Eupteryx urticae*] *immaculatifrons* Oshanin 1907a: 205 [Catalogued] ^{2, 4} Equals *Typhlocyba* [*immaculatifrons* Kirschb.]

Eupteryx immaculifrons [sic] Cobelli 1909a: 18 [Listed] ⁸

[*Eupteryx urticae*] *immaculatifrons* Haupt 1912a: 190 [Taxonomy] : 191; fig. 9b [Described, illustrated]

[*Eupteryx urticae*] *immaculatifrons* Oshanin 1912a: 113 [Listed]

2, 9, 10

E[upteryx] immaculatifrons [sic] von Dalla Torre 1913a: 153 [Listed]¹¹

Eupteryx immaculatifrons Mac Gillavry 1922a: 70 [Listed]¹⁰

[*Eupteryx urticae*] *immaculatifrons* Lindberg 1924a: 37, 45 [Listed]¹³

[*Eupteryx urticae*] *immaculatifrons* Blöte 1927b: 101 [Described]¹⁰

Eupteryx immaculatifrons Blöte 1927d: 225 To *Eupteryx urticae* Fabr. [error]

[*Eupteryx urticae*] *immaculatifrons* Blöte 1927d: 225 [Listed]¹⁰

Eup[teryx] urticae immaculatifrons Ivanov 1928b: 499 [Listed]¹⁴

Eup[teryx] urticae immaculatifrons Ivanov 1928c: 195 [Listed]¹⁴

Eupteryx immaculatifrons Ribaut 1932a: 576 (2) [Notes, food plants]^{15, 16}

[*Eupteryx urticae*] *immaculatifrons* Haupt 1935a: 214 [Described]

E[upteryx] immaculatifrons Wagner 1935a: 29 [Listed]^{17, 18, 19}

Eupteryx immaculatifrons Ribaut 1936b: 130 [Key] : 152 [Notes] : 155 [Described, ecology, illustrated]^{6, 15, 16, 20, 21}

E[upteryx] immaculatifrons Cerutti 1939a: 90 [Listed]²²

E[upteryx] immaculatifrons Wagner 1939a: 196 [Notes]¹²

E[upteryx] immaculatifrons Reclaire 1944a: 240 [Listed]¹⁰
Equals *E[upteryx] urticae* [*immaculatifrons* Kirschb.]

[*Eupteryx*] *immaculatifrons* Moosbrugger 1946a: 75 To *Cicadella urticae* Fabr. [error]

Eupteryx immaculatifrons Ribaut 1952a: 457 [Listed]

C[icadella] immaculatifrons Wagner 1955b: 85 [Morphology]

LOCALITIES: ¹ Hesse. ² Germany. ³ Austria. ⁴ Hungary. ⁵ Styria.

⁶ France. ⁷ Western Prussia. ⁸ Italy. ⁹ Denmark. ¹⁰ Netherlands.

¹¹ Tyrol. ¹² Rhenish Hesse. ¹³ Finland. ¹⁴ Kiev. ¹⁵ Languedoc.

¹⁶ Gascony. ¹⁷ Schleswig-Holstein. ¹⁸ Oldenburg. ¹⁹ Northern Germany.

²⁰ Central Europe. ²¹ Scandinavia. ²² Switzerland.

immaculatifrons var. *colligata* Cerutti

[*Eupteryx immaculatifrons*] *colligata* Cerutti 1939a: 90 [n. var.]¹

[*Eupteryx immaculatifrons*] *colligata* Ribaut 1952a: 457 [Described]

LOCALITIES: ¹ Switzerland.

impunctata Cerutti (var.). See *Cicadella atropunctata* var. *impunctata* Cerutti.

inscripta Sanders and De Long. See *Eupteroidea stellulata* Burmeister.

interrupta Cerutti (var.). See *Cicadella aurata* var. *interrupta* Cerutti.

insecata Melichar

Eupteryx insecata Melichar 1903b: 211; pl. VI, fig. 4 [n. sp., illustrated]¹

Eupteryx insecata Distant 1908g: 417; fig. 255 [Described, illustrated, catalogued] ¹

LOCALITIES: ¹ Ceylon.

insulana Ribaut

Cicadella insulana Ribaut 1948a: 6; figs. 17–18 [n. sp., illustrated, food plants] ¹ : 7 [Comparative notes]

Cicadella insulana Lindberg 1948b: 162 [Ecology, catalogued] ¹ : 168 [Listed] ¹

LOCALITIES: ¹ Cyprus.

iranica Linnavuori

Eupteryx iranica Linnavuori 1953a: 117; figs. 6H–K [n. sp., illustrated] ¹

LOCALITIES: ¹ Iran.

juvenis McAtee

Eupteryx flavoscuta juvenis McAtee 1919c: 185 [n. var., key] : 186 [n. var.] ¹

E[upteryx] flavoscuta juvenis McAtee 1924c: 35 [Listed] ²

[*Eupteryx flavoscuta*] *juvenis* Lowry 1933a: 63, 77 [Ecology] ³

[*Cicadella flavoscuta*] *juvenis* De Long and Knull 1946a: 74 [Catalogued] Equals *Eupteryx [flavoscuta juvenis] McAt.*

[*Cicadella*] *juvenis* Oman 1949a: 89 [Catalogued] ⁴ Equals *Eupteryx [juvenis McAtee]*

Eupteryx juvenis Young 1952b: 96 [Catalogued] ⁵

LOCALITIES: ¹ Maine. ² Maryland. ³ New Hampshire. ⁴ Northeastern States. ⁵ Holarctic Region.

kirschbaumi Wagner. See *Eurhadina kirschbaumi* Wagner.

laureti Lindberg

Eupteryx laureti Lindberg 1936a: 10; figs. 3d–g [n. sp., illustrated] ^{1, 2, 3} : 2 [Listed] ¹

Eupteryx laureti China 1938c: 47; Text figs. 17a, b [Described, illustrated] ^{1, 2, 3, 4}

Eupteryx laureti Lindberg 1941b: 4 [Ecology] ^{1, 4, 5, 6, 7, 8, 9, 10, 11} : 5, 10, 25 [Listed] ^{1, 4, 5, 6, 7, 8, 9, 10, 11}

Eupteryx laureti Lindberg 1941c: 31 [Notes] ^{1, 4}

Eupteryx laureti Lindberg 1954a: 238; figs. 68e–g [Described, ecology, illustrated, catalogued] ^{1, 2, 3, 4, 5} : 272 [Ecology] : 278, 289, 300 [Listed] ^{1, 2, 3, 4, 5}

LOCALITIES: ¹ Canary Islands. ² La Palma. ³ Tenerife. ⁴ Madeira.

⁵ Azores. ⁶ São Miguel. ⁷ Terceira. ⁸ Graciosa. ⁹ São Jorge.

¹⁰ Pico. ¹¹ Flores.

lelievrei Lethierry

Typhlocyba lelievrei Lethierry 1874a: 276 (72) [n. sp.] ¹ : 270 (66)

[Ecology] ¹ : 276 (72), 283 (79) [Key]

[*Eupteryx*] *lelievrei* Puton 1875a: 147 [Listed] ¹

E[*upteryx*] *lelievrei* Reiber and Puton 1880a: 73 [Ecology] ^{2, 3}

E[*upteryx*] *lelievrei* Lethierry 1884d: 119 [Described, catalogued] ⁴

Eu[*pteryx*] *lelievrei* Mayr 1884a: 39 [Catalogued] ⁵

[*Eupteryx*] *lelievrei* Puton 1886b: 87 [Listed] ¹

[*Eupteryx*] *lelievrei* Coubeaux 1892a: 36 (3) [Listed] ⁶

[*Eupteryx*] *lelievrei* Puton 1899a: 85 [Listed] ¹

[*Eupteryx*] *lelievrei* Oshanin 1907a: 203 [Catalogued] ¹ Equals

Typhlocyba lelievrei Leth.

[*Eupteryx*] *lelievrei* Oshanin 1912a: 113 [Listed] ¹

Eupteryx lelievrei Ribaut 1936b: 149; fig. 376 [Described, ecology, illustrated] ^{3, 7, 8, 9} : 129 [Key] : 144 [Notes]

E[*upteryx*] *lelievrei* Reclaire 1944a: 240 [Ecology] ^{4, 10}

C[*icadella*] *lelievrei* Dlabola 1951a: 5 [Listed] ¹² Equals *Eupteryx lelievrei* Leth.

E[*upteryx*] *lelievrei* Ribaut 1952a: 449 [Listed] ¹¹

LOCALITIES: ¹ France. ² Alsace. ³ Lorraine. ⁴ Northern France.

⁵ Alsace-Lorraine. ⁶ Belgium. ⁷ French Flanders. ⁸ Hainaut.

⁹ Moscow. ¹⁰ Netherlands. ¹¹ Roussillon. ¹² Bulgaria.

leucocnema Oshanin (var.). See *Cicadella urticae* var. *leucocnema* Oshanin.

levis Ribaut (var.). See *Cicadella rostrata* var. *levis* Ribaut.

litterata Ribaut (var.). See *Cicadella decemnotata* var. *litterata* Ribaut.

loevi. Typographical error for *Cicadella loewii* Then. See *Eurhadina loewii* Then.

loewii Then. See *Eurhadina loewii* Then.

lombardi Melichar. See *Cicadella decemnotata* var. *lombardi* Melichar.

lowii. Typographical error for *Cicadella loewii* Then. See *Eurhadina loewii* Then.

maculipennis Curtis

[*Eupteryx*] *maculipennis* Curtis 1829a: 192 [nom. nud., listed] ¹

[*Eupteryx*] *maculipennis* Curtis 1837a: 221 [nom. nud., listed] ¹

[*Eupteryx*] *maculipennis* Curtis 1837d: pl. 640 [n. sp.] ²

Typhlocyba maculipennis Walker 1851b: 903 [Catalogued] ³

Equals *Eupteryx maculipennis* Curt.

[*Typhlocyba*] *maculipennis* Dohrn 1859a: 86 [Listed] ³

[*Typhlocyba*] *maculipennis* Walker 1860a: 22 [Catalogued] ³

[*Eupteryx*] *maculipennis* Curtis 1862a: pl. 640 [n. sp., reprinted] ²

Eupt[*eryx*] *maculipennis* Marshall 1867d: 266 To *Eupteryx auratus* Linné [error]

[*Typhlocyba*] *maculipennis* Fieber 1872a: 15 [Listed] ³

[*Eupteryx*] *maculipennis* Puton 1875a: 147 [Listed] ¹

[*Eupteryx*] *maculipennis* Puton 1886b: 88 [Listed] ¹

[*Eupteryx*] *maculipennis* Puton 1899a: 86 [Listed] ¹

[*Eupteryx*] *maculipennis* Oshanin 1907a: 207 [Catalogued] ¹

[*Eupteryx*] *maculipennis* Oshanin 1912a: 113 [Listed] ³

LOCALITIES: ¹ Great Britain. ² Isle of Bute. ³ England.

marginata Cerutti (var.). See *Cicadella atropunctata* var. *marginata* Cerutti.

marmorata Curtis [nom. nud.]

[*Eupteryx*] *marmoratus* Curtis 1837a: 221 [nom. nud., listed] ¹

LOCALITIES: ¹ Great Britain.

melanocephala Melichar

Eupteryx melanocephala Melichar 1902c: 145 (70) [n. sp.] ¹

[*Eupteryx*] *melanocephala* Oshanin 1907a: 207 [Catalogued] ^{1, 2, 3}

[*Eupteryx*] *melanocephala* Oshanin 1912a: 113 [Listed] ⁴

Cicadella melanocephala Christensen 1942b: 337 [Listed] ⁵

LOCALITIES: ¹ Maritime Territory. ² Primorskaya. ³ Manchuria.

⁴ Amur. ⁵ Isla Martin Garcia.

melissae Curtis

[*Eupteryx*] *melissae* Curtis 1829a: 192 [nom. nud., listed] ¹

[*Eupteryx*] *melissae* Curtis 1837a: 221 [nom. nud., listed] ¹

[*Eupteryx*] *melissae* Curtis 1837d: pl. 640 [n. sp., food plants] ²

E[upteryx] melissae Hardy 1850a: 423 [Comparative notes]

Eupteryx melissae Walker 1851b: 903 To *Typhlocyba urticae* [error]

[*Typhlocyba*] *melissae* Dohrn 1859a: 86 To [*Typhlocyba*] *urticae* Fabr. [error]

[*Eupteryx*] *melissae* Curtis 1862a: pl. 640 [n. sp., reprinted, food plants] ²

[*Typhlocyba*] *melissae* Morris 1865a: 112 [Listed] ¹

[*Eupteryx*] *melissae* Marshall 1867a: 200 [Key]

Eupteryx melissae Marshall 1867d: 268 [Described, ecology, catalogued] ³ Equals *T[typhlocyba] collina* Flor [error]

Typhlocyba melissae Lethierry 1869a: 361 [Ecology] ⁴ : 364 [Key]

[*Typhlocyba*] *melissae* Fieber 1872a: 15 [Listed] ⁵ Equals [*Typhlocyba*] *stachydearum* Hardy [error] Equals [*Typhlocyba*] *zelleri* Kirschb. [error]

T[typhlocyba] melissae Fieber 1872b: 33 Equals *T[typhlocyba] zelleri* Kirschb. [error]

Typhlocyba melissae Lethierry 1874a: 270 (66) [Ecology] ⁴ : 276 (72), 288 (84) [Key]

[*Eupteryx*] *melissae* Douglas 1875b: 27 [Catalogued] ¹

[*Eupteryx*] *melissae* Puton 1875a: 147 [Listed] ⁵

[*Eupteryx*] *melissae* Douglas and Scott 1876a: 84 [Catalogued] ¹
Equals *Typhlocyba collina* Flor [error]

- Eupteryx melissae* Lethierry 1876a: lxxxviii (13) [Comparative notes]
- Eupteryx melissae* Lethierry 1876c: 17 [Comparative notes]
- E[upteryx] melissae* Dale 1878a: 309 [Listed] ²
- Eupteryx melissae* Bolívar and Chicote 1879a: 183 (37) [Listed] ⁶
- Eupteryx melissae* Douglas 1879a: 254 [Notes, ecology] ²
- E[upteryx] melissae* Reiber and Puton 1880a: 73 [Ecology] ^{7, 8}
- E[upteryx] melissae* Ferrari 1882a: 151 (79) [Key] : 154 (82) [Ecology, catalogued] ⁹ Equals *Typhlocyba [melissae]* Leth.
- Eupteryx melissae* Douglas 1884a: 215 [Ecology] ²
- [Typhlocyba melissae] melissae* Fieber 1884b: 108 [Key]
- T[yphlocyba] melissae* Fieber 1884b: 110 [Key, food plants, catalogued] ^{2, 4, 10, 11} Equals *Eupteryx melissae* Curt. Equals *Typhlocyba stachydearum* Hardy [error] Equals *T[yphlocyba] collina* Flor [error]
- [Eupteryx] melissae* Kieffer 1884a: 81 [Ecology] ⁸
- E[upteryx] melissae* Lethierry 1884d: 119 [Comparative notes]
- Eu[pteryx] melissae* Mayr 1884a: 39 [Catalogued] ^{11, 12}
- Eupteryx melissae* Puton 1886a: 10 [Listed] ¹³
- [Eupteryx] melissae* Puton 1886b: 88 [Listed] ⁵
- E[upteryx] melissae* Then 1886a: 42 [Ecology] ^{5, 14}
- [Eupteryx] melissae* Ragusa 1887a: 187 [Listed] ¹⁵
- E[upteryx] melissae* Dubois 1888a: 171 (75) [Ecology] ⁴
- Eupteryx melissae* Edwards 1888d: 86 [Key] ¹ : 90 [Described, food plants, catalogued] ¹ Equals *Typhlocyba melissae* Leth. : 91 [Notes]
- Eupteryx melissae* Edwards 1889a: 707 [Food plants] ²
- Typhlocyba melissae* Buckton 1890d: lxix [Life history]
- E[upteryx] melissae* Dominique 1890a: 115 (3) [Ecology] ⁴
- [Eupteryx] melissae* Duda 1890a: 21 [Food plants] ¹⁶
- [Eupteryx] melissae* Saunders and Edwards 1890a: 14 [Listed] ¹
- Eupteryx melissae* Buckton 1891c: 114 [Key] : 128; pl. LXII, figs. 3, 4; pl. LXVIII, figs. 3, 3a-d [Described, illustrated, catalogued, comparative notes] ² Equals *Typhlocyba melissae* Leth.
- Typhlocyba melissae* Buckton 1891d: 194 [Hibernation]
- [Eupteryx] melissae* Fokker 1891a: 377 [Listed] ¹⁷
- Eupteryx melissae* de Carlini 1892b: 89 [Listed] ⁹
- [Eupteryx] melissae* Coubeaux 1892a: 36 (3) [Listed] ¹⁸
- E[upteryx] melissae* Dominique 1892a: 123 [Ecology] ⁴
- [Eupteryx] melissae* Duda 1892a: 35 [Listed] ¹⁶
- Eupteryx melissae* Ferrari 1892a: 575 (27) [Listed] ⁹
- Eupteryx melissae* Horváth 1892b: 136 [Listed] ⁴
- [Eupteryx] melissae* [sic] Lethierry 1892b: 26 [Listed] ¹⁸
- E[upteryx] melissae* Bezzi 1893a: 113 (33) [Listed] ⁹

- Eupteryx melissae* Luff 1893a: 208 [Ecology] ¹⁹
 [Eupteryx] *melissae* Horváth 1894a: 179 [Listed] ²⁰
Eupteryx melissae Edwards 1896a: pl. 23, fig. 5 [Illustrated]
 [Eupteryx] *melissae* Edwards 1896b: 200 [Key] ¹ : 204 [Described, food plants] ¹
Eupteryx melissae Melichar 1896a: 330 [Key] : 340 [Described, food plants, comparative notes, catalogued] ^{5, 9, 11, 14}
 [Eupteryx] *melissae* Melichar 1896c: 287 [Comparative notes]
 [Eupteryx] *melissae* Horváth 1897c: 46 [Listed] ^{9, 21}
Eupteryx melissae Melichar 1899b: 190 [Listed] ¹³
 [Eupteryx] *melissae* Puton 1899a: 86 [Listed] ⁵
Eupteryx melissae Horváth 1900c: 613 [Listed] ²¹
E[eupteryx] *melissae* Lameere 1900a: 132; 1 fig. [Key, illustrated, ecology] ¹⁸
 [Eupteryx] *melissae* Strobl 1900a: 218 [Ecology, catalogued] ^{6, 22}
 [Eupteryx] *melissae* Lambertie 1901a: 197 (69) [Ecology] ⁴
Eupteryx melissae Cobelli 1902a: 26 [Listed] ⁶⁷
E[eupteryx] *melissae* Dominique 1902a: 210 [Ecology] ⁴
Eupteryx melissae Graeffe 1903a: 46 (6) [Ecology] ²³
Eupteryx quinque maculata Baker 1903d: 8 [n. sp.] ²⁴
Eupteryx melissae Horváth 1903a: 19 [Listed] ²³
 [Eupteryx] *melissae* Hübner 1904a: 258 [Listed] ¹¹
 [Eupteryx] *melissae* Hübner 1904b: 258 [Listed] ¹¹
 [Eupteryx] *melissae* Morley 1905b: 31 [Ecology] ²
Eupteryx melissae Butler 1907a: 57 [Listed] ²
Eupteryx melissae Melichar 1907a: 1032 (8) [Ecology] ⁶
 [Eupteryx] *melissae* Oshanin 1907a: 207 [Catalogued] ^{1, 4, 6, 9, 11, 13, 14, 20, 21, 25, 26, 27, 28} Equals *Typhlocyba* [*melissae*] Leth.
 Equals *Typhlocyba melissae* [*melissae*] Fieb.
Eupt[eryx] *melissae* Oshanin 1908b: 440 [Listed] ^{17, 18}
Eupteryx melissae Reuter 1908a: 67, 100, 108, 115 [Ecology] ^{29, 30}
 [Eupteryx] *melissae* Saunders and Edwards 1908a: 13 [Listed] ¹
E[eupteryx] *melissae* Butler 1909a: 470 [Notes] ³
Eupteryx melissae Cobelli 1909a: 17 [Listed] ⁹
 [Eupteryx] *melissae* Lambertie 1910a: 70 [Ecology] ⁴
Eupteryx melissae Lambertie 1912a: 80 [Ecology] ⁴
 [Eupteryx] *melissae* Oshanin 1912a: 113 [Listed] ^{13, 20, 25, 29, 30}
E[eupteryx] *melissae* von Dalla Torre 1913a: 153 [Listed] ⁶⁷
 [Typhlocyba] *quinque maculata* Van Duzee 1916a: 77 To [Typhlocyba] *collina* Flor [error]
Eupteryx quinque maculata Van Duzee 1917b: 707 To *Typhlocyba collina* Flor [error]
Eupteryx melissae Horváth 1918a: 330 [Listed] ³¹

- E[upteryx] melissae* Jensen-Haarup 1918c: 137 [Key] : 139 [Described] ³²
- Eupteryx melissae* McAtee 1919c: 182 [Key] : 183 [Described, catalogued] ^{2, 10, 33, 34} Equals *Eupteryx quinquemaculata* Bak. Equals *Typhlocyba stachydearum* Hardy [error] Equals *Typhlocyba collina* Flor [error]
- Eupteryx melissae* Barber 1920b: 150 [Listed] ³⁵
- [*Typhlocyba*] *melissae* Britton 1920a: 52 [Listed] ³⁶ Equals [*Typhlocyba*] *collina* Flor [error]
- [*Eupteryx*] *melissae* Jensen-Haarup 1920a: 166 [Key] : 171 [Described] ^{20, 25, 29, 30, 32, 37}
- [*Typhlocyba*] *melissae* De Long 1923a: 155 [Key]
- Eupteryx melissae* Horváth 1923a: 195 [Listed] ²¹
- Eupteryx melissae* Leonard and Barber 1923a: 181–184; pl. XX, figs. 1–7; pl. XXI, figs. 1–12 [Life history notes, ecology, illustrated, catalogued] ^{5, 24, 33, 34, 35, 38, 40, 41}
- Eupteryx melissae* Hofmänner 1924a: 60, 77, 78 [Ecology] ⁴² : 70 [Listed] ^{42, 43}
- E[upteryx] melissae* Lindberg 1924a: 37 [Notes] ^{32, 68} : 45 [Listed] ⁶⁸
- E[upteryx] melissae* Kupka 1925a: 110 [Food plants] ⁴
- E[upteryx] melissae* McAtee 1925a: 88 [Catalogued] ^{24, 33, 35, 36, 41} Equals [*Eupteryx*] *quinquemaculata* Bak. Equals [*Eupteryx*] *collina* Flor [error]
- E[upteryx] melissae* Edwards 1926a: 53 [Comparative notes] : 55 [Key] ¹ : 56 [Taxonomy] ¹
- Eupteryx melissae* Gadeau de Kerville 1926a: 109 [Listed] ⁴⁵
- E[upteryx] melissae* Blöte 1927b: 103 [Described] ¹⁷ : 96 [Key]
- Eupteryx melissae* Blöte 1927c: 55 [Listed] ¹⁷ Equals *Typhlocyba* [*melissae* Latr.]
- Eupteryx melissae* Blöte 1927d: 225 [Listed] ¹⁷
- E[upteryx] melissae* [sic] Poisson and Poisson 1927a: 140 [Ecology] ⁴⁶
- Eupteryx melissae* Poisson and Poisson 1927a: 145 [Listed] ^{46, 47}
- Eupteryx* [sic] *mellisae* [sic] Hodson and Beaumont 1928a: 27 [Economics] ²
- T[typhlocyba] melissae* Leonard 1928a: 174 [Listed] ^{41, 48}
- Eupteryx melissae* Osborn 1928b: 351 [Described, key, ecology, catalogued] ⁴⁹ Equals *Typhlocyba collina* Van D. [error] : 372 [Listed]
- Eupteryx melissae* Kusnezov 1929a: 324 [Listed] ²⁵
- Eupteryx melissae* Osborn 1929c: 209–213 [Economics] ⁴⁰
- E[upteryx] melissae* Britten 1930a: 73 [Listed] ²
- Eupt[eryx] melissae* Haupt 1930a: 153 [Listed] ⁹

- Eupteryx melissae* Lowry 1933a: 77 [Ecology] ⁵¹
Eupteryx melissae Thornley 1934a: 81 [Food plants, catalogued] ²
[Eupteryx] melissae Haupt 1935a: 215 [Key] ^{5, 25}
Eupteryx melissae Downes 1935a: 48 [Food plants] ^{5, 50}
Eupteryx melissae Knowlton 1935a: 112 [Listed] ⁵²
E[upteryx] melissae Wagner 1935a: 30 [Listed] ^{44, 56}
Eupteryx melissae Knowlton and Allen 1936a: 274 [Food plants] ⁵²
Eupteryx melissae Ribaut 1936b: 26; fig. 46 [Morphology of stridulating organ illustrated] : 132 [Key] : 158 [Notes] : 161; figs. 411–415 [Described, ecology, illustrated] ^{4, 29, 30} : 162, 163, 165 [Comparative notes] : 164 [Listed]
[Eupteryx] melissae De Long and Caldwell 1937c: 68 [Catalogued] ^{24, 33, 35, 36, 41, 53} Equals *[Eupteryx] quinque-maculata* Bak. Equals *[Eupteryx] collina* Flor [error]
Eupteryx melissae Kuntze 1937a: 334, 352, 365 [Ecology] ⁵⁴
E[upteryx] melissae Kuntze 1937b: 36 [Ecology] ⁵⁴
E[upteryx] melissae Lindberg 1941b: 24 [Comparative notes]
Eupteryx melissae Putnam 1941a: 42 [Feeding habits]
E[upteryx] melissae Wagner 1941d: 62 [Listed] ^{55, 56}
[Eupterix] melissae Ruiz Castro 1943b: 23 [Listed]
E[upteryx] melissae Reclaire 1944a: 241 [Ecology] ¹⁷
[Cicadella (Cicadella)] melissae Kloet and Hincks 1945a: 56 [Listed] ¹
[Cicadella] melissae De Long and Knull 1946a: 74 [Catalogued] ^{24, 41, 53} Equals *Typhlocyba collina* Flor [error] Equals *Eupteryx quinque-maculata* Bak. Equals *Eupteryx [melissae]* Curt.]
Eupteryx melissae Dlabola 1946a: 5 [Listed]
[Cicadella] melissae Osborn and Knull 1947a: 334 [Food plants] ⁵³ Equals *Epteryx* [sic] *[melissae]* Curt.]
E[upteryx] melissae Zachvatkin 1947a: 109, 110, 111, 114 [Comparative notes]
[Eupteryx] melissae Lasso y Lacha 1948a: 695 [Listed] ⁶
C[icadella] melissae Ribaut 1948a: 7 [Comparative notes]
E[upteryx] melissae Fagel 1949a: 151 [Listed] ¹⁸
C[icadella] melissae Lindberg 1949a: 37 [Listed] ⁵⁷ : 40 [Comparative notes, catalogued]
[Cicadella] melissae Oman 1949a: 89 [Catalogued] ^{58, 59, 60, 61, 62} Equals *Eupteryx [melissae]* Curtis] Equals *[Cicadella] quinque-maculata* Bak. Equals *[Cicadella] collina* Flor [error]
[Cicadella] quinque-maculata Oman 1949a: 89 [Catalogued] Equals *Eupteryx quinque-maculata* Bak. To *[Cicadella] melissae*
[Cicadella] melissae China 1950a: 248 [Listed] ¹
C[icadella] melissae Dlabola 1951a: 5 [Listed] ^{4, 6, 14, 63} Equals *Eupteryx melissae* Curt.

- Cicadella melissae* Phillips 1951a: 202 [Food plants] ⁶⁴
E[upteryx] melissae Ribaut 1952a: 449 [Listed] ⁶⁵
Eupteryx melissae Young 1952b: 96 [Catalogued] ⁶⁶
E[upteryx] melissae Linnavuori 1953d: 61 [Comparative notes]
[Cicadella] mellissae [sic] Dlabola 1954a: 71 [Ecology] ¹⁶
C[cicadella] melissae Dlabola 1954a: 180 [Key] : 183 [Notes, catalogued] ¹⁶
Cicadella melissae Wolfe 1955c: 9 [Ecology] ³⁹ : 33 [Food plants]

LOCALITIES: ¹ Great Britain. ² England. ³ Isle of Wight. ⁴ France.
⁵ Europe. ⁶ Spain. ⁷ Alsace. ⁸ Lorraine. ⁹ Italy. ¹⁰ Livonia.
¹¹ Germany. ¹² Alsace-Lorraine. ¹³ Tunisia. ¹⁴ Austria. ¹⁵ Sicily.
¹⁶ Bohemia. ¹⁷ Netherlands. ¹⁸ Belgium. ¹⁹ Guernsey. ²⁰ Caucasus.
²¹ Hungary. ²² Styria. ²³ Serbia. ²⁴ California. ²⁵ Turkestan.
²⁶ Southern Russia. ²⁷ Transcaucasia. ²⁸ Kazakh. ²⁹ Central Europe.
³⁰ Southern Europe. ³¹ Montenegro. ³² Denmark. ³³ Pennsylvania.
³⁴ Maryland. ³⁵ Massachusetts. ³⁶ Connecticut. ³⁷ Algeria. ³⁸ Brewster Island.
³⁹ Washington. ⁴⁰ United States. ⁴¹ New York. ⁴² Switzerland.
⁴³ Southern Tyrol. ⁴⁴ Schleswig-Holstein. ⁴⁵ Syria. ⁴⁶ Normandy.
⁴⁷ North America. ⁴⁸ Long Island. ⁴⁹ Kentucky. ⁵⁰ British Columbia.
⁵¹ New Hampshire. ⁵² Utah. ⁵³ Ohio. ⁵⁴ Mecklenburg. ⁵⁵ Prussia.
⁵⁶ Northern Germany. ⁵⁷ Greece. ⁵⁸ Northeastern States.
⁵⁹ Southeastern States. ⁶⁰ Central States. ⁶¹ Northwestern States.
⁶² Southwestern States. ⁶³ Dalmatia. ⁶⁴ Ontario. ⁶⁵ Morocco.
⁶⁶ Holarctic Region. ⁶⁷ Tyrol. ⁶⁸ Finland.

mellissae. Typographical error for *Cicadella melissae* Curtis.
mendax Ribaut (var.). See *Cicadella cyclops* var. *mendax* Ribaut.

metallica Distant

- Aguriahana metallica* Distant 1918b: 105; fig. 52 [n. sp., illustrated] ^{1, 2}
A[guriahana] metallica Matsumura 1932c: 191 [Listed] ³
A[guriahana] metallica McAtee 1934a: 104 [Catalogued] ¹
Aguriahana metallica Evans 1947a: 200 [Listed] ⁴

LOCALITIES: ¹ Eastern Himalayas. ² Bengal. ³ Himalayas. ⁴ India.

minuscula Lindberg

- Eupteryx minuscula* Lindberg 1929b: 12 [n. sp.] ¹

LOCALITIES: ¹ Maritime Territory.

nigerrima Cerutti (var.). See *Cicadella aurata* var. *nigerrima* Cerutti.

nigra Osborn

- Eupteryx nigra* Osborn 1905a: 543 [n. sp.] ^{1, 2}
Eupteryx nigra Osborn 1905c: 543 [n. sp.] ^{1, 2}
Eupteryx nigra Osborn 1915a: 155 [Described, ecology, catalogued] ^{2, 3, 4, 5}
[Typhlocyba] nigra Van Duzee 1916a: 77 [Listed] ⁶
Typhlocyba nigra Sanders and De Long 1917a: 93 [Listed] ⁷

- Typhlocyba nigra* Van Duzee 1917b: 707 [Catalogued]^{1, 2, 3}
 Equals *Eupteryx* [*nigra*] Osb.
Eupteryx nigra McAtee 1919c: 184 To *Eupteryx flavoscuta* Gill.
 [error]
Eupteryx flavoscuta nigra McAtee 1919c: 185 [Described, key]^{2, 3,}
^{8, 9, 10}
 [*Typhlocyba*] *nigra* Britton 1920a: 52 [Listed]¹¹
Eupteryx nigra Osborn 1922c: 47 [Ecology, notes]¹ Equals
 [*Eupteryx*] *flavoscuta* [*nigra*] McAt.
E[*upteryx*] *nigra* Osborn and Drake 1922a: 20 [Ecology]¹
 [*Typhlocyba*] *nigra* De Long 1923a: 155 [Key] : 156 [Described,
 catalogued]¹¹
E[*upteryx*] *flavoscuta nigra* McAtee 1924c: 35 [Listed]¹²
E[*upteryx*] *flavoscuta nigra* McAtee 1926c: 128 [Listed]^{13, 14}
Eupteryx flavoscuta nigra Mc Bride 1926a: 224-227 [Economics]¹⁵
T[*yphlocyba*] *nigra* Johnson 1927a: 37 [Listed]^{3, 16}
T[*yphlocyba*] *flavoscuta nigra* Leonard 1928a: 174 [Listed]^{1, 5}
Eupteryx nigra Osborn 1928b: 351 [Described, catalogued]^{1, 2, 3} :
 351 [Key] Equals *Eupteryx flavoscuta nigra* McAt. : 372
 [Listed]²
[Eupteryx flavoscuta] nigra Lowry 1933a: 63, 77 [Ecology]¹⁷
Eupteryx nigra Johnson 1935a: 48 [Described, catalogued]²
 Equals *Eupteryx flavoscuta nigra* McAt.
[Eupteryx] nigra De Long and Caldwell 1937c: 68 [Catalogued]
^{1, 3, 8}
T[*yphlocyba*] *nigra* Proctor 1938a: 81 [Ecology]^{3, 16}
[Cicadella] nigra Medler 1943a: 147 [Listed]⁷
Eupteryx nigra Moore 1944a: 43 [Listed]¹⁸
[Cicadella] nigra De Long and Knull 1946a: 74 [Catalogued]^{1, 2,}
^{3, 8} Equals *Eupteryx* [*nigra* Osb.]
T[*yphlocyba*] *nigra* Proctor 1946a: 93 [Ecology]^{3, 16}
[Cicadella] nigra Osborn and Knull 1947a: 334 [Listed]² Equals
Eupteryx [*nigra* Osb.]
[Cicadella] nigra Oman 1949a: 89 [Catalogued]^{19, 20} Equals
Eupteryx [*nigra* Osb.]
Cicadella nigra Moore 1950a: 264 [Listed]¹⁸
Cicadella nigra Moore 1950b: 39 [Listed]¹⁸
Eupteryx nigra Young 1952b: 96 [Catalogued]²¹

LOCALITIES: ¹ New York. ² Ohio. ³ Maine. ⁴ Jamaica.

⁵ Long Island. ⁶ Eastern States. ⁷ Wisconsin. ⁸ Pennsylvania.

⁹ District of Columbia. ¹⁰ Virginia. ¹¹ Connecticut. ¹² Maryland.

¹³ Illinois. ¹⁴ Indiana. ¹⁵ Florida. ¹⁶ Mount Desert Island.

¹⁷ New Hampshire. ¹⁸ Quebec. ¹⁹ Northeastern States. ²⁰ Central States. ²¹ Holarctic Region.

nigrifrons Haupt (var.). See *Cicadella cyclops* var. *nigrifrons* Haupt.
nigropunctata von Schrank. See *Cicadella atropunctata* Goeze.
niishimae. Typographical error for *Cicadella niisimai* Matsumura.

niisimai Matsumura

Eupteryx niisimae Matsumura 1931b: 63 [nom. nud., listed] ¹
Eupteryx niisimai Matsumura 1932a: 93 [n. sp.] ¹
Eupteryx niishimae [sic] Matsumura 1934b: 8 [Listed] ²
[Cicadella] *niisimai* Ishihara 1953b: 31 [Catalogued] ¹ Equals
Eupteryx niisimae Mats. Equals *Eupteryx niishimae* [sic]
Mats.
Cicadella niishimae [sic] Esaki and Ito 1954a: 204 [Catalogued] ^{1, 2}
Equals *Eupteryx niishimae* [sic] Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

notata Curtis

[*Eupteryx*] *notata* Curtis 1829a: 192 [nom. nud., listed] ¹
[*Eupteryx*] *notata* Curtis 1837a: 221 [nom. nud., listed] ¹
[*Eupteryx*] *notata* Curtis 1837d: pl. 640 [n. sp.] ²
Eupteryx notata Hardy 1850a: 419 [Comparative notes]
Eupteryx notata Walker 1851b: 900 To *Typhlocyba vittata*
[error]
Typhlocyba wallengreni Stål 1853a: 177 [n. sp.] ³
[*Typhlocyba*] *wallengreni* Dohrn 1859a: 86 [Listed] ³
[*Typhlocyba*] *notata* Dohrn 1859a: 86 To [*Typhlocyba*] *vittata*
Linné [error]
Eupteryx notata Flor 1861a: 426 To *Typhlocyba vittata* Linné
[error]
[*Eupteryx*] *notata* Curtis 1862a: pl. 640 [n. sp., reprinted] ²
Eupt[eryx] notata Marshall 1867d: 267 To *Eupteryx vittatus*
Linné [error]
T[yphlocyba] diminuta Kirschbaum 1868b: 194 [n. sp., key,
ecology] ^{5, 6} : 191 [Key]
E[upteryx] wallengreni Sahlberg 1871a: 37, 46 [Listed] ^{3, 7, 8} : 189
[Key] : 191 [Key, described, catalogued] ^{3, 7, 8, 9} Equals
Typhlocyba diminuta Kirschb.
[*Eupteryx wallengreni*] var. *b* Sahlberg 1871a: 192 [n. var.]
[*Eupteryx wallengreni*] var. *c* Sahlberg 1871a: 192 [n. var.] Equals
Typhlocyba [wallengreni] Stål
Eupteryx notata Sahlberg 1871a: 190 To *E[upteryx] vittata*
Linné [error]
[*Chlorita*] *notata* Fieber 1872a: 14 [Listed] ¹⁰
[*Typhlocyba*] *diminuta* Fieber 1872a: 14 Equals [*Typhlocyba*]
4-signata Hardy [error] Equals [*Typhlocyba*] *notata* Curt.
[*Typhlocyba*] *wallengreni* Fieber 1872a: 15 [Listed] ^{3, 10}

- Typhlocyba diminuta* Lethierry 1874a: 269 (65) [Ecology]¹¹ : 274 (70), 286 (82) [Key]
- [*Eupteryx*] *notatus* Douglas 1875b: 27 [Catalogued]¹
- Eupteryx notatus* Douglas 1875c: 78 [Ecology]¹²
- Typhlocyba wallengreni* Douglas 1875c: 78 [Ecology]¹²
- [*Chlorita*] *notata* Puton 1875a: 146 [Listed]^{10, 13}
- [*Eupteryx*] *diminuta* Puton 1875a: 146 [Listed]¹⁴ Equals [*Eupteryx*] *notata* Curt. Equals [*Eupteryx*] *4-signata* Hardy [error]
- [*Eupteryx diminuta*] *wallengreni* Puton 1875a: 146 [Listed]
- Eupteryx notatus* Douglas 1876c: 113 [Ecology]¹⁵
- [*Eupteryx*] *notatus* Douglas and Scott 1876a: 83 [Catalogued]¹ Equals *Typhlocyba wallengreni* Stål Equals *Typhlocyba diminuta* Kirschb. Equals *Eupteryx wallengreni*
- E[upteryx] notata* Dale 1878a: 309 [Listed]¹⁵
- [*Eupteryx*] *diminuta* Lethierry 1878c: xxxix [Listed]¹⁶
- E[upteryx] notatus* Norman 1879a: 256 [Ecology]²
- E[upteryx] notatus* Norman 1880a: 214 [Listed]²
- E[upteryx] diminuta* Reiber and Puton 1880a: 72 [Ecology]^{17, 18}
- [*Eupteryx*] *diminuta* Mayr 1881a: 100 (24) [Listed]¹⁹
- E[upteryx] diminuta* Ferrari 1882a: 150 (78) [Key] : 151 (79) [Ecology, catalogued]²⁰ Equals *Typhlocyba* [*diminuta* Kirschb.]
- Eupteryx notatus* Edwards 1884c: 717 [Listed]¹⁵
- Eupteryx notata* Fieber 1884b: 93 To *T[yphlocyba] vittata* Linné [error]
- T[yphlocyba] wallengreni* Fieber 1884b: 96 [Key, catalogued]^{3, 10} : 97 [Comparative notes]
- [*Eupteryx*] *diminuta* Kieffer 1884a: 81 [Ecology]¹⁸
- Chlorita notata* Lethierry 1884c: 63 [Listed]
- E[upteryx] diminuta* Lethierry 1884d: 118 [Described, taxonomy, catalogued]¹⁴ Equals [*Eupteryx*] *notata* Curt. Equals [*Eupteryx*] *quadrisignata* Hardy [error]
- E[upteryx] diminuta* Lomnicki 1884a: 238 [Listed]²¹
- [*Chlorita flavescens*] *notata* Mayr 1884a: 38 [Listed]¹⁰
- Eu[pteryx] diminuta* Mayr 1884a: 38 [Listed]¹⁴
- Eu[pteryx] wallengreni* Mayr 1884a: 38 [Listed]¹⁰
- Eupteryx wallengreni* Lethierry 1886a: 96 [Listed]¹¹
- Eupteryx diminuta* Löw 1886a: 498 [Ecology]²²
- [*Eupteryx*] *wallengreni* Puton 1886b: 87 [Listed]¹⁴ Equals [*Eupteryx*] *diminuta* Kirschb. Equals [*Eupteryx*] *notata* Curt.
- E[upteryx] diminuta* Then 1886a: 40 [Ecology]^{10, 19, 21}
- E[upteryx] wallengreni* Then 1886a: 40 [Listed]¹⁰
- E[upteryx] wallengreni* Dubois 1888a: 171 (75) [Ecology]¹¹

- Eupteryx notata* Edwards 1888d: 86 [Key] ¹ : 88 [Described, food plants, catalogued] ¹ Equals *E[upteryx] diminuta* Ferr. Equals *E[upteryx] wallengreni* Sahlb. Equals *T[yphlocyba] diminuta* Kirschb. Equals *Typhlocyba wallengreni* Stål
E[upteryx] wallengreni Dominique 1890a: 115 (31) [Listed] ¹¹
Eupteryx diminuta Duda 1890a: 16, 20 [Food plants] ²³
E[upteryx] diminuta Funk 1890a: 142 [Listed] ²⁴
[Eupteryx] notatus Saunders and Edwards 1890a: 14 [Listed] ¹
Eupteryx notatus Buckton 1891c: 114 [Key] : 123; pl. LXVII, figs. 4, 4a [Described, illustrated, catalogued] ¹⁵ Equals *Eupteryx wallengreni* Sahlb. Equals *Eupteryx diminuta* Kirschb.
Eupterix wallengreni Jakovleff 1891a: 427 [Listed] ²⁵
[Eupteryx] wallengreni Coubeaux 1892a: 36 (3) [Listed] ¹⁶
E[upteryx] wallengreni Dominique 1892a: 123 [Ecology] ¹¹
[Eupteryx] diminuta Duda 1892a: 35 [Listed] ²³ Equals *[Eupteryx] notata* Curt.
Eupteryx wallengreni Ferrari 1892a: 575 (27) [Listed] ²⁰ Equals *[Eupteryx] diminuta* Kirschb.
[Eupteryx] wallengreni Lethierry 1892b: 26 [Listed] ¹⁶
E[upteryx] diminuta Spitzner 1892a: 33 [Listed] ²⁶
E[upteryx] wallengreni Bezzi 1893a: 113 (33) [Listed] ²⁰
Eupteryx wallengreni Fokker 1894a: 84 [Listed] ¹⁹
Eupteryx wallengreni Krieghoff 1894a: 290 [Ecology] ²⁷
[Eupteryx] notatus Edwards 1896b: 200 [Key] ¹ : 202 [Described, food plants] ¹
Eupteryx notatus Edwards 1896c: pl. 30, fig. 7 [Illustrated]
Eupteryx wallengreni Melichar 1896a: 329 [Key] : 330 [Described, food plants, catalogued] ^{5, 10, 13, 19, 21} Equals *T[yphlocyba] wallengreni* Fieb. Equals *T[yphlocyba] diminuta* Kirschb. Equals *Eupteryx notata* Curt.
[Eupteryx] wallengreni Horváth 1897c: 45 [Listed] ²⁸
E[upteryx] wallengreni Marchal 1899a: 593 [Listed] ¹¹
[Eupteryx] wallengreni Puton 1899a: 85 [Listed] ¹⁴ Equals *[Eupteryx] notata* Curt. Equals *[Eupteryx] diminuta* Kirschb.
Eupteryx wallengreni Melichar 1900a: 35 [Listed] ²⁹
Eupteryx wallengreni Montandon 1900a: 746 [Listed] ³⁰
[Eupteryx] wallengreni Strobl 1900a: 217 [Ecology, catalogued] ³¹
[Eupteryx] wallengreni Horváth 1901a: 254 [Listed] ^{25, 32}
[Eupteryx] wallengreni Lambertie 1901a: 196 (68) [Listed] ¹¹
Eupteryx wallengreni Cobelli 1902a: 25 [Listed] ¹⁹
E[upteryx] wallengreni Dominique 1902a: 210 [Listed] ³³
Eupteryx wallengreni Lambertie 1902b: 325 [Listed] ¹¹

- Eupteryx wallengreni* Lambertie 1902d: clxxiii [Ecology] ¹¹
Eupteryx wallengreni Graeffe 1903a: 46 (6) [Ecology] ³⁴
Eupteryx wallengreni Horváth 1903a: 19 [Listed] ³⁴
Eupteryx wallengreni Lambertie 1903a: lxxiii [Listed] ¹¹
[Eupteryx] wallengreni Hübner 1904a: 257 [Listed] ¹³ Equals
[Eupteryx] diminuta Kirschb. Equals *[Eupteryx] notata* Curt.
[Eupteryx] wallengreni Hübner 1904b: 257 [Listed] ¹³ Equals
[Eupteryx] diminuta Kirschb. Equals *[Eupteryx] notata* Curt.
[Eupteryx] wallengreni Lambertie 1904a: 27 (11) [Listed] ¹¹
[Eupteryx] notatus Morley 1905b: 30 [Listed] ¹⁵
Eupteryx wallengreni Matsumura 1906a: 67 [Ecology] ³⁵
Eupteryx wallengreni Bierman 1907a: 195 [Notes] ³⁶
Eupteryx notatus Butler 1907a: 54 [Notes] ¹⁵ : 57 [Listed] ¹⁵
[Eupteryx] notata Oshanin 1907a: 199 [Catalogued] ^{1, 3, 4, 7, 10, 11,}
^{13, 28, 29, 30, 32, 37, 38, 39} Equals *Typhlocyba wallengreni* Stål
Equals *Typhlocyba diminuta* Kirschb. Equals *Eupteryx wallengreni* Sahlb.
E[upteryx] notata Oshanin 1907b: 238 (26) [Listed] ⁴⁰ Equals
[Eupteryx] diminuta Kirschb. Equals *E[upteryx] wallengreni* Stål
Eupt[eryx] notata Oshanin 1908b: 438 [Listed] ^{16, 40}
[Eupteryx] notatus Saunders and Edwards 1908a: 13 [Listed] ¹
Eupteryx wallengreni Lambertie 1909e: clix [Ecology] ¹¹
[Eupteryx] wallengreni Lambertie 1910a: 70 [Listed] ¹¹ Equals
[Eupteryx] diminuta Kirschb.
Eupteryx notata Oshanin 1910a: 176 [Listed] ⁴¹
E[upteryx] notatus Butler 1912b: 189 [Listed] ⁴²
E[upteryx] notata Haupt 1912b: 454 (9) [Listed] ²⁷ Equals
[Eupteryx] wallengreni Stål
[Eupteryx] notata Oshanin 1912a: 112 [Listed] ^{38, 43, 44} Equals
[Eupteryx] diminuta Kirschb. Equals *[Eupteryx] wallengreni* Stål
E[upteryx] wallengreni von Dalla Torre 1913a: 153 [Listed] ¹⁹
Equals *[Eupteryx] diminuta* Kirschb.
[Eupteryx] wallengreni Jacobsen 1915a: 326 [Listed] ⁴⁵
[Eupteryx] notata Haupt 1917a: 155 To *Eupteryx schranki* Haupt
[error]
[Eupteryx] wallengreni Haupt 1917a: 155 To *Eupteryx schranki*
Haupt [error]
E[upteryx] wallengreni Jensen-Haarup 1918b: 104 [Key]
E[upteryx] wallengreni Jensen-Haarup 1918c: 137; figs. 47a-a₁
[Described, illustrated, food plants] ⁴⁵

- [*Eupteryx*] *wallengreni* Jensen-Haarup 1920a: 165 [Key] : 167; figs. 72a-a₁ [Described, illustrated, food plants]^{38, 43, 44, 45}
 Equals [*Eupteryx*] *notata* Curt.
- [*Eupteryx*] *notata* Tullgren and Wahlgren 1920a: 149 [Notes]³
- E[upteryx]* *notata* Prohaska 1923a: 93 [Ecology]⁴⁶ Equals [*Eupteryx*] *wallengreni* Stål
- Eupteryx notata* Brown 1924a: 118 [Listed]⁴⁷
- Eupterix notata* Hofmänner 1924a: 59, 71, 77 [Ecology]^{6, 48, 49} : 70 [Listed]^{6, 48, 49}
- Eupteryx wallengreni* Jensen-Haarup 1924a: 333 [Life history notes]⁴⁵
- [*Eupteryx*] *notata* Lindberg 1924a: 45 [Listed]⁷ Equals [*Eupteryx*] *wallengreni* Stål
- E[upteryx]* *notata* Haupt 1925a: 17 [Listed]²⁴ Equals [*Eupteryx*] *wallengreni* Stål Equals [*Eupteryx*] *schranksi* Haupt [error]
- Eupterix notata* Hofmänner 1925a: 193 [Ecology]⁶
- E[upteryx]* *wallengreni* Kupka 1925a: 110 [Food plants]¹¹
- [*Eupteryx*] *notatus* Edwards 1926a: 54 [Key]¹
- E[upteryx]* *notata* Blöte 1927b: 93 [Key] : 97 [Described]³⁶
- Eupteryx notata* Blöte 1927c: 55 [Listed]³⁶ Equals *Typhlocyba diminuta* Kirschb.
- Eupteryx notata* Blöte 1927d: 224 [Listed]³⁶ Equals *Eupteryx wallengreni* Stål
- Eupteryx notata* Lindberg 1927a: 64, 67 [Ecology]⁵⁰
- Eupteryx notatus* Brown 1928a: 64 [Listed]⁴²
- E[upteryx]* *notata* Filipieff 1928a: 155 [Key]²⁵
- Eupteryx notata* Ivanov 1928b: 498 [Listed]⁵¹
- Eupteryx notata* Ivanov 1928c: 194 [Listed]⁵¹
- E[upteryx]* *notata* Britten 1930a: 73 [Listed]¹⁵
- Eupterix notata* Hainmüller 1933a: 46 [Listed]⁵²
- E[upteryx]* *notata* Ossiannilsson 1934a: 137 [Listed]³
- Eupteryx notatus* Thornley 1934a: 80 [Listed]¹⁵
- E[upteryx]* *notatus* Halbert 1935a: 309 [Listed]⁵³
- [*Eupteryx*] *notata* Haupt 1935a: 213 [Key]^{38, 43, 44} Equals [*Eupteryx*] *wallengreni* Stål Equals [*Eupteryx*] *schranksi* Haupt [error]
- Eupteryx notata* Rapp 1935a: 49 [Listed]²⁷
- E[upteryx]* *notata* Wagner 1935a: 29 [Listed]^{15, 36, 45, 54, 55, 56}
- Eupteryx notata* Nast 1936d: 489 (7) [Listed]⁵⁷
- Eupteryx notata* Ribaut 1936b: 127 [Key] : 168 [Notes] : 170; figs. 448-451 [Described, ecology, illustrated]^{11, 38, 43, 44}
 Equals [*Eupteryx*] *wallengreni* Stål Equals [*Eupteryx*] *diminuta* Kirschb. Equals [*Eupteryx*] *schranksi* Haupt [error]
- Typhlocyba wallengreni* (nec Stål ?) Ribaut 1936b: 170 [Notes]

- Eupteryx notata* Kuntze 1937a: 312, 316, 320, 339, 351, 365 [Ecology] ⁵²
- E[upteryx] notata* Kuntze 1937b: 36 [Ecology] ⁵²
- Eupteryx notata* Kontkanen 1938a: 11, 34 [Ecology] ⁷
- Eupteryx notata* Nast 1938d: 231 (7) [Listed] ⁵⁷
- Eupteryx notata* Ossiannilsson 1938b: 75 To *Eupteryx vittata* Linné [error]
- E[upteryx] notata* Cerutti 1939a: 91 [Ecology] ⁶
- Eupteryx notata* Wagner 1939a: 197 [Food plants] ^{5, 24, 58, 59}
- Equals *E[upteryx] diminuta* Kirschb.
- E[upteryx] notata* Wagner 1941a: 170 [Food plants] ⁶⁰ Equals *E[upteryx] wallengreni* Stål
- Cicadella notata* Ossiannilsson 1942a: 32, 36 [Listed] ³
- Eupteryx notata* Franz 1943a: 381, 449, 462 [Ecology] ^{10, 14}
- E[upteryx] notata* Reclaire 1944a: 240 [Ecology] ³⁶ Equals *E[upteryx] wallengreni* Stål
- [*Cicadella* (*Cicadella*)] *notata* Kloet and Hincks 1945a: 56 [Listed] ¹
- Eupteryx notata* Lang 1945b: 132, 136 [Ecology] ²⁶
- Eupteryx notata* Lang 1945c: 98 [Listed] ²⁶
- Eupteryx notata* Lang 1945d: 272, 274, 275 [Ecology] ^{23, 26}
- Eupteryx notata* Lang 1946a: 154 [Listed] ⁶¹
- Cicadella notata* Moosbrugger 1946a: 74 [Listed] ⁶² Equals *Eupteryx* [*notata* Curt.]
- [*Cicadella*] *notata* Ossiannilsson 1946c: 119 [Key] : 124; figs. 243, 270 [Described, ecology, illustrated] ^{3, 7, 8, 45} Equals [*Cicadella*] *wallengreni* Stål
- Cicadella notata* Lang 1947a: 22, 24 [Ecology] ²⁶
- [*Cicadella*] *notata* Lindberg 1947a: 63 [Ecology, catalogued] ⁷
- Equals *Eupteryx notata* Curt. Equals *E[upteryx] wallengreni* Sahlb. : 79 [Listed] ⁷
- Eupteryx notata* Villiers 1947a: 60; pl. VI, fig. 105 [Described, illustrated, ecology] ¹¹
- Cicadella notata* Kontkanen 1948b: 118, 119 [Ecology] ⁹
- Cicadella notata* Ossiannilsson 1948a: 14 [Listed] ^{3, 7, 8, 45, 56, 63, 64}
- Equals [*Cicadella*] *wallengreni* Stål
- E[upteryx] notata* Fagel 1949a: 151 [Listed] ¹⁶ Equals [*Eupteryx*] *wallengreni* Stål
- [*Cicadella*] *notata* Lindberg 1949a: 37 [Listed] ⁶⁵
- [*Cicadella*] *notata* Linnavuori 1949a: 67 [Ecology] ⁷
- Cicadella notata* Ossiannilsson 1949a: 97, 111 [Stridulation] ³
- [*Cicadella*] *notata* China 1950a: 248 [Listed] ¹
- Cicadella notata* Kontkanen 1950b: 127 [Ecology] ⁷
- Cicadella notata* Kontkanen 1950c: 5, 17, 18, 30, 46, 52, 54, 62, 64, 75, 77, 81 [Ecology] ⁷ : 86 [Listed] ⁷

C[icadella] notata Dlabola 1951a: 5 [Listed]^{10, 26, 66} Equals
Eupteryx wallengreni Stål

E[upteryx] notata Wagner 1951b: 23 [Ecology]²⁴

Cicadella notata Fischer 1952a: 111 [Listed]⁶⁷

Eupteryx notata Linnavuori 1952a: 10, 11, 15, 28 [Ecology]⁷

Eupteryx notata Linnavuori 1952e: 71 [Listed]⁷

Cicadella notata Rabeler 1952a: 135, 138 [Ecology]⁶⁸

Eupteryx notata Marchand 1953a: 118, 144, 146; fig. 2 [Ecology, illustrated]⁶⁸

Cicadella notata Morcos 1953a: 405 [Listed] : 409 [Methods of rearing] : 434–436; figs. 23–24 [Life history, biology, illustrated] : 437 [Biology]

[*Cicadella*] *notata* Dlabola 1954a: 71 [Ecology]^{23, 26, 69} : 180 [Key] : 182; pl. XXXIII, figs. 737–739; pl. XLIX, fig. 1250 [Notes, illustrated, catalogued]^{23, 26} Equals [*Cicadella*] *wallengreni* Stål

E[upteryx] notata Smreczyński 1954a: 113 [Notes]⁵⁷ Equals
E[upteryx] wallengreni Stål

LOCALITIES: ¹ Great Britain. ² Scotland. ³ Sweden. ⁴ Central Russia.

⁵ Hesse. ⁶ Switzerland. ⁷ Finland. ⁸ Norway. ⁹ Karelia. ¹⁰ Austria.

¹¹ France. ¹² Holyhead Island. ¹³ Germany. ¹⁴ Europe. ¹⁵ England.

¹⁶ Belgium. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Tyrol. ²⁰ Italy. ²¹ Galicia.

²² Southern Austria. ²³ Bohemia. ²⁴ Bavaria. ²⁵ Russia. ²⁶ Moravia.

²⁷ Thuringia. ²⁸ Hungary. ²⁹ Irkutsk. ³⁰ Rumania. ³¹ Styria. ³² Kazan.

³³ Brittany. ³⁴ Serbia. ³⁵ Western Prussia. ³⁶ Netherlands. ³⁷ Southern

Russia. ³⁸ Siberia. ³⁹ Olonets. ⁴⁰ Saint Petersburg. ⁴¹ Archangel.

⁴² Wales. ⁴³ Northern Europe. ⁴⁴ Central Europe. ⁴⁵ Denmark.

⁴⁶ Carinthia. ⁴⁷ Isle of Wight. ⁴⁸ Northern Tyrol. ⁴⁹ Southern Tyrol.

⁵⁰ Lapland. ⁵¹ Kiev. ⁵² Mecklenburg. ⁵³ Ireland. ⁵⁴ East Frisian

Islands. ⁵⁵ Schleswig-Holstein. ⁵⁶ Northern Germany. ⁵⁷ Poland.

⁵⁸ Hesse-Nassau. ⁵⁹ Rhenish Hesse. ⁶⁰ Pomerania. ⁶¹ Czechoslovakia.

⁶² Vorarlberg. ⁶³ Oland. ⁶⁴ Gotland. ⁶⁵ Bulgaria. ⁶⁶ Dalmatia.

⁶⁷ Swabia. ⁶⁸ Prussia. ⁶⁹ Slovakia.

ochracea de Motschulsky

Diomma ochracea de Motschulsky 1863a: 102; pl. II, fig. 21 [n. sp., illustrated]¹

Diomma ochracea Kirby 1891a: 173 [Catalogued]¹

Eupteryx ochracea Melichar 1903b: 212 [Described, catalogued]¹
Equals *Diomma ochracea* de Motsch.

Eupteryx ochracea Distant 1908g: 418 [Described, catalogued]¹
Equals *Diomma [ochracea]* de Motsch.

D[iomma] ochracea McAtee 1918a: 115 [Catalogued]

D[iomma] ochracea McAtee 1934a: 97 [Catalogued]

Diomma ochracea Evans 1947a: 201 [Listed]¹

LOCALITIES: ¹ Ceylon.

octonotata Hardy. See *Cicadella urticae* var. *octonotata* Hardy.

orientalis Linnavuori

Eupteryx orientalis Linnavuori 1953d: 61; figs. 2Q, 3M-Q [n. sp., illustrated] ¹

LOCALITIES: ¹ Turkmenia.

ornata Fieber

T[yplocyba] heydenii [♂] Kirschbaum 1868b: 193 [n. sp., key] ^{1, 2} : 191 [Key]

[Typhlocyba] ornata Fieber 1872a: 15 Nom. nov. pro *[Typhlocyba] heydeni* Kirschbaum ♂ [1868] [nec *Typhlocyba heydeni* Kirschbaum ♀ 1868] ^{2, 3}

T[yplocyba] ornata Fieber 1872b: 33 Equals *T[yplocyba] heydeni* Kirschb. ♂

Typhlocyba ornata Lethierry 1874a: 270 (66) [Ecology] ⁴ : 275 (71), 287 (83) [Key] : 276 (72) [Comparative notes]

[Eupteryx] ornata Puton 1875a: 147 [Listed] ^{4, 5, 6} Equals *[Eupteryx] heydeni* Kirschb. ♂

[Eupteryx] ornata Lethierry 1878c: xxxix [Listed] ⁷

E[upteryx] ornata Reiber and Puton 1880a: 73 [Ecology] ^{8, 9}

[Eupteryx] ornata Mayr 1881a: 100 (24) [Listed] ¹⁰

T[yplocyba] ornata Fieber 1884b: 114 [n. sp.] ^{2, 3}

Eu[pteryx] ornata Mayr 1884a: 39 [Listed] ^{2, 10, 11}

[Eupteryx] ornata Puton 1886b: 87 [Listed] ^{4, 5, 6} Equals *[Eupteryx] heydeni* Kirschb. ♂

E[upteryx] ornata Then 1886a: 41 [Ecology] ⁶

Typhlocyba pruni Edwards 1888c: 158; figs. k, l [n. sp., illustrated, food plants] ¹²

[Typhlocyba] pruni Saunders and Edwards 1890a: 15 [Listed] ¹³

Typhlocyba pruni Buckton 1891d: 145 [Described, catalogued, food plants] ¹² : 147 [Key]

[Eupteryx] ornata Coubeaux 1892a: 36 (3) [Listed] ⁷

[Eupteryx] ornata Duda 1892a: 35 [Listed] ¹⁴ Equals *[Eupteryx] heydeni* Kirschb. ♂

[Eupteryx] ornata Lethierry 1892b: 26 [Listed] ⁷

E[upteryx] ornata Spitzner 1892a: 34 [Listed] ¹⁵

Typhlocyba pruni Edwards 1894e: 651 [Food plants] ¹²

[Typhlocyba] pruni Edwards 1896b: 211 [Key] ¹³ : 218 [Described, food plants] ¹²

Eupteryx ornata Melichar 1896a: 329 [Key] : 336 [Described, food plants, catalogued] ^{6, 16, 17, 18} Equals *T[yplocyba] ornata* Fieb. Equals *T[yplocyba] heydenii* Kirschb. ♂

[Eupteryx] ornata Horváth 1897c: 46 [Listed] ¹⁹

Eupteryx ornata Melichar 1899d: 188 (11) [Ecology] ²⁰

- [*Eupteryx*] *ornata* Puton 1899a: 85 [Listed]^{4, 5, 6} Equals
 [*Eupteryx*] *heydeni* Kirschb. ♂
- [*Typhlocyba*] *pruni* Puton 1899a: 86 [Listed]¹³
- Eupteryx ornata* Montandon 1900a: 746 [Listed]²¹
- [*Eupteryx*] *ornata* Strobl 1900a: 217 [Ecology, catalogued]²²
- Eupteryx ornata* Melichar 1901e: 51 (11) [Ecology]²⁰
- [*Eupteryx*] *ornata* Hübner 1904a: 258 [Listed]⁵ Equals [*Eupteryx*]
heydeni Kirschb. ♂
- [*Eupteryx*] *ornata* Hübner 1904b: 258 [Listed]⁵ Equals [*Eupteryx*]
heydeni Kirschb. ♂
- [*Eupteryx*] *ornata* Oshanin 1907a: 203 [Catalogued]^{2, 4, 5, 6, 19, 21}
 Equals *Typhlocyba ornata* Leth. Equals *Typhlocyba heydeni*
 Kirschb. ♂
- [*Typhlocyba*] *pruni* Oshanin 1907a: 211 [Catalogued]¹³
- Eupt[eryx] ornata* Oshanin 1908b: 439 [Listed]⁷
- [*Typhlocyba*] *pruni* Saunders and Edwards 1908a: 14 [Listed]¹³
- T[yphlocyba] pruni* Theobald 1909a: 389 [Economics]¹³
- Eupt[eryx] ornata* Oshanin 1910a: 177 [Catalogued]⁴¹
- [*Eupteryx*] *ornata* Oshanin 1912a: 112 [Listed]²³ Equals
 [*Eupteryx*] *heydeni* Kirschb. ♂
- [*Typhlocyba*] *pruni* Oshanin 1912a: 113 [Listed]¹²
- E[upteryx] ornata* von Dalla Torre 1913a: 153 [Listed]¹⁰
- E[upteryx] ornata* Prohaska 1923a: 93 [Ecology]¹⁷
- [*Eupterix*] *ornata* Hofmänner 1924a: 70 [Listed]^{2, 24}
- E[upteryx] ornata* Haupt 1925a: 17 [Ecology]¹⁶ Equals
E[upteryx] binotata Leth. (?) [error]
- T[yphlocyba] pruni* Blöte 1927b: 106; fig. 52 [Illustrated]
- E[upteryx] ornata* Poisson and Poisson 1927a: 140 [Ecology]²⁵
- [*Anomia*] *pruni* Edwards 1928a: 82 [Key]
- Typhlocyba pruni* China 1929a: 230 [Notes]¹²
- [*Eupteryx*] *ornata* Haupt 1935a: 213; fig. 413 [Key, illustrated]²³
- T[yphlocyba] pruni* Wagner 1935a: 32 [Listed]^{12, 26, 27}
- Eupteryx ornata* Ribaut 1936b: 127, 128, 144 [Notes] : 129 [Key]
 : 148; figs. 371–373 [Described, ecology, illustrated]^{9, 23, 25, 28,}
^{29, 30, 31, 32, 33} Equals [*Eupteryx*] *heydeni* Kirschb. ♂ (?) : 148,
 149, 150 [Comparative notes]
- T[yphlocyba] pruni* Kuntze 1937a: 366, 377 [Ecology]³⁴
- T[yphlocyba] pruni* Kuntze 1937b: 37 [Ecology]³⁴
- E[upteryx] ornata* Cerutti 1939a: 89 [Ecology]²
- T[yphlocyba] pruni* Dicker 1940a: 280 [Disease vector]¹²
- [*Typhlocyba*] *pruni* Massee 1941b: 106 [Food plants]¹²
- Typhlocyba pruni* Wagner 1941d: 63 [Notes]

Eupteryx ornata China 1943a: 122 [Comparative notes] : 122, 139, 142 Equals *T[yp]hlocyba pruni* Edw. : 139; figs. 13a-c [Described, illustrated, catalogued]²⁰ Equals *Typ[h]locyba ornata* Leth. Equals *Anomia pruni* Edw.

Typ[h]locyba pruni China 1943a: 121 [Described, catalogued]¹³ Equals *Anomia pruni* Edw. : 131 [Comparative notes]

E[upteryx] ornata Reclaire 1944a: 240 [Ecology]^{35, 44}

[*Cicadella* (*Cicadella*)] *ornata* Kloet and Hincks 1945a: 56 [Listed]¹³ Equals [*Cicadella* (*Cicadella*)] *pruni* Edw.

Cicadella ornata Moosbrugger 1946a: 74 [Listed]³⁶ Equals *Eupteryx [ornata]* Leth.]

Cicadella ornata Lang 1947a: 24 [Ecology]¹⁵

E[upteryx] ornata Fagel 1949a: 151 [Listed]⁷

[*Cicadella*] *ornata* China 1950a: 248 [Listed]¹³ Equals [*Cicadella*] *pruni* Edw. Equals [*Typ[h]locyba pruni* Edw.

C[icadella] ornata Dlabola 1951a: 5 [Listed]^{2, 6, 16} Equals *Eupteryx ornata* Leth.

Cicadella ornata Fischer 1952a: 111 [Listed]³⁷

E[upteryx] ornata Ribaut 1952a: 449 [Listed]^{38, 39, 40}

[*Cicadella*] *ornata* Dlabola 1954a: 71 [Ecology]^{14, 15, 42} : 181 [Key] : 183 [Notes, catalogued]^{14, 15, 42}

E[upteryx] ornata Smreczyński 1954a: 113 [Food plants]⁴³

LOCALITIES: ¹ Baden. ² Switzerland. ³ Southern France. ⁴ France.

⁵ Germany. ⁶ Austria. ⁷ Belgium. ⁸ Alsace. ⁹ Lorraine. ¹⁰ Tyrol.

¹¹ Alsace-Lorraine. ¹² England. ¹³ Great Britain. ¹⁴ Bohemia.

¹⁵ Moravia. ¹⁶ Bavaria. ¹⁷ Carinthia. ¹⁸ Yugoslavia. ¹⁹ Hungary.

²⁰ Europe. ²¹ Rumania. ²² Styria. ²³ Central Europe. ²⁴ Northern

Tyrol. ²⁵ Normandy. ²⁶ Northern Germany. ²⁷ Hamburg. ²⁸ French

Flanders. ²⁹ Hainaut. ³⁰ Lyonnais. ³¹ Dauphiné. ³² Languedoc.

³³ Gascony. ³⁴ Mecklenburg. ³⁵ Netherlands. ³⁶ Vorarlberg. ³⁷ Swabia.

³⁸ Limousin. ³⁹ Savoy. ⁴⁰ Franche-Comté. ⁴¹ Finland. ⁴² Slovakia.

⁴³ Poland. ⁴⁴ Northern France.

ornatipennis Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.

paivana Distant

Eupteryx paivana Distant 1918b: 97 [n. sp.]^{1, 2}

LOCALITIES: ¹ Eastern Himalayas. ² Bengal.

pavlovskii Zachvatkin

Eupteryx pavlovskii Zachvatkin 1947a: 109, 114; figs. 13-17 [n. sp., illustrated]¹

LOCALITIES: ¹ Northwestern Persia.

petasilidis Ferrari (var.). See *Cicadella atropunctata* var. *petasilidis* Ferrari.

picta Burmeister [nec Fabricius]. See *Cicadella aurata* Linné.

picta Fabricius [*Cicada*]. See *Cicadella atropunctata* Goeze.

picta Melichar

Eupteryx picta Melichar 1903b: 210 [n. sp.] ¹ : 211 [Comparative notes]

Eupteryx melichari Kirkaldy 1906c: 315, 363 Nom. nov. pro *Eupteryx picta* Melichar [1903] [nec *Cicada picta* Fabricius 1794]

Eupteryx picta Distant 1908g: 416 [Described, catalogued] ¹
Equals *Eupteryx melichari* Kirk.

LOCALITIES: ¹ Ceylon.

pictilis Stål

Typhlocyba pictilis Stål 1853a: 176 [n. sp.] ¹

[*Typhlocyba*] *pictilis* Dohrn 1859a: 86 [Listed] ¹

Typhlocyba pictilis Flor 1861a: 380 [Key] : 416 [Described, food plants, catalogued] ^{1, 2}

T[yp]hlocyba pictilis Sahlberg 1871a: 27 [Listed] ^{2, 3}

Eupteryx pictilis Sahlberg 1871a: 33, 46, 488 [Listed] ^{1, 4, 5} : 190 [Key] : 198 [Key, described, food plants, catalogued] ^{1, 2, 4, 5}
Equals *Typhlocyba [pictilis]* Stål

[*Typhlocyba*] *pictilis* Fieber 1872a: 15 [Listed] ^{1, 2, 6}

E[upteryx] pictilis Siebke 1874a: 32 [Catalogued] ⁵

[*Eupteryx*] *pictilis* Puton 1875a: 147 [Listed] ^{6, 7, 8}

T[yp]hlocyba pictilis Fieber 1884b: 103 [Key, food plants, catalogued] ^{1, 2, 6}

Eu[pteryx] pictilis Mayr 1884a: 39 [Listed] ⁶

[*Eupteryx*] *pictilis* Puton 1886b: 87 [Listed] ^{6, 7, 8}

[*Eupteryx*] *pictilis* Puton 1899a: 85 [Listed] ^{6, 7, 8}

[*Eupteryx*] *pictilis* Oshanin 1907a: 202 [Catalogued] ^{1, 2, 4, 6, 9, 10}
Equals *Typhlocyba pictilis* Stål

E[upteryx] pictilis Oshanin 1907b: 239 (27) [Listed] ¹¹

Eupt[eryx] pictilis Oshanin 1908b: 438 [Listed] ¹¹

[*Eupteryx*] *pictilis* Oshanin 1912a: 112 [Listed] ^{1, 5, 6, 12, 13}

[*Eupteryx*] *pictilis* Jensen-Haarup 1920a: 165 [Key] : 166 [Described, food plants] ^{14, 15, 16}

[*Eupteryx*] *pictilis* Lindberg 1924a: 45 [Listed] ⁴

Eupteryx pictilis MacGillavry 1924a: 238 [Catalogued] ¹⁷

Eupteryx pictilis MacGillavry 1925a: 346 [Catalogued] ¹⁷

E[upteryx] pictilis Edwards 1926a: 56 [Food plants] ¹⁸

E[upteryx] pictilis Blöte 1927b: 94 [Key] : 100 [Described] ¹⁷

Eupteryx pictilis Blöte 1927d: 225 [Listed] ¹⁷

[*Eurhadina*] *pictilis* Haupt 1935a: 220 [Key, food plants] ^{6, 14, 16}

Eupteryx pictilis Ribaut 1936b: 125 [Key, notes] : 139; figs. 349–352 [Described, ecology, illustrated] ⁶

Eupteryx pictilis Nast 1938e: 433 (3) [Listed] ^{1, 4, 8, 18, 19}

- Eupteryx pictilis* Dlabola 1944b: 99, 100 [Listed] ²⁰
E[urhadina] pictilis Reclaire 1944a: 239 [Listed] ¹⁷
Eupteryx pictilis Dlabola 1945a: 35 [Listed] ²¹
[Cicadella] pictilis Ossiannilsson 1946c: 118 [Key] : 122; fig. 250
 [Described, ecology, illustrated] ^{1, 4, 5, 14}
Cicadella pictilis Lang 1947a: 21, 23, 27 [Ecology] ²²
C[icadella] pictilis Lindberg 1947a: 62 [Catalogued] ⁴ Equals
Typhlocyba pictilis Stål Equals *Eupteryx p[ictilis]* Sahlb.
 Equals *Eurhadina p[ictilis]* Haupt : 79 [Listed] ⁴
Cicadella pictilis Ossiannilsson 1948a: 12 [Listed] ^{1, 4, 5, 14, 23}
Cicadella pictilis Kontkanen 1949b: 93 [Listed] ⁴ : 96 [Ecology] ⁴
C[icadella] pictilis Linnavuori 1949a: 67 [Ecology] ⁴
C[icadella] pictilis Kontkanen 1950c: 86 [Listed] ⁴
Eurhadina pictilis Linnavuori 1952a: 25, 26, 28 [Ecology] ⁴
Eupteryx pistilis [sic] Obenberger 1952a: 102 [Listed] ²⁴
E[upteryx] pictilis Ribaut 1952a: 449 [Listed] ^{4, 24}
E[upteryx] pictilis Ossiannilsson 1953b: 107 [Listed] ¹ Equals
[Cicadella pictilis Stål]
Cicadella pictilis Dlabola 1954a: 53, 71 [Ecology] ^{20, 22} : 180
 [Key] : 182; pl. XXXIII, figs. 705–707 [Notes, illustrated,
 catalogued] ^{20, 22}

LOCALITIES: ¹ Sweden. ² Livonia. ³ Rhine Province. ⁴ Finland.

⁵ Norway. ⁶ Switzerland. ⁷ Scandinavia. ⁸ Russia. ⁹ Southern Russia.

¹⁰ Olonets. ¹¹ Saint Petersburg. ¹² Northern Russia. ¹³ Central Russia.

¹⁴ Denmark. ¹⁵ Central Europe. ¹⁶ Northern Europe. ¹⁷ Netherlands.

¹⁸ Europe. ¹⁹ Poland. ²⁰ Bohemia. ²¹ Siberia. ²² Moravia. ²³ Eastern
 Baltic States. ²⁴ Czechoslovakia.

pruni Edwards. See *Cicadella ornata* Fieber.

pulchella Fallén. See *Eurhadina pulchella* Fallén.

pulchella var. *ornatipennis* Curtis. See *Eurhadina pulchella* var. *ornatipennis*
 Curtis.

pulchella var. *thoracica* Fieber. See *Eurhadina pulchella* var. *thoracica* Fieber.

ribauti Wagner. See *Eurhadina ribauti* Wagner.

ribauti var. *umbrata* Ribaut. See *Eurhadina ribauti* var. *umbrata* Ribaut.

rostrata Ribaut

- Eupteryx rostrata* Ribaut 1936b: 163; figs. 420–422 [n. sp., ecology,
 illustrated] ^{1, 2, 3, 4} : 132 [Key] : 158 [Notes] : 165 [Comparative
 notes]

LOCALITIES: ¹ Languedoc. ² Gascony. ³ Roussillon. ⁴ Morocco.

rostrata var. levis Ribaut

- [Eupteryx rostrata] levis* Ribaut 1936b: 163 [n. var.] ^{1, 2} : 132 [Key]

LOCALITIES: ¹ Provence. ² Morocco.

sanguinolenta Distant

Eupteryx sanguinolenta Distant 1918b: 96; fig. 57 [n. sp., illustrated]¹

LOCALITIES: ¹ Madras.

scarlatina De Long and Ruppel. See *Scinda scarlatina* De Long and Ruppel.

schuleri Ribaut

Eupteryx schuleri Ribaut 1952a: 458; figs. 1203–1205 [n. sp., illustrated]¹ : 455 [Key] : 456 [Listed]

LOCALITIES: ¹ Provence.

semipunctata Fieber

[*Typhlocyba*] *semipunctata* Fieber 1872a: 15 [nom. nud., listed]¹

[*Eupteryx*] *semipunctata* Puton 1875a: 146 [nom. nud., listed]¹

T[yp]hlocyba semipunctata Fieber 1884b: 95 [n. sp.]^{2, 3}

[*Eupteryx*] *semipunctata* Puton 1886b: 87 [Listed]¹

[*Eupteryx*] *semipunctata* Puton 1899a: 85 [Listed]¹

[*Eupteryx*] *semipunctata* Oshanin 1907a: 199 Equals *Typhlocyba semipunctata* Fieb. : 200 [Catalogued]^{3, 4}

[*Eupteryx*] *semipunctata* Oshanin 1912a: 112 [Listed]⁴

LOCALITIES: ¹ Southern Russia. ² Russia. ³ Ryazan. ⁴ Central Russia.

sexnotata Fallén. See *Macrosteles sexnotatus* Fallén. Family EUSCELIDAE.

sexpunctata Fallén. See *Typhlocyba sexnotata* Curtis.

signatipennis Boheman

Typhlocyba signatipennis Boheman 1847a: 36 [n. sp.]¹

Typhlocyba signatipennis Walker 1851b: 902 [Catalogued]²

[*Typhlocyba*] *signatipennis* Dohrn 1859a: 86 [Listed]¹

[*Typhlocyba*] *signatipennis* Morris 1865a: 112 [Listed]³

[*Eupteryx*] *signatipennis* Marshall 1867a: 200 [Key]

Eupteryx signatipennis Marshall 1867c: 247 [Described, ecology, catalogued]⁴ Equals *T[yp]hlocyba signatipennis* Boh.

Eupteryx signatipennis Sahlberg 1871a: 34, 46 [Listed]^{1, 5, 6} : 190 [Key] : 196 [Described, key, food plants, catalogued]^{1, 6, 7}

Equals *Typhlocyba [signatipennis]* Boh.

[*Typhlocyba*] *signatipennis* Fieber 1872a: 15 [Listed]^{1, 5}

E[upteryx] signatipennis Siebke 1874a: 32 [Catalogued]⁶

[*Eupteryx*] *signatipennis* Douglas 1875b: 27 [Catalogued]³

[*Eupteryx*] *signatipennis* Puton 1875a: 146 [Listed]^{3, 8}

Eupteryx signatipennis Douglas 1876c: 113 [Ecology]²

[*Eupteryx*] *signatipennis* Douglas and Scott 1876a: 84 [Catalogued]³ Equals *Typhlocyba signatipennis* Boh.

E[upteryx] signatipennis Reiber and Puton 1880a: 72 [Ecology]

- Eupteryx signatipennis* Reuter 1880a: 229 [Food plants] ⁵
Eupteryx signatipennis Edwards 1884c: 717 [Food plants] ⁴
E[upteryx] signatipennis Lethierry 1884d: 119 [Described, catalogued] ^{1, 4, 5}
Eu[pteryx] signatipennis Mayr 1884a: 38 [Listed] ¹¹
[Eupteryx] signatipennis Puton 1886b: 87 [Listed] ^{3, 8}
Eupteryx signatipennis Edwards 1888d: 87 [Key] ³ : 92 [Described, food plants, catalogued] ³ Equals *Typhlocyba signatipennis* Boh.
[Eupteryx] signatipennis Saunders and Edwards 1890a: 14 [Listed] ³
Eupteryx signatipennis Buckton 1891c: 114 [Key] : 117; pl. LXVI, fig. 3 [Described, illustrated, food plants, catalogued] ⁴
 Equals *Typhlocyba signatipennis* Boh.
[Eupteryx] signatipennis Coubeaux 1892a: 36 (3) [Listed] ¹²
Eupteryx signatipennis Edwards 1896a: pl. 23, fig. 8 [Illustrated]
[Eupteryx] signatipennis Edwards 1896b: 201 [Key] ³ : 206 [Described, food plants] ³
[Eupteryx] signatipennis Puton 1899a: 85 [Listed] ^{3, 8}
[Eupteryx] (?) signatipennis Hübner 1904a: 257 [Listed] ¹³
[Eupteryx] (?) signatipennis Hübner 1904b: 257 [Listed] ¹³
[Eupteryx] signatipennis Morley 1905b: 31 [Ecology] ⁴
[Eupteryx] signatipennis Oshanin 1907a: 200 [Catalogued] ^{1, 3, 5, 13, 14, 15}
 Equals *Typhlocyba signatipennis* Boh.
[Eupteryx] signatipennis Saunders and Edwards 1908a: 13 [Listed] ³
E[upteryx] signatipennis Butler 1912b: 189 [Listed] ¹⁶
[Eupteryx] signatipennis Oshanin 1912a: 112 [Listed] ^{1, 4, 6, 13, 17, 18, 19}
[Eupteryx] signatipennis Jacobsen 1915a: 326 [Listed] ¹⁷
E[upteryx] signatipennis Jensen-Haarup 1918b: 104 [Key]
E[upteryx] signatipennis Jensen-Haarup 1918c: 138; fig. 47b [Described, illustrated, food plants] ¹⁷
[Eupteryx] signatipennis Jensen-Haarup 1920a: 166 [Key] : 169; fig. 72b [Described, illustrated, food plants] ^{1, 4, 5, 8, 17, 19}
Eupteryx signatipennis Lindberg 1924a: 37 [Notes] ⁵ : 45 [Listed] ⁵
[Eupteryx] signatipennis Edwards 1926a: 55 [Key] ³ : 56 [Taxonomy] ³
E[upteryx] signatipennis Brown 1928a: 64 [Listed] ¹⁶
E[upteryx] signatipennis Britten 1930a: 73 [Listed] ⁴
E[upteryx] signatipennis Halbert 1935a: 310 [Listed] ²⁰
[Eupteryx] signatipennis Haupt 1935a: 214 [Key, ecology] ²¹

Eupteryx signatipennis Ribaut 1936b: 126, 127, 128 [Key] : 144
[Notes] : 150; fig. 378 [Described, ecology, illustrated]^{10, 24, 25, 26, 27, 28, 29}

E[upteryx] signatipennis Reclaire 1944a: 240 [Ecology]^{4, 18, 20}

E[upteryx] stigmatipennis [sic] Roche 1944a: 84 [Listed]⁴

[*Cicadella* (*Cicadella*)] *signatipennis* Kloet and Hincks 1945a: 56
[Listed]³

[*Cicadella*] *signatipennis* Ossiannilsson 1946c: 119 [Key] : 126;
figs. 240, 275, 276 [Described, ecology, illustrated]^{1, 5, 6, 17}

C[*cicadella*] *signatipennis* Lindberg 1947a: 63 [Catalogued]⁵
Equals *Typhlocyba signatipennis* Boh. Equals *Eupteryx s[igna-
tipennis]* Sahlb. : 79 [Listed]⁵

Cicadella signatipennis Ossiannilsson 1948a: 14 [Listed]^{1, 5, 6, 17}

[*Cicadella*] *signatipennis* China 1950a: 248 [Listed]³

C[*cicadella*] *signatipennis* Linnavuori 1950a: 124 [Ecology]⁵

C[*cicadella*] *signatipennis* Dlabola 1951a: 5 [Listed]^{4, 5} Equals
Eupteryx signatipennis Boh.

E[upteryx] signatipennis Ribaut 1952a: 449 [Listed]²²

E[upteryx] signatipennis Ossiannilsson 1953b: 107 [Listed]²³
Equals [*Cicadella signatipennis* Boh.]

LOCALITIES: ¹ Sweden. ² Scotland. ³ Great Britain. ⁴ England.

⁵ Finland. ⁶ Norway. ⁷ Karelia. ⁸ Scandinavia. ⁹ Alsace. ¹⁰ Lorraine.

¹¹ Alsace-Lorraine. ¹² Belgium. ¹³ Germany. ¹⁴ Southern Russia.

¹⁵ Olonets. ¹⁶ Wales. ¹⁷ Denmark. ¹⁸ Netherlands. ¹⁹ Northern Russia.

²⁰ Ireland. ²¹ Switzerland. ²² Franche-Comté. ²³ Oland. ²⁴ Auvergne.

²⁵ Bourbonnais. ²⁶ Roussillon. ²⁷ Languedoc. ²⁸ Gascony. ²⁹ Northern
Europe.

signatipennis var. **b** Sahlberg

[*Eupteryx signatipennis*] var. *b* Sahlberg 1871a: 197 [n. var.]

simplex Edwards

Eupteryx simplex Edwards 1926a: 53; figs. a–b [n. sp., food plants,
illustrated]¹ : 55 [key]² : 56 [Taxonomy]²

Eupteryx simplex China 1929a: 229 [Notes]¹

[*Eupteryx*] *simplex* Ossiannilsson 1936b: 255 [Listed]

[*Eupteryx*] *simplex* China 1938b: 196 [Catalogued]²

Eupteryx simplex China 1943a: 141; figs. 14a–d [Described, illus-
trated, catalogued]^{3, 4, 5}

E[upteryx] simplex Reclaire 1944a: 241 [Listed]^{1, 6}

[*Cicadella* (*Cicadella*)] *simplex* Kloet and Hincks 1945a: 56
[Listed]²

[*Cicadella*] *simplex* China 1950a: 248 [Listed]²

LOCALITIES: ¹ England. ² Great Britain. ³ France. ⁴ Germany.

⁵ Sweden. ⁶ Netherlands.

stachydearum Hardy. See *Cicadella hortensis* Curtis.

stellulata Burmeister. See *Eupteroidea stellulata* Burmeister.

suzukii Esaki and Ito [nom. nud.]

Cicadella suzukii Esaki and Ito 1954a: 207 [nom. nud., catalogued]
Equals *Eupteryx suzukii* Suz. (nom. nud.)

takasagonis Matsumura

Eupteryx takasagonis Matsumura 1931b: 63 [nom. nud., listed]¹

Eupteryx takasagonis Matsumura 1932a: 94 [n. sp.]¹

Eupteryx takasagonis Matsumura 1934b: 8 [Listed]²

[*Cicadella*] *takasagonis* Ishihara 1953b: 31 [Catalogued]^{1,3}

Equals *Eupteryx* [*takasagonis* Mats.]

Cicadella takasagonis Ishihara et al. 1953a: 119 [Listed]³

Cicadella takasagonis Esaki and Ito 1954a: 207 [Catalogued]

^{1,2} Equals *Eupteryx takasagonis* Mats. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan. ³ Shikoku.

tarsalis Curtis. See *Cicadella urticae* Fabricius.

tenella Fallén

C[icada] *tenella* Fallén 1806a: 43 [n. sp.]¹

C[icada] *tenella* Fallén 1826a: 52 [Described, catalogued]¹

Cic[ada] *tenella* Zetterstedt 1828a: 537 [Comparative notes]

Typhlocyba pulchella Herrich-Schäffer 1834b: 6; pl. 6 [n. sp., illustrated]²

[*Typhlocyba*] *tenella* Herrich-Schäffer 1835a: 68 [Key] :
111 Equals *Cic[ada tenella]* Fall. Equals *Typhl[ocyba pulchella]* Panz.

[*Cicada*] *tenella* Herrich-Schäffer 1835a: 104 To *Typhl[ocyba tenella]* Fall.]

[*Typhlocyba pulchella*] *tenella* Herrich-Schäffer 1835a: 111 [Listed]

[*Typhlocyba*] *tenella* Herrich-Schäffer 1838c: 16 [Key]
Equals *T[yphlocyba] pulchella*

T[yphlocyba] tenella Herrich-Schäffer 1840a: 379 [Listed]²

Cic[ada] tenella Zetterstedt 1840a: 299 [Comparative notes]

T[yphlocyba] pulchella Burmeister 1841a: [3] To *T[yphlocyba] urticae* Fabr. [error]

Typhl[ocyba] tenella Boheman 1845a: 44, 46 [Comparative notes]

Pentastigmops Amyot 1847a: 226 [non binom., described, food plants, catalogued]³ Equals [*Typhlocyba*] *pulchellus* Herr.-Schäff. (?)

Pentastigmops Amyot 1848a: 422 [non binom., described, food plants, catalogued]³ Equals [*Typhlocyba*] *pulchellus* Herr.-Schäff. (?)

Typhlocyba pulchella Walker 1851b: 899 [Catalogued]^{1,4,5} Equals *Pentastigmops* Amy. [non binom.] (?) Equals *Cicada pulchella* Fall. [error] Equals *Cicadula pulchella* Zett. [error] Equals *Eupteryx ornatipennis* Curt. [error] Equals *Typhlocyba ornatipennis* Burm. [error] Equals *Tettigonia concinna* Ahrens (?) [error] Equals *Acrostigmus* Amy. [non binom.] (?) [error] Equals *Typhlocyba lutea* Hardy (?) [error]

Typhlocyba tenella Walker 1851b: 904 [Catalogued]¹ Equals *Cicada tenella* Fall.

[*Typhlocyba*] *tenella* Dohrn 1859a: 86 [Listed]⁶

Typhlocyba tenella Flor 1861a: 380 [Key] : 398 [Comparative notes] : 420 [Described, catalogued]^{1,2,7,8} : 421 Equals *Cicada* [*tenella*] Fall. Equals *Typhlocyba pulchella* [*Typhlocyba*] *tenella* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]⁹

C[icada (*Typhlocyba*)] *tenella* Thomson 1862a: 126 [Key] *T*[yphlocyba] *tenella* Kirschbaum 1868b: 191 [Key, catalogued]²³ Equals [*Typhlocyba*] *pulchella*

Typhlocyba tenella Sahlberg 1868b: 195 [Food plants]¹¹

Typhlocyba pulchella Lethierry 1869a: 361 [Ecology]³ : 364 [Key]

[*Typhlocyba*] *tenella* Oshanin 1870a: 68 [Listed]¹²

Typhlocyba tenella Oshanin 1871b: 43 [Listed]¹²

E[upteryx] *tenella* Sahlberg 1871a: 37, 46 [Listed]^{1,13} : 190 [Key] : 192 [Described, key, food plants, catalogued]^{1,7,11,13} Equals *Cicada* [*tenella*] Fall. Equals *Typhlocyba* [*tenella*] Herr.-Schäff. Equals [*Typhlocyba*] *pulchella* Herr.-Schäff.

[*Typhlocyba*] *tenella* Fieber 1872a: 15 [Listed]^{14,15} Equals [*Typhlocyba*] *pulchella* Herr.-Schäff.

T[yphlocyba] *tenella* Raddatz 1874a: 97 [Ecology]¹⁶

[*Typhlocyba*] *tenella* Kittel 1875a: 8 [Listed]²

[*Eupteryx*] *tenella* Puton 1875a: 147 [Listed]¹⁷ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.

Eupteryx tenellus Douglas 1876a: 204 [Described, ecology, catalogued]^{5,13} Equals *Cicada tenella* Fall. Equals *Typhlocyba tenella* Herr.-Schäff. Equals *Typhlocyba pulchella* Herr.-Schäff.

- [*Eupteryx*] *tenellus* Douglas and Scott 1876a: 83 [Catalogued]¹⁸ Equals *Cicada tenella* Fall. Equals *Typhlocyba tenella* Herr.-Schäff. Equals *Typhlocyba pulchella* Herr.-Schäff.
- Eupteryx tenellus* Cooke 1882a: 72 [Listed]⁵
- T[yphlocyba] tenella* Fieber 1884b: 113 [Key, catalogued]^{1,7,8,19} Equals *Cicada tenella* Fall. Equals *T[yphlocyba] pulchella* Herr.-Schäff.
- Eu[pteryx] tenella* Mayr 1884a: 39 [Listed]^{6,8,19}
- [*Eupteryx*] *tenella* Puton 1886b: 87 [Listed]¹⁷ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.
- E[upteryx] tenella* Then 1886a: 41 [Ecology]¹⁹
- Eupteryx tenellus* Edwards 1888d: 87 [Key]¹⁸ : 92 [Described, food plants, catalogued]⁵ Equals *Cicada tenella* Fall. Equals *T[yphlocyba] pulchella* Herr.-Schäff. Equals *Typhlocyba tenella* Herr.-Schäff.
- Eupteryx tenellus* Edwards 1889a: 707 [Food plants]⁵
- Eupteryx tenella* Duda 1890a: 15, 16 [Food plants]²¹
- [*Eupteryx*] *tenellus* Saunders and Edwards 1890a: 14 [Listed]¹⁸
- Eupteryx tenellus* Buckton 1891c: 114 [Key] : 118; pl. LXVI, figs. 4, 4a [Described, illustrated, food plants, catalogued]⁵ Equals *Cicada tenella* Fall. Equals *Typhlocyba* [sic] *tenella* Herr.-Schäff.
- [*Typhlocyba*] *tenella* Fokker 1891a: 378 [Listed]⁹
- [*Eupteryx*] *tenella* Duda 1892a: 35 [Listed]²¹ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.
- E[upteryx] tenella* Spitzner 1892a: 34 [Listed]⁸
- E[upteryx] tenella* Bezzi 1893a: 113 (33) [Listed]²²
- Eupteryx tenellus* Edwards 1896a: pl. 23, fig. 9 [Illustrated]
- [*Eupteryx*] *tenellus* Edwards 1896b: 201 [Key]¹⁸ : 206 [Described, food plants]⁵
- Eupteryx tenella* Melichar 1896a: 329 [Key] : 335 [Described, catalogued]^{6,8,19,23} Equals *Cicada* [*tenella* Fall.] Equals *Typhlocyba* [*tenella* Fall.] Equals *T[yphlocyba] pulchella* Herr.-Schäff.
- [*Eupteryx*] *tenella* Horváth 1897c: 46 [Listed]²⁴
- [*Eupteryx*] *tenella* Puton 1899a: 85 [Listed]¹⁷ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.
- Eupteryx tenella* Cobelli 1902a: 25 [Listed]²⁵
- [*Eupteryx*] *tenella* Hübner 1904a: 258 [Listed]⁶ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.

- [*Eupteryx*] *tenella* Hübner 1904b: 258 [Listed]⁶ Equals [*Eupteryx*] *pulchella* Herr.-Schäff.
- Eupteryx tenella* Matsumura 1906a: 65 [Listed]²⁶ : 67 [Ecology]²⁷
- [*Eupteryx*] *tenella* Oshanin 1907a: 203 [Catalogued]^{1,6,7,10,13,18,19,24,28,29} Equals *Cicada tenella* Fall. Equals *Typhlocyba tenella* Herr.-Schäff. Equals *Typhlocyba pulchella* Herr.-Schäff.
- E[upteryx] tenella* Oshanin 1907b: 239 (27) [Listed]³⁰
- Eupteryx tenella* Oshanin 1908b: 439 [Listed]^{12,30}
- [*Eupteryx*] *tenellus* Saunders and Edwards 1908a: 14 [Listed]¹⁸
- Eupteryx tenellus* Whittaker 1908a: 21 [Listed]⁵
- [*Eupteryx*] *tenella* Oshanin 1912a: 112 [Listed]^{14,20} Equals [*Eupteryx*] *pulchella* Herr.-Schäff. (nec Fallén)
- E[upteryx] tenella* von Dalla Torre 1913a: 153 [Listed]²⁵
- E[upteryx] tenella* Jensen-Haarup 1920a: 171 [Notes]
- E[upteryx] tenella* Tullgren and Wahlgren 1920a: 149 [Notes]¹
- Eupteryx tenella* Fahringer 1922a: 303 [Food plants]³¹
- E[upteryx] tenella* Lindberg 1924a: 37 [Notes]¹³ : 45 [Listed]¹³
- [*Eupteryx*] *tenellus* Edwards 1926a: 55 [Key]¹⁸ : 56 [Taxonomy]¹⁸
- E[upteryx] tenella* Blöte 1927b: 95 [Key] : 100 [Described]⁹
- Eupteryx tenella* Blöte 1927c: 58 Equals *Typhlocyba tenella* Fall. To *Typhlocyba adspersa* Herr.-Schäff. [error]
- Eupteryx tenella* (?) Blöte 1927d: 225 [Listed]⁹
- E[upteryx] tenella* Filipieff 1928a: 155 [Key]³²
- Eupteryx tenella* Ivanov 1928b: 499 [Listed]³³
- Eupteryx tenella* Ivanov 1928c: 195 [Listed]³³
- [*Eupteryx*] *tenella* Luigioni 1929a: 219 (21) [Listed]²²
- E[upteryx] tenella* Britten 1930a: 73 [Listed]⁵
- Pentastigmops* Schulze, Kükenthal, and Heider 1934a: 2573 [non binom., catalogued]
- Eupteryx tenellus* Thompson 1934a: 44 [Listed]⁵
- [*Eupteryx*] *tenella* Haupt 1935a: 213 [Key, ecology]^{14,20,34}
- Eupteryx tenella* Ribaut 1936b: 127 [Key] : 144; fig. 361 [Described, ecology, illustrated]^{14,20}
- Eupteryx tenella* Cerutti 1937a: 171 [Listed]³⁵
- Eupterix tenella* Feldtmann 1937a: 7 [Ecology]^{2,6,16,27}

- E[upteryx] tenella* Kuntze 1937b: 36 To *Cicadula septemnotata* Fall. [error]
Typhlocyba tenella Kuntze 1937b: 28 To *C[icadula] septempunctata* [sic] Fall. [error]
E[upteryx] tenella Cerutti 1939a: 89 [Listed]³⁵
E[upteryx] tenella Wagner 1939a: 195 [Listed]³⁶
Pentastigmops Neave 1940a: 652 [non binom., catalogued]
E[upteryx] tenella Reclaire 1944a: 240 [Ecology]⁹
[Cicadella (Cicadella)] tenella Kloet and Hincks 1945a: 56 [Listed]¹³
Eupteryx tenella Lang 1945b: 132, 136 [Ecology]⁸
[Cicadella] tenella Ossiannilsson 1946c: 119 [Key] : 127; figs. 221, 254, 278, 279 [Described, ecology, illustrated]^{1, 13, 37}
Cicadella tenella Lang 1947a: 23 [Ecology]⁸
C[icadella] tenella Lindberg 1947a: 62 [Catalogued]¹³
 Equals *Cicada tenella* Fall. Equals *Eupteryx t[enella]* Sahlb. : 79 [Listed]¹³
Cicadella tenella Ossiannilsson 1948a: 14 [Listed]^{1, 13, 37, 38, 39}
C[icadella] tenella Kontkanen 1949b: 96 [Ecology]¹³
[Cicadella] tenella China 1950a: 248 [Listed]¹⁸
Cicadella tenella Kontkanen 1950b: 127 [Ecology]¹³
Cicadella tenella Kontkanen 1950c: 17, 64, 77, 81 [Ecology]¹³ : 86 [Listed]¹³
C[icadella] tenella Dlabola 1951a: 4 [Listed]^{8, 19} Equals *Eupteryx tenella* Fall.
Eupteryx tenella Dlabola 1951a: 8 [Listed]⁴⁰
E[upteryx] tenella Linnavuori 1952e: 71 [Listed]¹³
E[upteryx] tenella Ribaut 1952a: 449 [Listed]⁴¹ : 457; figs. 1200-1202 [Notes, illustrated]
[Cicadella] tenella Dlabola 1954a: 71 [Ecology]^{8, 21, 42} : 180 [Key] : 183; pl. XXXIII, figs. 711-713 [Notes, illustrated, catalogued]^{8, 21, 42}

LOCALITIES: ¹ Sweden. ² Bavaria. ³ France. ⁴ Scotland. ⁵ England.

⁶ Germany. ⁷ Livonia. ⁸ Moravia. ⁹ Netherlands.

¹⁰ Central Russia. ¹¹ Karelia. ¹² Moscow. ¹³ Finland.

¹⁴ Northern Europe. ¹⁵ Southern Europe. ¹⁶ Mecklenburg.

¹⁷ Europe. ¹⁸ Great Britain. ¹⁹ Austria. ²⁰ Central Europe.

²¹ Bohemia. ²² Italy. ²³ Hesse. ²⁴ Hungary. ²⁵ Tyrol. ²⁶ Prussia.

²⁷ Western Prussia. ²⁸ Southern Russia. ²⁹ Olonets. ³⁰ Saint

Petersburg. ³¹ Turkey. ³² Russia. ³³ Kiev. ³⁴ Eastern Europe.

³⁵ Switzerland. ³⁶ Hesse-Nassau. ³⁷ Norway. ³⁸ Eastern Baltic

States. ³⁹ Northern Germany. ⁴⁰ Dalmatia. ⁴¹ Ile de France.

⁴² Slovakia.

thoracica Esaki and Ito [nom. nud.]

Cicadella thoracica Esaki and Ito 1954a: 207 [nom. nud., catalogued] Equals *Eupteryx thoracica* Suz. (nom. nud)

thoracica Fieber (var.). See *Eurhadina pulchella* var. *thoracica* Fieber.

thoulessi Edwards

Eupteryx thoulessi Edwards 1926a: 53; figs. c-d [n. sp., food plants, illustrated]¹ : 55 [Key]² : 56 [Taxonomy]²

Eupteryx thoulessi China 1929a: 229 [Notes]¹

Eupteryx thoulessi Ribaut 1931d: 197 (3) [Ecology]^{1,3,4}

Eupteryx thoulessi Ribaut 1936b: 130, 158 [Notes] : 132 [Key] : 162; figs. 416-418 [Described, ecology, illustrated]^{1,3,4}

Eupteryx thoulessi Kuntze 1937a: 334, 344, 347, 365 [Ecology]⁵

E[upteryx] thoulessi Kuntze 1937b: 36 [Ecology]⁵

[Eupteryx] thoulessi China 1938b: 196 [Catalogued]²

E[upteryx] thoulessi Cerutti 1939a: 91 [Food plants]⁶

Eupteryx thoulessi Wagner 1941d: 62 [Food plants]^{7,8,9}

E[upteryx] thoulessi Reclaire 1944a: 241 [Ecology]^{1,5,10}

[Cicadella (Cicadella)] thoulessi Kloet and Hincks 1945a: 56 [Listed]²

[Cicadella] thoulessi Ossiannilsson 1946c: 120 [Key] : 131; figs. 235, 236, 247, 287 [Described, ecology, illustrated]¹¹

Cicadella thoulessi Ossiannilsson 1948a: 14 [Listed]^{1,9}

[Cicadella] thoulessi China 1950a: 248 [Listed]²

Cicadella thoulessi Dlabola 1952a: 48, 50, 51 [Listed]^{1,12,13,14,15,16,19}

[Eupteryx] thoulessi Ribaut 1952a: 449 [Listed]^{6,11,17,18,20} : 455 [Key] : 456 [Listed] : 458 [Comparative notes]

[Cicadella] thoulessi Dlabola 1954a: 71 [Ecology]¹⁴ : 181; pl. LVI, figs. 1367-1369 [Notes, key, illustrated, catalogued]¹⁴

Eupteryx thoulessi Dlabola 1954d: 154 [Listed]¹⁶

LOCALITIES: ¹ England. ² Great Britain. ³ Languedoc. ⁴ Gascony.

⁵ Mecklenburg. ⁶ Switzerland. ⁷ Prussia. ⁸ Borkum. ⁹ Northern

Germany. ¹⁰ Netherlands. ¹¹ Sweden. ¹² France. ¹³ Czechoslovakia.

¹⁴ Slovakia. ¹⁵ Austria. ¹⁶ Hungary. ¹⁷ Picardy. ¹⁸ Burgundy.

¹⁹ Ukraine. ²⁰ Germany.

triangularis Matsumura

Eupteryx triangularis [Iguchi] 1908a: [292] [nom. nud., listed]¹

Eupteryx triangularis [Issiki] 1915a: [112] [nom. nud., listed]¹

- Eupteryx triangularis* Matsumura 1931b: 63 [nom. nud., listed]¹
Eupteryx U-nigrum Matsumura 1931b: 63 [nom. nud., listed]¹
Eupteryx triangularis Matsumura 1932a: 94 [n. sp.]¹
Eupteryx u-nigrum Matsumura 1932a: 94 [n. sp.]¹
Eupteryx triangularis Matsumura 1934b: 8 [Listed]²
Eupteryx U-nigrum Matsumura 1934b: 8 [Listed]²
[Cicadella] *triangularis* Ishihara 1953b: 31; pl. 9, fig. 3 [Food plants, illustrated, catalogued]² Equals *Eupteryx triangularis* Mats.] Equals *Eupteryx u-nigrum* Mats.
Cicadella triangularis Ishihara et al. 1953a: 119 [Listed]³
Cicadella triangularis Esaki and Ito 1954a: 207 [Catalogued]^{1,2} Equals *Eupteryx triangularis* Iguchi (nom. nud.)
Cicadella u-nigrum Esaki and Ito 1954a: 208 [Catalogued]^{1,2} Equals *Eupteryx u-nigrum* Mats.

LOCALITIES: ¹ Honshu. ² Japan. ³ Shikoku.

triguttata Cerutti (var.). See *Cicadella calcarata* var. *triguttata* Cerutti.
trilobata Ribaut (var.). See *Cicadella cyclops* var. *trilobata* Ribaut.
trochlearis Ribaut (var.). See *Cicadella decemnotata* var. *trochlearis* Ribaut.
turbatrix Ribaut (var.). See *Cicadella decemnotata* var. *turbatrix* Ribaut.
ulmi Linné. See *Ribautiana ulmi* Linné.
umbrata Ribaut (var.). See *Eurhadina ribauti* var. *umbrata* Ribaut.

undomarginata Lindberg

E[upteryx] undomarginata Lindberg 1929b: 13 [n. sp.]¹

LOCALITIES: ¹ Maritime Territory.

u-nigrum Matsumura. See *Cicadella triangularis* Matsumura.

unita Cerutti (var.). See *Cicadella alticola* var. *unita* Cerutti.

urticae Fabricius

[*Cicada*] *urticae* Fabricius 1803a: 6 [nom. nud., listed]

[*Cicada*] *urticae* [sic] Fabricius 1803a: 77 [n. sp., food plants]¹

Tet[tigonia] urticae Latreille 1804a: 323 [Described]¹
 Equals *Cicada urticae* Fabr.

C[icada] urticae Fallén 1806a: 40 [Described, food plants, catalogued]² : 41 [Comparative notes]

C[icada] urticae Fallén 1826a: 50 [Described, catalogued]² : 51 [Comparative notes]

T[ettigonia] urticae Boitard 1828a: 158 [Described]¹

C[icada] urticae Zetterstedt 1828a: 537 [Described, food plants, catalogued]³

[*Eupteryx*] *urticae* Curtis 1829a: 192 [Listed]⁴

- [*Eupteryx*] *tarsalis* Curtis 1829a: 192 [nom. nud., listed]⁴
 [*Typhlocyba*] *urticae* Germar 1833a: 180 [Listed]
Typhlocyba urticae Herrich-Schäffer 1834b: 4; pl. 4 [Described, illustrated, catalogued]⁵ Equals *Cic[ada urticae]* Fabr.
 [*Typhlocyba urticae*] Burmeister 1835a: 107 Equals *C[icada] urticae* Fabr.
 [*Typhlocyba*] *urticae* Herrich-Schäffer 1835a: 68 [Key] : 111 Equals *Cic[ada urticae]* Fabr.
 [*Cicada*] *urticae* Herrich-Schäffer 1835a: 104 To *Typhlocyba urticae* Fabr.]
 [*Eupteryx*] *urticae* Curtis 1837a: 221 [Listed]⁴
 [*Eupteryx*] *tarsalis* Curtis 1837d: pl. 640 [n. sp.]⁶
 [*Eupteryx*] *tarsalis* Curtis 1837a: 221 [nom. nud., listed]⁴
E[upteryx] tarsalis Curtis 1837c: pl. 640 [Comparative notes]
 [*Typhlocyba*] *urticae* Gistel 1837a: 108 (13) [Listed]⁷
 [*Typhlocyba*] *urticae* Herrich-Schäffer 1838c: 16 [Key]
Typhlocyba urticae Blanchard 1840a: 200 [Described, catalogued]⁸ Equals *Cic[ada] urticae* Fabr.
T[yphlocyba] urticae Herrich-Schäffer 1840a: 379 [Listed]⁷
C[icadula] urticae Zetterstedt 1840a: 299 [Described, catalogued]^{3,9}
T[yphlocyba] urticae Burmeister 1841a: [3] [Key, catalogued] Equals *T[yphlocyba] pulchella* Herr.-Schäff.
 [error] Equals *T[yphlocyba] jucunda* Herr.-Schäff.
 [error]
T[ettigonia] urticae Boitard 1843a: 86 [Described]¹
T[yphlocyba] urticae Blanchard 1845a: 425 [Listed]
T[yphlocyba] urticae Boheman 1845a: 47 [Comparative notes]
 [*Cicada*] *urticae* Amyot 1847a: 223 To *Typhlocyba* [non binom.] [error]
 [*Cicada*] *urticae* Amyot 1848a: 419 To *Typhlocyba* [non binom.] [error]
Typhlocyba urticae Blanchard 1850a: 200 [Described, catalogued]⁸ Equals *Cic[ada] urticae* Fabr.
 [*Typhlocyba*] *urticae* Dahlbom 1850a: 179 [Listed]¹⁰
T[yphlocyba] jucunda Hardy 1850a: 421 [n. sp., food plants]⁶
E[upteryx] tarsalis Hardy 1850a: 423 [Comparative notes]
Typhlocyba urticae Walker 1851b: 903 [Catalogued]^{2,6,22}
 Equals *Cicada urticae* Fabr. Equals *Cicadula urticae* Zett.
 Equals *Eupteryx tarsalis* Curt. Equals *Typhlocyba octo-*

- notata* Hardy Equals *Typhlocyba jucunda* Hardy Equals
Eupteryx hortensis Curt. [error] Equals *Eupteryx melissae* Curt. [error] Equals *Typhlocyba sexmaculata* Hardy [error] Equals *Typhlocyba stachydearum* Hardy [error]
Typhlocyba urticae Walker 1852a: 1166 [Catalogued]
 [*Typhlocyba*] *urticae* Dohrn 1859a: 86 [Listed]⁵ Equals [*Typhlocyba*] *octonotata* Hardy Equals [*Typhlocyba*] *tarsalis* Curt. Equals [*Typhlocyba*] *jucunda* Hardy Equals [*Typhlocyba*] *stachydearum* Hardy [error] Equals [*Typhlocyba*] *hortensis* Curt. [error] Equals [*Typhlocyba*] *melissae* Curt. [error] Equals [*Typhlocyba*] *sexmaculata* Hardy [error]
 [*Typhlocyba*] *urticae* Walker 1860a: 22 [Catalogued]⁶
Typhlocyba urticae Flor 1861a: 381 [Key] : 428 [Described, catalogued]^{1,2,3,6,7,10,11,12} Equals *Cicada* [*urticae*] Fabr. Equals *Cicadula* [*urticae*] Zett. Equals *Eupteryx tarsalis* Curt. : 432, 433, 435, 436 [Comparative notes]
 [*Eupteryx*] *tarsalis* Curtis 1862a: pl. 640 [n. sp., comparative notes, reprinted]⁶
 [*Typhlocyba*] *urticae* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]¹³
C[*icada* (*Typhlocyba*)] *urticae* Thomson 1862a: 126 [Key]
 [*Typhlocyba*] *urticae* Morris 1865a: 112 [Listed]⁴
E[*upteryx*] *urticae* Fieber 1866a: 509 [Catalogued]
Eupteryx urticae Bold 1867a: 131 [Listed]⁶
 [*Eupteryx*] *urticae* Marshall 1867a: 200 [Key]
T[*yphlocyba*] *jucunda* Marshall 1867c: 248 To *Eupteryx decempunctatus* Fall. (?) [error]
Eupteryx urticae Marshall 1867d: 268 [Described, ecology, comparative notes, catalogued]⁴ Equals *Cicada urticae* Linné Equals *Eupt*[*eryx*] *tarsalis* Curt. Equals *T*[*yphlocyba*] *urticae* Flor
 [*Typhlocyba*] *urticae* Kirschbaum 1868b: 191 [Key] : 195 [Key, ecology, catalogued]^{15,17} : 195, 196 [Comparative notes]
Typhlocyba urticae Lethierry 1869a: 361 [Ecology]¹⁸ : 364 [Key]
 [*Typhlocyba*] *urticae* Oshanin 1870a: 69 [Listed]¹⁹
E[*upteryx*] *urticae* Brischke 1871a: 15 [Listed]²⁰ Equals *Typhlocyba* [*urticae* Fabr.]
Typhlocyba urticae Oshanin 1871b: 44 [Listed]¹⁹
E[*upteryx*] *urticae* Sahlberg 1871a: 37, 46 [Listed]^{2,21,62} : 190 [Key] : 193; pl. II, fig. 23 [Described, key, food plants]

- illustrated, catalogued]^{2,6,9,62} Equals *Cicada* [*urticae*] Fabr. Equals *Cicadula* [*urticae*] Zett. Equals *Typhlocyba* [*urticae*] Herr.-Schäff. Equals *Eupteryx tarsalis* Curt.
- [*Typhlocyba*] *urticae* Fieber 1872a: 15 [Listed]⁸ Equals [*Typhlocyba*] *tarsalis* Curt. Equals [*Typhlocyba*] *octonotata* Hardy Equals [*Typhlocyba*] *hortensis* Curt. [error]
- [*Typhlocyba*] *juncunda* [sic] Fieber 1872a: 15 [Listed]²²
- Typhlocyba urticae* Kaltenbach 1874a: 530 [Economics]⁵
- Typhlocyba urticae* Lethierry 1874a: 270 (66) [Ecology]¹⁸ : 275 (71), 287 (83) [Key]
- T[yphlocyba] urticae* Raddatz 1874a: 97 [Ecology]²³
- E[upteryx] urticae* Siebke 1874a: 32 [Catalogued]²¹
- T[yphlocyba] urticae* Blanchard 1875a: 425 [Listed]
- C[icada] urticae* Douglas 1875a: 198 [Taxonomy]
- [*Eupteryx*] *urticae* Douglas 1875b: 27 [Catalogued]⁴
- [*Typhlocyba*] *urticae* Kittel 1875a: 8 [Listed]⁷
- [*Eupteryx*] *urticae* Puton 1875a: 147 [Listed]⁸ Equals [*Eupteryx*] *octonotata* Hardy Equals [*Eupteryx*] *tarsalis* Curt. Equals [*Eupteryx*] *hortensis* Curt. [error]
- [*Eupteryx*] *urticae* Douglas and Scott 1876a: 83 [Catalogued]⁴ Equals *Cicada urticae* Fabr. Equals *Cicadula urticae* Zett. Equals *Typhlocyba urticae* Schäff. Equals *Eupteryx tarsalis* Curt.
- E[upteryx] urtica[e]* Dale 1878a: 309 [Listed]⁶
- Eupteryx urticae* Cuní y Martorell 1879a: 12 [Listed]²⁴
- [*Eupteryx*] *urticae* Martorell y Pena 1879a: 86 [Listed]^{25,26} Equals [*Eupteryx*] *octonotata* Hardy Equals [*Eupteryx*] *tarsalis* Curt. Equals [*Eupteryx*] *hortensis* Curt. [error]
- E[upteryx] urticae* Norman 1879a: 256 [Listed]²²
- E[upteryx] urticae* Norman 1880a: 214 [Listed]²²
- E[upteryx] urticae* Reiber and Puton 1880a: 73 [Ecology]^{27,28}
- [*Eupteryx*] *urticae* Mayr 1881a: 100 (24) [Listed]²⁹
- E[upteryx] urticae* Cooke 1882a: 72 [Listed]⁶
- E[upteryx] urticae* Ferrari 1882a: 151 (79) [Key] : 153 (81) [Notes, comparative notes, catalogued]³⁰ Equals *Cicada* [*urticae* Fabr.] Equals *Typhlocyba* [*urticae*] Flor
- [*Eupteryx*] *urticae* Bloomfield 1883a: 34 [Listed]⁶
- Eupteryx urticae* Edwards 1884c: 717 [Food plants]⁶
- T[yphlocyba] urticae* Fieber 1884b: 105 [Key, catalogued]⁸ Equals *Cicada urticae* Fabr. Equals *Cicadula* [*urticae*]

- Zett. Equals *Eupteryx* [*urticae*] Marsh. Equals *E*[*upteryx*] *tarsalis* Curt. : 107 [Comparative notes]
T[*yphlocyba*] *jucunda* Fieber 1884b: 122 To *A*[*nomia*] *10-punctata* Fall. [error]
E[*Eupteryx*] *urticae* Kieffer 1884a: 81 [Ecology]²⁸
Eu[*pteryx*] *urticae* Mayr 1884a: 39 [Listed]⁸
E[*Eupteryx*] *urticae* Ivanoff 1885a: 94 (12) [Listed]³¹ : 129 (47) [Key]
Eupteryx urticae Reuter 1885a: 30 [Listed]³²
E[*Eupteryx*] *urticae* Bucaille 1886a: 177 [Listed]¹⁸
Eupteryx urticae Löw 1886a: 498 [Ecology]³³
E[*Eupteryx*] *urticae* Puton 1886b: 88 [Listed]⁸ Equals *E*[*Eupteryx*] *tarsalis* Curt.
E[*upteryx*] *urticae* Then 1886a: 42 [Ecology]^{8,83}
Eupteryx urticae Costa 1888d: 23 [Listed]³⁴
E[*upteryx*] *urticae* Dubois 1888a: 171 (75) [Ecology]¹⁸
Eupteryx urticae Edwards 1888d: 86 [Key]⁴ : 88 [Described, food plants, catalogued]⁴ Equals *Cicada urticae* Fabr. Equals *Cicadula urticae* Zett. Equals *Eupteryx tarsalis* Curt. Equals *Typhlocyba urticae* Herr.-Schäff : 89 [Comparative notes]
Eupteryx utricae [sic] Woodworth 1888b: 76 Equals *Cicadula utricae* [sic] Fabr.
[Cicada] urticae Woodworth 1889a: 211 [Listed]
E[*Eupteryx*] *urticae* Woodworth 1889a: 212 [Catalogued]⁸
E[*upteryx*] *urticae* Dominique 1890a: 115 (31) [Ecology]¹⁸
Eupteryx urticae Duda 1890a: 23 [Food plants]³⁵
E[*upteryx*] *urticae* Funk 1890a: 142 [Listed]⁷
E[*upteryx*] *urticae* Saunders and Edwards 1890a: 14 [Listed]⁴
Eupteryx urticae Buckton 1891c: 122; pl. LXVII, fig. 3; pl. LXVIII, figs. 4, 4a [Described, illustrated, food plants, catalogued]⁶ Equals *Cicada urticae* Fabr. Equals *Cicadula urticae* Zett. Equals *Eupteryx tarsalis* Curt. Equals *Typhlocyba urticae* Herr.-Schäff.
E[*Eupteryx*] *urticae* Fokker 1891a: 377 [Listed]¹³
Eupteryx urticae Oshanin 1891a: 46 [Zoogeography]
E[*upteryx*] *urticae* Carpentier and Dubois 1892a: 438 [Ecology]¹⁸
Eupteryx urticae de Carlini 1892b: 89 [Listed]³⁰
E[*Eupteryx*] *urticae* Coubeaux 1892a: 36 (3) [Listed]³⁶
E[*upteryx*] *urticae* Dominique 1892a: 123 [Ecology]¹⁸

- [*Eupteryx*] *urticae* Duda 1892a: 35 [Listed]³⁵ Equals [*Eupteryx*] *tarsalis* Curt.
- Eupteryx urticae* Ferrari 1892a: 575 (27) [Listed]³⁰
- Eupteryx urticae* Horváth 1892b: 134 [Listed]¹⁸
- [*Eupteryx*] *urticae* Lethierry 1892b: 26 [Listed]³⁶
- E[upteryx] urticae* Spitzner 1892a: 34 [Listed]³⁷
- Eupteryx urticae* Horváth 1894a: 179 [Listed]³⁸
- Eupteryx urticae* Krieghoff 1894a: 290 [Ecology]³⁹
- Eupteryx urticae* Rey 1894c: 46 [Notes]¹⁸
- Eupteryx urticae* Edwards 1896a: pl. 23, fig. 2 [Illustrated]
- [*Eupteryx*] *urticae* Edwards 1896b: 200 [Key]⁴ : 202 [Described, food plants]⁴ : 203 [Comparative notes]
- Eupteryx urticae* Melichar 1896a: 330 [Key] : 338 [Described, food plants, catalogued]^{5,8,83} Equals *Eupteryx tarsalis* Curt. Equals *Cicada* [*urticae* Fabr.] Equals *Typhlocyba* [*urticae* Fabr.] Equals *Cicadula* [*urticae* Fabr.] : 339, 341 [Comparatives notes]
- [*Eupteryx*] *urticae* Horváth 1897c: 46 [Listed]⁴⁰
- [*Eupteryx*] *urticae* Schneider 1898a: 144 [Listed]⁴¹
- [*Eupteryx*] *urticae* Puton 1899a: 85 [Listed]⁸ Equals [*Eupteryx*] *tarsalis* Curt.
- Eupteryx urticae* Horváth 1900c: 613 [Listed]⁴⁰
- E[upteryx] urticae* Lameere 1900a: 132 [Key, ecology]³⁶
- Eupteryx urticae* Montandon 1900a: 746 [Listed]⁴²
- [*Eupteryx*] *urticae* Strobl 1900a: 218 [Ecology, catalogued]⁴³
- [*Eupteryx*] *urticae* Lambertie 1901a: 197 (69) [Ecology]¹⁸
- E[upteryx] urticae* Dominique 1902a: 210 [Ecology]¹⁸
- Eupteryx urticae* Graeffe 1903a: 46 (6) [Ecology]⁴⁴
- Eupteryx urticae* Horváth 1903a: 19 [Listed]⁴⁴
- Eupteryx urticae* Horváth 1903d: 556 [Catalogued] Equals *Cicada* [*urticae* Fabr.]
- [*Eupteryx*] *urticae* Hübner 1904a: 258 [Listed]⁵ Equals [*Eupteryx*] *tarsalis* Curt.
- [*Eupteryx*] *urticae* Hübner 1904b: 258 [Listed]⁵ Equals [*Eupteryx*] *tarsalis* Curt.
- [*Eupteryx*] *urticae* Morley 1905b: 30 [Ecology]⁶
- Eupteryx urticae* Matsumura 1906a: 67 [Ecology]⁴⁵ : 78 [Comparative notes]
- Eupteryx urticae* Bierman 1907b: 32 [Listed]¹³
- Eupteryx urticae* Butler 1907a: 54 [Notes]⁶ : 57 [Listed]⁶
- [*Eupteryx*] *urticae* Oshanin 1907a: 205 [Catalogued]^{2,4,5,11,14,18,19,30,32,40,42,46,47,48,49,50,51,52,53,54,55,56,57,58,62,83} Equals *Cicada ur-*

- ticae* Fabr. Equals *Typhlocyba urticae* Herr.-Schäff
 Equals *Eupteryx tarsalis* Curt.
- E[upteryx] urticae* Oshanin 1907b: 239 (27) [Listed]⁵⁹
- Eupteryx urticae* Oshanin 1907c: 143 (6) [Listed]³²
- [*Eupteryx*] *urticae* Edwards 1908b: 83 [Comparative notes]
- Eupt[eryx] urticae* Oshanin 1908b: 439 [Listed]¹³
- [*Eupteryx*] *urticae* Saunders and Edwards 1908a: 13
 [Listed]⁴
- Eupteryx urticae* Whittaker 1908a: 21 [Listed]⁶
- Eupteryx urticae* Butler 1909a: 469 [Notes, ecology]⁶⁰
- Eupteryx urticae* Puhlmann 1909a: 47 [Listed]²⁰
- [*Eupteryx*] *urticae* Lambertie 1910a: 70 [Ecology]¹⁸ Equals
 [*Eupteryx*] *tarsalis* Curt.
- Eupt[eryx] urticae* Oshanin 1910a: 177 [Listed]
- E[upteryx] urticae* Butler 1912b: 189 [Listed]⁶¹
- Eupteryx urticae* Haupt 1912a: 190 [Notes, taxonomy]
- E[upteryx] urticae* Haupt 1912b: 454 (9) [Listed]³⁹
- [*Eupteryx*] *urticae* Oshanin 1912a: 113 [Listed]^{8,32,47,48}
 Equals [*Eupteryx*] *tarsalis* Curt.
- [*Eupteryx*] *urticae* Schmidt 1912g: 160 [Ecology]⁶³
- Eupteryx urticae* Schumacher 1912d: 106 [Listed]⁶⁴
- E[upteryx] urticae* von Dalla Torre 1913a: 153 [Listed]²⁹
- [*Eupteryx*] *urticae* Melichar 1913e: 9 [Listed]^{31,65}
- [*Eupteryx*] *urticae* Jacobsen 1915a: 327 [Listed]¹
- E[upteryx] urticae* Jensen-Haarup 1918c: 137 [Key] : 139;
 figs. 49b-b₁₁ [Described, illustrated]¹
- [*Eupteryx urticae*] McAtee 1918a: 113 Equals [*Cicada*]
urticae Equals *Typhlocyba [urticae]*
- [*Eupteryx*] *urticae* McAtee 1919c: 183 [Notes]
- [*Eupteryx*] *urticae* Jensen-Haarup 1920a: 166 [Key] : 170;
 figs. 74b-b₁₁ [Described, illustrated]^{1,8,32,47,48} : 171 [Com-
 parative notes]
- [*Eupteryx*] *urticae* Tullgren and Wahlgren 1920a: 149
 [Notes]²
- [*Eupteryx*] *urticae* MacGillavry 1922a: 70 [Listed]
- Eupteryx urticae* Horváth 1923a: 195 [Listed]⁴⁰
- E[upteryx] urticae* Edwards 1924a: 54 [Comparative notes]
- [*Eupteryx*] *urticae* Lindberg 1924a: 37 [Notes]⁶² : 45
 [Listed]⁶²
- [*Eupteryx*] *urticae* Della Beffa 1925a: 146 [Listed]³⁰
- E[upteryx] urticae* Kupka 1925a: 111 [Food plants]¹⁸
- Eupteryx urticae* Blöte 1926b: 114 [Listed]¹³

- [*Eupteryx*] *urticae* Edwards 1926a: 53, 54 [Comparative notes] : 54 [Key]⁴ : 56 [Taxonomy]⁴
- Eupteryx urticae* Ivanov 1926a: 216, 223 [Morphology of reproductive system]
- Eu[pteryx] urticae* Rémy-Perrier 1926a: 87 [Key, ecology]¹⁸
- E[upteryx] urticae* Blöte 1927b: 95 [Key] : 101 [Described]
13
- Eupteryx urticae* Blöte 1927c: 55 [Listed]¹³ Equals *Typhlocyba* [*urticae* Fabr.]
- Eupteryx urticae* Blöte 1927d: 225 [Listed]¹³ Equals *Eupteryx immaculatifrons* Kirschb. [error]
- E[upteryx] urticae* Poisson and Poisson 1927a: 141 [Ecology]⁶⁶
- E[upteryx] urticae* Brown 1928a: 64 [Listed]⁶¹
- E[upteryx] urticae* Filipieff 1928a: 155 [Key]³¹
- Eupteryx urticae* Ivanov 1928b: 499 [Listed]⁶⁷
- Eupteryx urticae* Ivanov 1928c: 195 [Listed]⁶⁷
- [*Eupteryx*] *urticae* Lindberg 1929b: 13 [Comparative notes]
- E[upteryx] urticae* Britten 1930a: 73 [Listed]⁶
- Eupteryx urticae* Zangheri 1930a: 56 [Listed]³⁰
- E[upteryx] urticae* Ribaut 1932a: 576 (2) [Comparative notes]
- [*Typhlocyba urticae*] McAtee 1934a: 95 Equals [*Cicada*] *urticae*
- E[upteryx] urticae* Murray 1934a: 263 [Ecology]²²
- E[upteryx] urticae* Ossiannilsson 1934a: 137 [Listed]²
- Eupteryx urticae* Thornley 1934a: 80 [Listed]⁶
- E[upteryx] urticae* Halbert 1935a: 310 [Listed]⁶⁸
- [*Eupteryx*] *urticae* Haupt 1935a: 214 [Key]^{8,32,48}
- [*Eupteryx*] *urticae* Karl 1935a: 139 [Listed]⁶³
- Eu[pteryx] urticae* Rémy-Perrier 1935a: 87 [Key, ecology]¹⁸
- E[upteryx] urticae* Wagner 1935a: 29 [Ecology]^{1,6,13,23,69,70,71,72,73,74,75}
- Eupteryx urticae* Ossiannilsson 1936b: 255 [Notes] : 256, 257 [Comparative notes]
- Eupteryx urticae* Ribaut 1936b: 130 [Key] : 152 [Notes] : 153; figs. 386-390 [Described, ecology, illustrated]^{8,18,32}
- Equals [*Eupteryx*] *octonotata* Hardy Equals [*Eupteryx*] *tarsalis* Curt. Equals [*Eupteryx*] *leucocnema* Osh. Equals [*Eupteryx*] *basalis* Rey : 155, 156, 158, 167 [Comparative notes]
- E[upteryx] urticae* Kuntze 1937a: 324, 339, 342, 347, 351, 352, 365 [Ecology]²³

- E[upteryx] urticae* Kuntze 1937b: 36 [Ecology]²³
Eupteryx urticae Ossiannilsson 1938b: 75 [Catalogued]³
 Equals *Cicadula urticae* Fabr.
E[upteryx] urticae Cerutti 1939a: 90 [Food plants]⁷⁶
E[upteryx] urticae Wagner 1939a: 196 [Ecology, comparative notes]^{15,77,78,79}
E[upteryx] urticae Wagner 1941a: 170 [Food plants]^{23,63}
E[upteryx] urticae Wagner 1941d: 62 Equals *Eupteryx immaculatifrons* Kirschb. [in part]
E[upteryx] urticae China 1943a: 141 [Comparative notes]
E[upteryx] urticae Dlabola 1944b: 99 [Listed]
E[upteryx] urticae Reclaire 1944a: 240 [Listed]¹³
E[upteryx] urticae Roche 1944a: 84 [Listed]⁶
[Cicadella (Cicadella)] urticae Kloet and Hincks 1945a: 56
 [Listed]⁴ Equals *[Cicadella (Cicadella)] tarsalis* Curt.
 Equals *[Cicadella (Cicadella)] octonotata* Hardy
C[icadella] urticae Dlabola 1946b: 101 [Comparative notes]
Eupteryx urticae Lang 1946a: 154 [Listed]⁸⁰
Cicadella urticae Moosbrugger 1946a: 75 [Listed]⁸¹ Equals
Eupteryx urticae Haupt Equals *[Eupteryx] nigrifrons*
 Haupt [error] Equals *[Eupteryx] immaculatifrons*
 Kirschb. [error]
[Cicadella] urticae Ossiannilsson 1946c: 120 [Key] : 128;
 figs. 241, 248, 282 [Described, ecology, illustrated]² : 130
 [Comparative notes]
Cicadella urticae Lang 1947a: 24 [Ecology]³⁷
Eupteryx urticae Buyckx 1948a: 71-155; pls. I-XI [Parasites,
 illustrated]³⁶
Cicadella urticae Ossiannilsson 1948a: 14 [Listed]^{2,75,82}
E[upteryx] urticae Zachvatkin 1948a: 177 [Key]
E[upteryx] urticae Fagel 1949a: 152 [Listed]³⁶
[Cicadella] urticae Oman 1949a: 18 [Parasites]
[Cicadella] urticae China 1950a: 248 [Listed]⁴ Equals
[Cicadella] tarsalis Curt. Equals *[Cicadella] octonotata*
 Hardy
C[icadella] urticae Dlabola 1951a: 5 [Listed]⁸³ Equals
Eupteryx urticae Fabr.
C[icadella] urticae Ossiannilsson 1951c: 13 [Listed]
E[upteryx] urticae Wagner 1951b: 23 [Ecology]⁷
Eupteryx urticae Ribaut 1952a: 455 [Key] : 457 [Comparative notes]
Eupteryx urticae Servadei 1952a: 476 [Listed]³⁴

[*Cicadella*] *urticae* Dlabola 1954a: 72 [Ecology]^{16,35,37} : 181
 [Key] : 184; pl. XXXIII, figs. 723-725; pl. XLVIII, figs.
 1231-1232 [Notes, key to varieties, illustrated, catalogued]
^{16,35,37}

[*Cicadella*] *urticae* Wagner 1955b: 78 [Listed] : 85; fig. 7
 [Morphology, illustrated, food plants]

LOCALITIES: ¹ Denmark. ² Sweden. ³ Lapland. ⁴ Great Britain.
⁵ Germany. ⁶ England. ⁷ Bavaria. ⁸ Europe. ⁹ Scandinavia.
¹⁰ Gotland. ¹¹ Livonia. ¹² Brandenburg. ¹³ Netherlands. ¹⁴ Central
 Russia. ¹⁵ Hesse. ¹⁶ Slovakia. ¹⁷ Baden. ¹⁸ France. ¹⁹ Moscow.
²⁰ Prussia. ²¹ Norway. ²² Scotland. ²³ Mecklenburg. ²⁴ Spain.
²⁵ Catalonia. ²⁶ Pyrenees. ²⁷ Alsace. ²⁸ Lorraine. ²⁹ Tyrol. ³⁰ Italy.
³¹ Russia. ³² Siberia. ³³ Southern Austria. ³⁴ Sardinia. ³⁵ Bohemia.
³⁶ Belgium. ³⁷ Moravia. ³⁸ Russian Armenia. ³⁹ Thuringia.
⁴⁰ Hungary. ⁴¹ Borkum. ⁴² Rumania. ⁴³ Styria. ⁴⁴ Serbia.
⁴⁵ Western Prussia. ⁴⁶ Southern Russia. ⁴⁷ Caucasus. ⁴⁸ Turkestan.
⁴⁹ Olonets. ⁵⁰ Archangel. ⁵¹ Ryazan. ⁵² Maritime Territory.
⁵³ Lipetsk. ⁵⁴ Gorki. ⁵⁵ Ukraine. ⁵⁶ Erivan. ⁵⁷ Kazakh. ⁵⁸ Tobolsk.
⁵⁹ Saint Petersburg. ⁶⁰ Isle of Wight. ⁶¹ Wales. ⁶² Finland.
⁶³ Pomerania. ⁶⁴ East Friesland. ⁶⁵ Woronege. ⁶⁶ Normandy.
⁶⁷ Kiev. ⁶⁸ Ireland. ⁶⁹ East Frisian Islands. ⁷⁰ Schleswig-Holstein.
⁷¹ North Frisian Islands. ⁷² Hanover. ⁷³ Hamburg. ⁷⁴ Oldenburg.
⁷⁵ Northern Germany. ⁷⁶ Switzerland. ⁷⁷ Hesse-Nassau. ⁷⁸ Rhenish
 Hesse. ⁷⁹ Rhine Province. ⁸⁰ Czechoslovakia. ⁸¹ Vorarlberg.
⁸² Oland. ⁸³ Austria.

urticae var. *b* Sahlberg

[*Eupteryx urticae*] var. *b* Sahlberg 1871a: 194 [n. var.]

E[upteryx] urticae var. *b* Siebke 1874a: 32 [Catalogued]¹

LOCALITIES: ¹ Norway.

urticae var. *b* Zetterstedt

[*Cicadula urticae*] var. *b* Zetterstedt 1840a: 299 [n. var.]¹

LOCALITIES: ¹ Lapland.

urticae var. *basalis* Rey

[*Eupteryx urticae*] *basalis* Rey 1894c: 46 [n. var.]¹

[*Eupteryx urticae*] *basalis* Oshanin 1910a: 177 [Catalogued]¹

[*Eupteryx urticae*] *basalis* Oshanin 1912a: 113 [Listed]¹

[*Eupteryx urticae*] *basalis* Blöte 1927b: 102 [Described]²

[*Eupteryx*] *basalis* Ribaut 1936b: 153 To *Eupteryx urticae*
 Fabr.

LOCALITIES: ¹ France. ² Netherlands.

urticae var. *conjuncta* Rey

[*Eupteryx urticae*] *conjuncta* Rey 1894c: 46 [n. var.]¹

- [*Eupteryx urticae*] *conjuncta* Oshanin 1910a: 177 [Catalogued]¹
 [*Eupteryx urticae*] *conjuncta* Oshanin 1912a: 133 [Listed]¹
 [*Eupteryx urticae*] *conjuncta* Blöte 1927b: 102 [Described]²
 [*Eupteryx urticae*] *conjuncta* Ribaut 1936b: 153 [Notes] : 155 [Described, comparative notes]¹
 [*Eupteryx urticae*] *conjuncta* Cerutti 1939a: 90 [Comparative notes]
E[*upteryx*] *u*[*rticae*] *conjuncta* Reclaire 1944a: 240 [Listed]^{1,2}
 [*Cicadella urticae*] *conjuncta* Ossiannilsson 1946c: 128 [Notes]³
 [*Eupteryx urticae*] *conjuncta* Ribaut 1952a: 458 [Comparative notes]
 [*Cicadella*] *urticae conjuncta* Dlabola 1954a: 72 [Ecology]⁴ : 184 [Key]

LOCALITIES: ¹ France. ² Netherlands. ³ Sweden. ⁴ Bohemia.

urticae var. *deficiens* Ribaut

- [*Eupteryx urticae*] *deficiens* Ribaut 1936b: 155 [n. var., comparative notes]¹ : 153 [Notes]
 [*Eupteryx urticae*] *deficiens* Cerutti 1939a: 90 [Comparative notes]
E[*upteryx*] *urticae deficiens* Wagner 1939a: 196 [Comparative notes]
Eupteryx urticae deficiens Wagner 1941a: 170, 171 [Listed]²
E[*upteryx*] *urticae deficiens* Wagner 1941d: 62 Equals
Eupteryx immaculatifrons Kirschb. [in part.]
E[*upteryx*] *u*[*rticae*] *deficiens* Reclaire 1944a: 240 [Listed]^{1,3}
 [*Cicadella urticae*] *deficiens* Ossiannilsson 1946c: 128 [Notes]⁴
 [*Eupteryx*] *urticae deficiens* Ribaut 1952a: 457 [Comparative notes]
 [*Cicadella*] *urticae deficiens* Dlabola 1954a: 72 [Ecology]⁵ : 184 [Key]

LOCALITIES: ¹ France. ² Pomerania. ³ Netherlands. ⁴ Sweden.
⁵ Bohemia.

urticae var. *glomerata* Ribaut

- [*Eupteryx urticae*] *glomerata* Ribaut 1936b: 155 [n. var.]¹ : 153 [Notes]
E[*upteryx*] *u*[*rticae*] *glomerata* Reclaire 1944a: 240 [Listed]^{1,2}

[*Cicadella urticae*] *glomerata* Ossiannilsson 1946c: 128
[Notes]³

[*Cicadella*] *urticae glomerata* Dlabola 1954a: 72 [Ecology]⁴
: 184 [Key]

Eupteryx urticae glomerata Servadei 1955a: 233, 242 [List-
ed]⁵

LOCALITIES: ¹ France. ² Netherlands. ³ Sweden. ⁴ Bohemia. ⁵ Italy.

urticae var. haupti Wagner

[*Eupteryx urticae*] *haupti* Wagner 1935a: 29 [n. var., ecol-
ogy]^{1,7}

[*Eupteryx urticae*] *haupti* Ribaut 1936b: 153 [Notes] : 155
[Described]² : 155, 158 [Comparative notes]

[*Eupteryx urticae*] *haupti* Cerutti 1939a: 90 [Comparative
notes]

E[*upteryx*] *u*[*rticae*] *haupti* Reclaire 1944a: 240 [Listed]^{2,3}

[*Cicadella urticae*] *haupti* Ossiannilsson 1946c: 128 [Notes]⁴

[*Eupteryx urticae*] *haupti* Ribaut 1952a: 458 [Comparative
notes]

[*Cicadella*] *urticae haupti* Dlabola 1954a: 72 [Ecology]⁵ :
184 [Key]

Eupteryx urticae haupti Servadei 1955a: 233, 242 [Listed]⁶

LOCALITIES: ¹ Schleswig-Holstein. ² France. ³ Netherlands.

⁴ Sweden. ⁵ Bohemia. ⁶ Italy. ⁷ Northern Germany.

urticae var. leucocnema Oshanin

E[*upteryx*] *urticae leucocnema* Oshanin 1907b: 239 (27) [n.
var.]^{1,2,3}

Eupteryx urticae leucocnema Edwards 1908b: 83 [Notes]⁴

[*Eupteryx urticae*] *leucocnema* Oshanin 1908b: 439 [Cata-
logued]^{1,2,3,6,7,8,9,10} Equals *Typhlocyba urticae* Flor (in
part) Equals *Eupteryx* [*urticae* Sahlb.] [in part]

[*Eupteryx urticae*] *leucocnema* Saunders and Edwards
1908a: 13 [Listed]⁴

[*Eupteryx urticae*] *leucocnema* Oshanin 1910a: 177 [Cata-
logued]⁴

[*Eupteryx urticae*] *leucocnema* Haupt 1912a: 190 [Tax-
onomy]^{2,5,6,7,8}

[*Eupteryx urticae*] *leucocnema* Oshanin 1912a: 113 [Listed]
^{5,11,12,13}

[*Eupteryx urticae*] *leucocnema* Blöte 1927b: 102 [Described]

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[*Eupteryx urticae*] *leucocnema* Blöte 1927d: 225 [Listed]¹⁴

- [*Eupteryx urticae*] *leucocnema* Haupt 1935a: 214 [Described]
 [*Eupteryx*] *leucocnema* Ribaut 1936b: 153 To *Eupteryx urticae* Fabr.
 [*Eupteryx urticae*] *leucocnema* Ribaut 1936b: 154 [Notes]
E[*upteryx*] *u*[*rticae*] *leucocnema* Reclaire 1944a: 240 [Listed]¹⁴
 [*Cicadella* (*Cicadella*) *urticae*] *leucocnema* Kloet and Hincks 1945a: 56 [Listed]⁴
 [*Cicadella urticae*] *leucocnema* China 1950a: 248 [Listed]⁴
 LOCALITIES: ¹ Saint Petersburg. ² Finland. ³ Livonia. ⁴ Great Britain. ⁵ Italy. ⁶ Sweden. ⁷ Northern Russia. ⁸ Livonia. ⁹ Olonets. ¹⁰ Archangel. ¹¹ England. ¹² Greece. ¹³ Central Russia. ¹⁴ Netherlands.

urticae var. octonotata Hardy

- T*[*yphlocyba*] *octonotata* Hardy 1850a: 419 [n. sp., food plants]¹
 [*Typhlocyba octonotata*] var.—Hardy 1850a: 420 [n. var., food plants]¹
Typhlocyba octonotata Walker 1851b: 903 To *Typhlocyba urticae*
 [*Typhlocyba*] *octonotata* Dohrn 1859a: 86 To [*Typhlocyba*] *urticae* Fabr.
T[*yphlocyba*] *8-notata* Marshall 1867c: 248 To *Eupteryx decempunctatus* Fall. [error]
 [*Typhlocyba*] *octonotata* Fieber 1872a: 15 To [*Typhlocyba*] *urticae* Fabr.
 [*Eupteryx*] *octonotata* Puton 1875a: 147 To [*Eupteryx*] *urticae* Fabr.
 [*Eupteryx*] *octonotata* Martorell y Pena 1879a: 86 To [*Eupteryx*] *urticae* Fabr.
 [*Typhlocyba urticae*] *octonotata* Fieber 1884b: 106 [Key, catalogued]² Equals *Typhlocyba* (?) *octonotata* Hardy
T[*yphlocyba*] *8-notata* Fieber 1884b: 122 To *A*[*nomia*] *10-punctata* Fall. (?) [error]
 [*Eupteryx urticae*] *octonotata* Puton 1886b: 88 [Listed]
 [*Eupteryx urticae*] *octonotata* Puton 1899a: 85 [Listed]
 [*Eupteryx urticae*] *octonotata* Hüeber 1904a: 258 [Listed]³
 [*Eupteryx urticae*] *octonotata* Hüeber 1904b: 258 [Listed]³
 [*Eupteryx urticae*] *octonotata* Oshanin 1907a: 205 [Catalogued]^{4,5} Equals *Typhlocyba octonotata* Hardy Equals *Typhlocyba urticae octonotata* Fieb.

[*Eupteryx urticae*] *octonotata* Haupt 1912a: 190 [Taxonomy] To *Eupteryx urticae urticae* Fabr.

[*Eupteryx urticae*] *octonotata* Oshanin 1912a: 113 [Listed]
1,5

[*Eupteryx urticae*] *octonotata* Blöte 1927b: 102 [Described]⁶

[*Eupteryx urticae*] *octonotata* Blöte 1927d: 225 [Listed]⁶

[*Eupteryx*] *octonotata* Ribaut 1936b: 153 To *Eupteryx urticae* Fabr.

E[*upteryx*] *u*[*rticae*] *octonotata* Reclaire 1944a: 240 [Listed]⁶

[*Cicadella* (*Cicadella*)] *octonotata* Kloet and Hincks 1945a: 56 To [*Cicadella* (*Cicadella*)] *urticae* Fabr.

[*Cicadella*] *octonotata* China 1950a: 248 To [*Cicadella*] *urticae* Fabr.

LOCALITIES: ¹ England. ² Southern France. ³ Germany. ⁴ Great Britain. ⁵ France. ⁶ Netherlands.

urticae var. urticae Fabricius

Eupteryx urticae urticae Haupt 1912a: 190, 191; fig. 8, 9a [Described, illustrated, food plants] : 190 Equals [*Eupteryx urticae*] *octonotata* Hardy

[*Eupteryx urticae urticae*] Ribaut 1936b: 155 [Described]¹ : 157 [Comparative notes]

[*Cicadella urticae urticae*] Ossiannilsson 1946c: 128 [Notes]
² : 130 [Comparative notes]

LOCALITIES: ¹ France. ² Sweden.

vanduzeei Gillette

Eupteryx vanduzeei [sic] Gillette 1898a: 748; figs. 98-100 [n. sp., illustrated]¹

Eupteryx vanduzeei [sic] Gillette 1898c: 31 [Listed]

E[*upteryx*] *vanduzeei* [sic] Wirtner 1904a: 227 [Ecology]²

Eupteryx vanduzeei [sic] Osborn 1905a: 543 [Catalogued]¹

Eupteryx vanduzeei [sic] Osborn 1905c: 543 [Catalogued]¹

Eupteryx vanduzeei [sic] Van Duzee 1905a: 556 [Ecology]¹

Eupteryx vanduzeei [sic] Metcalf 1913a: 115; pl. XV, figs. 74-75 [Venation illustrated]

[*Typhlocyba*] *vanduzeei* [sic] Van Duzee 1916a: 77 [Listed]³

Typhlocyba vanduzeei [sic] Van Duzee 1917b: 707 [Catalogued]^{1,2} Equals *Eupteryx* [*vanduzeei*] Gill.

[*Eupteryx*] *vanduzeei* [sic] McAtee 1919c: 182 [Key] : 184 [Described, catalogued]¹

Eupteryx vanduzeei [sic] Osborn 1922c: 47 [Ecology, comparative notes]¹

- E[upteryx] vanduzei* [sic] Osborn and Drake 1922a: 20 [Ecology]¹
- Eupteryx vanduzei* [sic] Wellhouse 1922a: 1062 [Notes, food plants]
- [Typhlocyba] vanduzei* [sic] De Long 1923a: 155 [Key] : 156 [Described, catalogued]^{4,5}
- T[yphlocyba] vanduzei* [sic] Johnson 1927a: 37 [Listed]^{6,7}
- T[yphlocyba] vanduzeei* Leonard 1928a: 174 [Listed]¹
- Eupteryx vanduzei* [sic] Osborn 1928b: 351 [Described, key, ecology] : 372 [Listed]
- Eupteryx vanduzei* [sic] Lowry 1933a: 77 [Ecology]⁸
- [Eupteryx] vanduzei* [sic] De Long and Caldwell 1937c: 68 [Catalogued]^{1,2}
- [Typhlocyba] vanduzei* [sic] Britton 1938c: 26 [Listed]⁴
- T[yphlocyba] vanduzei* [sic] Procter 1938a: 81 [Food plants]^{6,7}
- Typhlocyba vanduzei* [sic] Essig and Usinger 1940a: 156 [Listed]
- [Cicadella] vanduzeei* De Long and Knull 1946a: 74 [Catalogued]^{1,2} Equals *Eupteryx [vanduzeei Gill.]*
- T[yphlocyba] vanduzei* [sic] Procter 1946a: 93 [Food plants]^{6,7}
- [Cicadella] vanduzeei* Oman 1949a: 89 [Catalogued]⁹ Equals *Eupteryx vanduzeei Gill.*
- Cicadella vanduzeei* Moore 1950a: 264 [Listed]¹⁰
- Cicadella vanduzeei* Moore 1950b: 39 [Listed]¹⁰
- Eupteryx vanduzei* [sic] Young 1952b: 96 [Catalogued]¹¹
- LOCALITIES: ¹ New York. ² Pennsylvania. ³ Eastern States.
⁴ Connecticut. ⁵ New England States. ⁶ Mount Desert Island.
⁷ Maine. ⁸ New Hampshire. ⁹ Northeastern States. ¹⁰ Quebec.
¹¹ Holarctic Region.

vittata Linné

- [Cicada] vittata* Linné 1758a: 438 [n. sp.]¹
- Cicada vittata* Linné 1761a: 242 [Described, ecology]²
- [Cicada vittata]* Geoffroy 1762a: 426 [Described]³
- [Cicada] vittata* Houttuyn 1766a: 292 [Described, catalogued]²
- [Cicada] vittata* Linné 1767a: 710 [Described, catalogued]¹
- Cicada vittata* de Merian 1771c: 57 [Catalogued]¹
- Cicada vittata* Müller [P.L.S.] 1774a: 463 [Described]²
- [Cicada] vittata* Fabricius 1775a: 684 [Catalogued]
- Cicada vittata* Fuessly 1775a: 24 [Catalogued]⁴
- C[cicada] vittata* Müller [O.F.] 1776a: 103 [Described]^{5,6}

- [*Cicada*] *vittata* Goeze 1778a: 140 [Catalogued]
 [*Cicada*] *vittata* Fabricius 1781a: 324 [Catalogued]
 [*Cicada*] *vittata* von Schrank 1781a: 258 [Described, food plants, catalogued]⁷
 [*Cicada*] *vittata* Höslin 1782a: 173 [Described]
 [*Cicada*] *vittata* De Villers 1789a: 464 [Described, catalogued]¹
 [*Cicada*] *vittata* Gmelin 1789a: 2107 [Described, catalogued]
₁
 [*Cicada*] *vittata* Petagna 1792a: 619 [Described, catalogued]
₁
 [*Cicada*] *vittata* Fabricius 1794a: 35 [Catalogued]
 [*Cicada*] *vittata* Weber 1795a: 146 [Listed]
 [*Cicada*] *vittata* Ludwig 1799a: 58 [Listed]⁸
 [*Cicada*] *vittata* Turton 1802a: 593 [Described]¹
Cicada vittata Fabricius 1803a: 67 [Catalogued]
Tettigonia vittata Latreille 1803h: 111 [Described] Equals
Cicada vittata Linné
Tettigonia vittata Latreille 1804a: 321 [Described, catalogued]¹ Equals *Cicada vittata* Linné
Cic[ada] vittata Fallén 1806a: 17 [Comparative notes] : 39
 [Described, catalogued]²
Cic[adella] vittata von Froriep 1806a: 267 [Listed]
Tettigonia vittata Rossi 1807a: 348 To *C[icada] blandula*
 [error]
Cicadella vittata Duméril 1817c: 190 [Described]
Tettigonia vittata Latreille 1819a: 468 [Described] Equals
Cicada vittata Linné
 [*Cicada*] *vittata* Billberg 1820a: 73 [Listed]²
 [*Cicada*] *vittata* Donovan 1820a: [5] [Described]¹
T[ettigonia] vittata Germar 1821a: 73 [Notes] Equals *Ci-*
cada vittata Linné : 93 [Taxonomy]
Tettigonia vittata Germar 1822b: pl. 20 [Described, illustrated, catalogued]^{2,9} Equals *Cicada vittata* Linné
T[ettigonia] vittata Boitard 1828a: 158 [Described]¹
Cicada vittata Zetterstedt 1828a: 537 [Comparative notes]
 : 538 [Described, food plants, catalogued]¹⁰
 [*Typhlocyba*] *vittata* Germar 1833a: 180 [Listed]
T[yphlocyba] vittata Burmeister 1835a: 107 [Described, catalogued]
 [*Typhlocyba*] *vittata* Herrich-Schäffer 1835a: 68 [Key] :
 111 Equals *Cic[ada vittata]* Linné

- [*Cicada*] *vittata* Herrich-Schäffer 1835a: 104 *Equals* *J[asus] undatus* [error] To *Typhl[ocyba vittata]* Linné
- C[icada] vittata* Curtis 1837d: pl. 640 [Comparative notes]
- [*Typhlocyba*] *vittata* Gistel 1837a: 108 (13) [Listed]¹¹
- [*Typhlocyba*] *vittata* Herrich-Schäffer 1838c: 16 [Key]
- Typhlocyba vittata* Blanchard 1840a: 200 [Described, catalogued]³ *Equals* *Cic[ada] vittata* Linné
- T[yphlocyba] vittata* Herrich-Schäffer 1840a: 379 [Listed]¹¹
- C[icadula] vittata* Zetterstedt 1840a: 299 [Described, comparative notes, catalogued]^{10,12,13} *Equals* *Cicada vittata* Linné *Equals* *Typhlocyba vittata* Germ.
- T[yphlocyba] vittata* Burmeister 1841a: [3] [Key, catalogued]
- T[ettigonia] vittata* Boitard 1843a: 86 [Described]¹
- [*Tettigonia*] *vittata* Contarini 1843a: 29 [Listed]¹⁴
- Typhl[ocyba] vittata* Boheman 1845a: 45 [Comparative notes]
- Chloroplegma* Amyot 1847a: 230 [non binom., described, ecology, catalogued]^{3,14} *Equals* [*Cicada*] *vittata* Linné
- Chloroplegma* Amyot 1848a: 426 [non binom., described, ecology, catalogued]^{3,14} *Equals* [*Cicada*] *vittata* Linné
- Typhlocyba vittata* Blanchard 1850a: 200 [Described, catalogued]³ *Equals* *Cic[ada] vittata* Linné
- [*Typhlocyba*] *vittata* Dahlbom 1850a: 179 [Listed]¹²
- T[yphlocyba] quadrasignata* [sic] Hardy 1850a: 418 [n. sp., ecology]¹⁵
- Typhlocyba vittata* Walker 1851b: 900 [Catalogued]^{2,15,16} *Equals* *Cicada vittata* Fall. *Equals* *Cicadula vittata* Zett. *Equals* *Chloroplegma* Amy. [non binom.] *Equals* *Typhlocyba quadrisignata* Hardy *Equals* *Eupteryx notata* Curt. [error]
- Typhlocyba vittata* Walker 1852a: 1166 [Catalogued]
- [*Typhlocyba*] *vittata* Dohrn 1859a: 86 [Listed]⁹ *Equals* [*Typhlocyba*] *quadrisignata* Hardy *Equals* [*Typhlocyba*] *notata* Curt. [error]
- Typhlocyba vittata* de Motschulsky 1859c: 181 [Ecology]¹⁷
- Cicadella vittata* Duméril 1860a: 1058 [Described]
- Cicadella vittata* Duméril 1860b: 1058 [Described]
- [*Iassus*] *vittatus* Walker 1860a: 20 [Catalogued]¹⁵
- [*Typhlocyba*] *vittata* Walker 1860a: 22 [Catalogued]¹⁵
- Typhlocyba vittata* Flor 1861a: 381 [Key] : 424, 430 [Comparative notes] : 426 [Described, catalogued]^{2,3,4,7,9,10,11,12,14,15,18,19} *Equals* *Chloroplegma* Amy. [non binom.]

- Equals *Cicada* [vittata] Fall. Equals *Tettigonia* [vittata] Germ. Equals *Cicadula* [vittata] Zett. Equals *Eupteryx notata* Curt. [error]
- C*[icada] *vittata* Curtis 1862a: pl. 640 [Comparative notes]
- Typhlocyba vittata* Fuss 1862a: 18 [Ecology]²⁰
- [*Typhlocyba*] *vittata* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]²¹
- C*[icada (*Typhlocyba*)] *vittata* Thomson 1862a: 126 [Key]
- Typhlocyba vittata* Costa 1864d: 105 [Listed]¹⁴
- [*Typhlocyba*] *vittata* Disconzi 1865a: 203 [Listed]¹⁴
- [*Typhlocyba*] *vittatus* Morris 1865a: 112 [Listed]²²
- Typhlocyba vittata* Bellevoye 1866a: 147 (35) [Listed]³
- E*[upteryx] *vittata* Fieber 1866a: 509 [Catalogued]
- [*Eupteryx*] *vittatus* Marshall 1866l: 119 [Ecology]¹⁶
- Typhlocyba vittata* Boheman 1867a: 624 [Ecology]¹²
- E*[upteryx] *vittata* Bold 1867a: 131 [Listed]¹⁵
- Eupteryx vittatus* Marshall 1867a: 200 [Key]
- Eupteryx vittatus* Marshall 1867d: 267 [Described, ecology, catalogued]^{14,22,23} Equals *Cicada vittata* Linné Equals *T*[yphlocyba] *vittata* Flor Equals *T*[yphlocyba] *4-signata* Hardy Equals *Eupt*[eryx] *notata* Curt. [error]
- [*Typhlocyba*] *vittata* Kirschbaum 1868b: 191 [Key] : 193 [Key, ecology, catalogued]^{25,26} : 191, 194 [Comparative notes]
- T*[yphlocyba] *vittata* Sahlberg 1868b: 195 [Listed]²⁷
- T*[yphlocyba] *vittata* Lethierry 1869a: 360 [Ecology]³
- Typhlociba* [sic] *vittata* Lethierry 1869a: 364 [Key]
- [*Typhlocyba*] *vittata* Oshanin 1870a: 69 [Listed]²⁸
- T*[yphlocyba] *vittata* Brischke 1871a: 15 [Listed]²⁹
- Typhlocyba vittata* Oshanin 1871b: 44 [Listed]²⁸
- Eupteryx vittata* Sahlberg 1871a: 37, 46 [Listed]^{2,50} : 189 [Key] : 190 [Key, described, catalogued]^{1,13,50} Equals *Cicada* [vittata] Linné Equals *Cicadula* [vittata] Zett. Equals *Typhlocyba* [vittata] Herr.-Schäff. Equals *Eupteryx notata* Curt. [error] Equals *Chlorophlegma* [sic] Amy. (non binom.)
- [*Eupteryx vittata*] var. *b* Sahlberg 1871a: 191 [n. var.]
- [*Typhlocyba*] *vittata* Fieber 1872a: 14 [Listed]¹
- [*Typhlocyba*] *4-signata* Fieber 1872a: 14 To [*Typhlocyba*] *diminuta* Kirschb. [error]
- T*[yphlocyba] *vittata* Lethierry 1874a: 269 (65) [Ecology, comparative notes]³ : 274 (70), 286 (82) [Key]
- T*[yphlocyba] *vitiata* Raddatz 1874a: 97 [Ecology]³⁰

- E[upteryx] vittata* Siebke 1874a: 32 [Catalogued]⁶
Cicada vittata Douglas 1875a: 198 [Taxonomy]
[Eupteryx] vittatus Douglas 1875b: 27 [Catalogued]²²
[Typhlocyba] vittata Kittel 1875a: 8 [Listed]¹¹
[Eupteryx] vittata Puton 1875a: 146 [Listed]¹
[Eupteryx] 4-signata Puton 1875a: 146 To *[Eupteryx] diminuta* Kirschb. [error]
T[ettigonia] vittata Claus 1876a: 665 [Listed]
[Eupteryx] vittatus Douglas and Scott 1876a: 82 [Catalogued]²² Equals *Cicada vittata* Linné Equals *Cicadula vittata* Zett. Equals *Typhlocyba 4-signata* Hardy Equals *Typhlocyba vittata* Herr.-Schäff.
Eupteryx vittata Lethierry 1878c: xxxix [Listed]³¹
Eupteryx vittatus Douglas 1879a: 255 [Ecology]¹⁵
Eupteryx vittatus Norman 1879a: 256 [Listed]¹⁶
T[ettigonia] vittata Claus 1880a: 750 [Listed]
E[upteryx] vittatus Norman 1880a: 214 [Listed]¹⁶
E[upteryx] vittata Reiber and Puton 1880a: 72 [Ecology]
^{32,33}
[Eupteryx] vittata Mayr 1881a: 100 (24) [Listed]³⁴
Eupteryx vittatus Butler [E.A.] 1882a: 89 [Food plants]¹⁵
Eupteryx vittatus Butler [E.A.] 1882b: 115 [Food plants]¹⁵
Eupteryx vittatus Douglas 1882a: 67 [Food plants]¹⁵
Eupteryx vittatus Scott 1882b: 156 Equals *C[icada] vittata* Linné
Eupteryx vittatus Bloomfield 1883a: 34 [Listed]¹⁵
T[yphlocyba] vittata Karsch 1883a: 654 [Notes]
T[ettigonia] vittata Claus 1884a: 892 [Listed]
Eupteryx vittatus Edwards 1884c: 717 [Listed]¹⁵
T[yphlocyba] vittata Fieber 1884b: 93 [Key, catalogued]¹
 Equals *Cicada vittata* Linné Equals *Cicadula [vittata]* Zett. Equals *Eupteryx [vittata]* Marsh. Equals *Tettigonia [vittata]* Germ. Equals *Typhlocyba 4-signata* Hardy
 Equals *Eupteryx notata* Curt. [error] Equals *Chloroptegma* [sic] [non binom.]
[Eupteryx] vittata Kieffer 1884a: 81 [Ecology]³³
E[upteryx] vittata Lethierry 1884d: 113 [Comparative notes]
[Eupteryx] quadrisignata Lethierry 1884d: 118 To *E[upteryx] diminuta* Kirschb. [error]
Eupteryx vittata Lomnicki 1884a: 238 [Listed]³⁵
Eu[pteryx] vittata Mayr 1884a: 38 [Listed]¹
Eupteryx vittata Ivanoff 1885a: 94 (12) [Listed]³⁶ : 128 (46) [Key]

- Eupteryx vittata* Löw 1886a: 498 [Ecology]³⁷
 [*Eupteryx*] *vittata* Puton 1886b: 87 [Listed]¹ Equals [*Eupteryx*] *quadrisignata* Hardy
E[*eupteryx*] *vittata* Then 1886a: 40 [Ecology]^{1,7,34,35}
E[*eupteryx*] *vittata* de Carlini 1887a: 275 [Listed]¹⁴
E[*eupteryx*] *vittata* Dubois 1888a: 171 (75) [Ecology]³
Eupteryx vittatus Edwards 1888d: 86 [Key]²² : 87 [Described, food plants, catalogued]²² Equals *Cicada vittata* Linné Equals *Cicadula vittata* Zett. Equals *T[yphlocyba]* *4-signata* Hardy Equals *Typhlocyba vittata* Herr.-Schäff.
 [*Eupteryx*] *vittata* Woodworth 1888b: 76 Equals [*Cicadula*] *vittata* Linné
 [*Cicada*] *vittata* Woodworth 1889a: 211 [Listed]
Eupteryx vittata Woodworth 1889a: 212 [Catalogued]¹
Eupteryx vittata Dominique 1890a: 115 (31) [Ecology]³
Eupteryx vittata Duda 1890a: 16 [Food plants]³⁸
Eupteryx vittata Funk 1890a: 142 [Listed]¹¹
 [*Eupteryx*] *vittatus* Saunders and Edwards 1890a: 14 [Listed]²²
Eupteryx vittatus Buckton 1891c: 114 [Key] : 119; pl. LXVI; fig. 5 [Described, illustrated, food plants, catalogued]¹⁵ Equals *Cicada vittata* Linné Equals *Cicadula vittata* Zett. Equals *Typhlocyba vittata* Herr.-Schäff. Equals *T[yphlocyba]* *4-signata* Hardy : 123, 124 [Comparative notes]
Tettigonia vittata Claus 1891a: 602 [Listed]
 [*Eupteryx*] *vittata* Fokker 1891a: 376 [Food plants]²¹
Eupteryx vittata de Carlini 1892b: 89 [Listed]¹⁴
Eupteryx vittata Carpentier and Dubois 1892a: 438 [Ecology]³
Tettigonia vittata Claus 1892a: 571 [Listed]
Eupteryx vittata Coubeaux 1892a: 36 (3) [Listed]³¹
E[*eupteryx*] *vittata* Dominique 1892a: 123 [Ecology]³
 [*Eupteryx*] *vittata* Duda 1892a: 35 [Listed]³⁸
Eupteryx vittata Lethierry 1892b: 26 [Listed]³¹
E[*eupteryx*] *vittata* Spitzner 1892a: 33 [Listed]³⁹
 [*Eupteryx*] *vittata* Bezzi 1893a: 113 (33) [Listed]¹⁴
 [*Cicada*] *vittata* Linné 1894a: 438 [n. sp., reprinted]¹
Eupteryx vittatus Edwards 1896a: 1896a: pl. 23, fig. 1 [Illustrated]
 [*Eupteryx*] *vittatus* Edwards 1896b: 200 [Key]²² : 201 [Described, food plants]²² : 202 [Comparative notes]

- Eupteryx vittata* Melichar 1896a: 329 [Key] : 330; pl. XII, figs. 26-29 [Described, food plants, illustrated, catalogued]
 1,7,9,34,35,39 Equals *Typhlocyba* [vittata Linné] Equals *Chlorophlegma* [sic] Amy. [non binom.] Equals *Cicada* [vittata Linné] Equals *Tettigonia* [vittata Linné] Equals *Cicadula* [vittata Linné] : 330, 331 [Comparative notes]
- Tettigonia vittata* Claus 1897a: 594 [Listed]
- T[yp]hlocyba* vittata Griffini 1897a: 600 [Described]¹⁴
- [*Eupteryx*] vittata Horváth 1897c: 45 [Listed]⁴⁰
- Eupteryx vittata* Holmgren 1899a: 405 [Listed] : 407; pl. 21, fig. 5 [♀ reproductive system, illustrated]
- [*Eupteryx*] vittata Puton 1899a: 85 [Listed]¹ Equals [*Eupteryx*] *quadrisignata* Hardy
- Eupteryx vittata* Fokker 1900a: 8 [Listed]⁴¹
- Eupteryx vittata* Fokker 1900c: 27 [Listed]⁴²
- E[upteryx]* vittata Lameere 1900a: 131 [Key]³¹ : 132 [Ecology]³¹
- [*Eupteryx*] vittata Strobl 1900a: 217 [Ecology, catalogued]⁴³
- [*Eupteryx*] vittata Lambertie 1901a: 196 (68) [Ecology]³
- Eupteryx vittata* Cobelli 1902a: 25 [Listed]³⁴
- E[upteryx]* vittata Dominique 1902a: 210 [Listed]³
- Eupteryx vittata* Graeffe 1903a: 46 (6) [Ecology]⁴⁴
- [*Eupteryx*] vittata Hüeber 1904a: 257 [Listed]⁹ Equals [*Eupteryx*] *quadrisignata* Hardy
- [*Eupteryx*] vittata Hüeber 1904b: 257 [Listed]⁹ Equals [*Eupteryx*] *quadrisignata* Hardy
- [*Eupteryx*] vittatus Morley 1905b: 30 [Listed]¹⁵
- Eupteryx vittata* Matsumura 1906a: 67 [Ecology]⁴⁵
- Eupteryx vittata* Bierman 1907a: 195 [Comparative notes]
- Eupteryx vittata* Bierman 1907c: 53 [Notes]²¹
- Eupteryx vittatus* Butler 1907a: 54 [Notes]¹⁵ : 57 [Listed]¹⁵
- [*Eupteryx*] vittata Oshanin 1907a: 199 [Catalogued]^{2,3,7,9,17,18,22,24,28,40,46,47,48,49,50,51,52,53} Equals *Cicada vittata* Linné Equals *Typhlocyba* [vittata] Herr. Schöff. Equals *Typhlocyba quadrisignata* Hardy
- Eupteryx vittata* Oshanin 1907b: 238 (26) [Listed]¹⁷
- Eupteryx vittata* Oshanin 1908b: 438 [Listed]^{17,21,31}
- [*Eupteryx*] vittatus Saunders and Edwards 1908a: 13 [Listed]²²
- Eupteryx vittatus* Whittaker 1908a: 21 [Listed]¹⁵
- Eupteryx vittata* Cobelli 1909a: 18 [Listed]¹⁴
- [*Eupteryx*] vittata Lambertie 1910a: 70 [Ecology]³ Equals [*Eupteryx*] *quadrisignata* Hardy

- Eupteryx vittatus* Butler 1912b: 189 [Listed]⁵⁴
E[upteryx] vittata Haupt 1912b: 454 (9) [Listed]⁵⁵
[Eupteryx] vittata Oshanin 1912a: 112 [Listed]^{1,46} Equals
[Eupteryx] quadrisignata Hardy
[Eupteryx] vittata Schmidt 1912g: 160 [Ecology]⁵⁶
E[upteryx] vittata von Dalla Torre 1913a: 153 [Listed]³⁴
[Eupteryx] vittata Melichar 1913e: 9 [Listed]^{36,57}
[Eupteryx] vittata Jacobsen 1915a: 326 [Listed]⁵
Eupteryx schranki Haupt 1917a: 155 Nom. nov. pro *Cicada*
vittata Linné [1758] [Described, food plants, catalogued]⁷
 Equals *[Eupteryx] notata* Curt. [error] Equals *[Eupte-*
ryx] wallengreni Stål [error]
E[upteryx] vittata Jensen-Haarup 1918b: 104 [Key]
E[upteryx] vittata Jensen-Haarup 1918c: 137 [Described,
 food plants]⁵
[Eupteryx vittata] McAtee 1918a: 113 Equals [*Cicada*]
vittata Equals *Typhlocyba [vittata]*
[Eupteryx] vittatus Lyle 1919a: 10 [Ecology]¹⁵
[Eupteryx] vittata Jensen-Haarup 1920a: 165 [Key] : 167
 [Described, food plants]^{1,5,46}
E[upteryx] vittata Tullgren and Wahlgren 1920a: 149
 [Notes]²
Eupteryx vittata Prohaska 1923a: 93 [Ecology, notes]⁵⁹
Eupterix vittata Hofmänner 1924a: 59, 71, 77, 78 [Ecology]⁴
 : 70 [Listed]^{4,60}
[Eupteryx] vittata Lindberg 1924a: 45 [Listed]⁵⁰
Eupteryx vittatus Brown 1925a: 63 [Listed]⁵⁴
[Eupteryx] schranki Haupt 1925a: 17 To *E[upteryx]*
notata Curt. [error]
E[upteryx] vittata Kupka 1925a: 110 [Food plants]^{3,61}
Eupteryx vittata Blöte 1926b: 114 [Listed]²¹
[Eupteryx] vittatus Edwards 1926a: 54 [Key]²² : 56 [Tax-
 onomy]²²
Eu[pteryx] vittata Rémy-Perrier 1926a: 87 [Key, ecology]³
E[upteryx] vittata Blöte 1927b: 93 [Key] : 96; fig. 50 [De-
 scribed, illustrated]²¹
Eupteryx vittata Blöte 1927c: 55 [Listed]²¹ Equals *Typhlo-*
cyba [vittata] Linné Equals *Typhlocyba quadrisignata*
 Hardy
Eupteryx vittata Blöte 1927d: 224 [Listed]²¹
E[upteryx] vittata Poisson and Poisson 1927a: 140 [Ecology]

- Chloroplegma* Schulze, Kükenenthal, and Heider 1927b: 670
[non binom., catalogued]
- E[upteryx] vittata* Filipieff 1928a: 155 [Key]³⁶
- Eupteryx vittata* Ivanov 1928b: 498 [Listed]⁶³
- Eupteryx vittata* Ivanov 1928c: 194 [Listed]⁶³
- Eupteryx vittata* Blöte 1929a: 17 [Listed]²¹
- Eupteryx vittata* Britten 1930a: 73 [Listed]¹⁵
- E[upteryx] vittata* Matsumura 1932a: 94 [Comparative notes]¹
- [*Typhlocyba vittata*] McAtee 1934a: 95 Equals [*Cicada*]
vittata
- Eupteryx vittata* Ossiannilsson 1934a: 137 [Listed]²
- Eupteryx vittatus* Thornley 1934a: 80 [Listed]¹⁵
- Eupteryx vittatus* Halbert 1935a: 309 [Listed]⁶⁴
- [*Eupteryx*] *vittata* Haupt 1935a: 213 [Key, ecology]¹
- [*Eupteryx*] *schranksi* Haupt 1935a: 213 To [*Eupteryx*]
notata Curt. [error]
- [*Eupteryx*] *vittata* Karl 1935a: 139 [Listed]⁵⁶
- Eupteryx vittata* Rapp 1935a: 49 [Listed]⁵⁵
- Eu[pteryx] vittata* Rémy-Perrier 1935a: 87 [Key, ecology]³
- E[upteryx] vittata* Wagner 1935a: 29 [Ecology]^{5,15,21,30,61,65,}
66,67,68
- C[icadella] vittata* Metcalf and Bruner 1936a: 920 [Nomenclature, catalogued]
- Eupteryx vittata* Ribaut 1936b: 127 [Key] : 168; figs. 442-447 [Described, ecology, illustrated]^{1,3,46} Equals [*Eupteryx*] *quadrisignata* Hardy : 170 [Comparative notes]
- [*Eupteryx*] *schranksi* Ribaut 1936b: 170 To *Eupteryx notata* Curt. [error]
- Eupteryx vittata* Kuntze 1937a: 334, 342, 344, 347, 351, 352, 365 [Ecology]³⁰
- E[upteryx] vittata* Kuntze 1937b: 36 [Ecology]³⁰
- Eupteryx vittata* Nast 1938d: 231 (7) [Listed]⁶⁹
- Eupteryx vittata* Ossiannilsson 1938b: 75 [Catalogued]¹⁰
Equals *Cicadula vittata* Linné Equals *Eupteryx notata* Curt. [error]
- E[upteryx] vittata* Cerutti 1939a: 91 [Ecology]⁴
- [*Cicada*] *vittata* Linné 1939a: 439 [n. sp., reprinted]¹
- Chloroplegma* Neave 1939a: 709 [non binom., catalogued]
- E[upteryx] vittata* Wagner 1939a: 197 [Ecology]^{70,71}
- E[upteryx] vittata* Wagner 1941a: 170 [Ecology]^{30,56}
- [*Cicadella vittata*] Medler 1943a: 147 Equals *Cicada vittata* Linné

- Eupteryx vittata* Reclaire 1944a: 240 [Ecology]²¹
Eupteryx vittatus Roche 1944a: 84 [Listed]¹⁵
 [*Cicadella* (*Cicadella*)] *vittata* Kloet and Hincks 1945a: 56 [Listed]²²
Cicadella vittata Moosbrugger 1946a: 74 [Listed]⁷² Equals *Eupteryx* [*vittata* Linné]
 [*Cicadella*] *vittata* Ossiannilsson 1946c: 119 [Key] : 123; figs. 242, 271-273 [Described, ecology, illustrated]^{2,5,6,50}
 [*Cicadella vittata*] Evans 1947a: 200 [Listed]¹ Equals *Cicada vittata* Linné
Cicadella vittata Lang 1947a: 24 [Ecology]³⁹
C[*icadella*] *vittata* Lindberg 1947a: 63 [Catalogued]⁵⁰
 Equals *Cicada vittata* Linné Equals *Eupteryx v*[*vittata*] Sahlb. : 79 [Listed]⁵⁰
 [*Eupteryx*] *vittata* Lasso y Lacha 1948a: 695 [Listed]⁷³
Cicadella vittata Ossiannilsson 1948a: 14 [Listed]^{2,5,6,12,50,61,74,75}
E[*upteryx*] *vittata* Zachvatkin 1948a: 177; fig. 195-38 [Key, illustrated]
E[*upteryx*] *vittata* Fagel 1949a: 152 [Listed]³¹
Cicadella vittata Oman 1949a: pl. 16, fig. 2; pl. 35, fig. 2 [Illustrated]
 [*Cicadella*] *vittata* China 1950a: 248 [Listed]²²
Eupteryx vittata Wagner 1950a: 271 [Notes] Equals *Cicada vittata* Linné
 [*Cicadella*] *vittata* De Long and Ruppel 1951a: 95 [Comparative notes]
C[*icadella*] *vittata* Dlabola 1951a: 5 [Listed]^{7,36} Equals *Eupteryx vittata* Linné
 [*Cicada*] *vittata* Ossiannilsson 1951a: 151 [Listed]
E[*upteryx*] *vittata* Wagner 1951b: 23 [Listed]¹¹
Eupteryx vittata Young 1952b: 96; pl. 31; figs. 83B-C; pl. 32, figs. 84D-F [Illustrated]
Eupteryx vittata Marchand 1953a: 145, 146, 149; fig. 2 [Ecology, illustrated]²⁹
Eupteryx vittata Ossiannilsson 1953b: 107 [Listed]² Equals [*Cicadella vittata* Linné]
 [*Cicadella*] *vittata* Dlabola 1954a: 71 [Ecology]^{38,39,58} : 180 [Key] : 182; pl. IX, figs. 107-108; pl. XXXIII, figs. 735, 736, 740 [Notes, ecology, illustrated, catalogued]^{38,39,58}
E[*upteryx*] *vittata* Smreczyński 1954a: 113 [Notes]⁶⁹

LOCALITIES: ¹ Europe. ² Sweden. ³ France. ⁴ Switzerland.

⁵ Denmark. ⁶ Norway. ⁷ Austria. ⁸ Saxony. ⁹ Germany.

- ¹⁰ Lapland. ¹¹ Bavaria. ¹² Gotland. ¹³ Scandinavia. ¹⁴ Italy.
¹⁵ England. ¹⁶ Scotland. ¹⁷ Saint Petersburg. ¹⁸ Livonia.
¹⁹ Brandenburg. ²⁰ Transylvania. ²¹ Netherlands. ²² Great Britain.
²³ Northern Europe. ²⁴ Central Russia. ²⁵ Hesse. ²⁶ Baden.
²⁷ Karelia. ²⁸ Moscow. ²⁹ Prussia. ³⁰ Mecklenburg. ³¹ Belgium.
³² Alsace. ³³ Lorraine. ³⁴ Tyrol. ³⁵ Galicia. ³⁶ Russia. ³⁷ Southern
Austria. ³⁸ Bohemia. ³⁹ Moravia. ⁴⁰ Hungary. ⁴¹ Texel Island.
⁴² Oran. ⁴³ Styria. ⁴⁴ Serbia. ⁴⁵ Western Prussia. ⁴⁶ Algeria.
⁴⁷ Southern Russia. ⁴⁸ Archangel. ⁴⁹ Russian Lapland. ⁵⁰ Finland.
⁵¹ Maritime Territory. ⁵² Ryazan. ⁵³ Ukraine. ⁵⁴ Wales.
⁵⁵ Thuringia. ⁵⁶ Pomerania. ⁵⁷ Woronege. ⁵⁸ Slovakia.
⁵⁹ Carinthia. ⁶⁰ Southern Tyrol. ⁶¹ Northern Germany.
⁶² Normandy. ⁶³ Kiev. ⁶⁴ Ireland. ⁶⁵ Schleswig-Holstein.
⁶⁶ Hanover. ⁶⁷ Hamburg. ⁶⁸ Oldenburg. ⁶⁹ Poland.
⁷⁰ Hesse-Nassau. ⁷¹ Rhenish Hesse. ⁷² Vorarlberg. ⁷³ Spain.
⁷⁴ Eastern Baltic States. ⁷⁵ Oland.

wallengreni Stål. See *Cicadella notata* Curtis.

ypsilon Cerutti (var.). See *Cicadella calcarata* var. *ypsilon* Cerutti.

zelleri Kirschbaum

T[yphlocyba] *zelleri* Kirschbaum 1868b: 195 [n. sp., key, ecology]¹ : 191 [Key] : 191, 192, 195, 196 [Comparative notes]

[*Typhlocyba*] *zelleri* Fieber 1872a: 15 To [*Typhlocyba*] *melissae* Curt. [error]

T[yphlocyba] *zelleri* Fieber 1872b: 33 To *T[yphlocyba]* *melissae* Curt. [error] To *T[yphlocyba]* *stachydearum* Hardy [error]

Typhlocyba zelleri Douglas and Scott 1876a: 83 To [*Eupteryx*] *stachydearum* [error]

Eupteryx putoni Lethierry 1876a: lxxxviii (13) [n. sp.]²

Eupteryx putoni Lethierry 1876c: 17 [n. sp.]²

E[upteryx] *putonii* Ferrari 1882a: 151 (79) [Key] : 152 (80) [Ecology, catalogued]¹

E[upteryx] *putoni* Lethierry 1884d: 119 [Described, catalogued]^{1,3,4}

Eupteryx putonii Ferrari 1885a: 292 [Catalogued]¹

[*Eupteryx*] *zelleri* Puton 1886b: 88 To [*Eupteryx*] *curtisii* Flor [error]

[*Eupteryx*] *putoni* Puton 1886b: 88 [Listed]^{1,2,4,5},

Eupteryx putoni Costa 1888b: 40 [Listed]⁶

T[yphlocyba] *zelleri* Edwards 1888d: 89 To *Eupteryx* *stachydearum* Hardy [error]

[*Eupteryx*] *zelleri* Duda 1892a: 35 To [*Eupteryx*] *curtisii* Flor [error]

Eupteryx putoni Ferrari 1892a: 575 (27) [Listed]¹

- Eupteryx zelleri* Horváth 1892b: 140 [A new variety from France] : 134 [Listed]²
- [*Eupteryx*] *putoni* Horváth 1892b: 134 [Listed]²
- [*Eupteryx*] *zelleri* Horváth 1894a: 179 [Listed]^{7,8}
- Eupteryx putoni* Rey 1894c: 46 [Notes]^{9,10}
- Eupteryx putoni* Melichar 1896a: 329 [Key] : 340 [Described, catalogued]¹¹
- [*Eupteryx*] *zelleri* Horváth 1897c: 46 [Listed]¹¹ Equals [*Eupteryx*] *putoni* Leth. Equals *Zygina alneti* Dahlb. [error] Equals [*Eupteryx*] *flicum* Newm. [error]
- [*Eupteryx*] *zelleri* Puton 1899a: 85 [Listed]¹² Equals [*Eupteryx*] *putoni* Leth.
- Eupteryx putoni* Cobelli 1902a: 25 [Listed]¹³
- Eupteryx zelleri* Melichar 1902c: 145 (70) [Catalogued]¹⁴ Equals [*Eupteryx*] *putoni* Leth.
- Eupteryx putoni* Graeffe 1903a: 46 (6) [Ecology]¹⁵
- [*Eupteryx*] *zelleri* Oshanin 1907a: 205 [Catalogued]^{1,3,4,7,11,14,16,17,18} Equals *Typhlocyba zelleri* Kirschb. Equals *Eupteryx putoni* Leth.
- Eupteryx zelleri* Paganetti-Hummeler 1907a: 95 [Listed]¹⁹
- Eupteryx putoni* Cobelli 1909a: 17 [Listed]¹
- [*Eupteryx*] *zelleri* Oshanin 1912a: 113 [Listed]^{7,14,20} Equals [*Eupteryx*] *putoni* Leth.
- E*[*upteryx*] *putoni* von Dalla Torre 1913a: 153 [Listed]¹³
- [*Eupteryx*] *zelleri* Della Beffa 1925a: 146 [Listed]¹
- Eupteryx putoni* Codina 1926a: 269 (2) [Listed]²¹
- E*[*upteryx*] *zelleri* Poisson and Poisson 1927a: 141 [Ecology]²² Equals [*Eupteryx*] *putoni* Leth.
- Eupteryx zelleri* Zangheri 1930a: 56 [Listed]¹
- [*Eupteryx*] *zelleri* Haupt 1935a: 215 [Key]^{11,12,23} Equals [*Eupteryx*] *putoni* Leth.
- Eupteryx zelleri* Ribaut 1936b: 131 [Key, notes] : 158; figs. 398-403 [Described, ecology, illustrated]^{12,22,24,25,26,27,28,29} Equals [*Eupteryx*] *putoni* Leth. : 159, 160, 161 [Comparative notes] : 168 [Notes]
- E*[*upteryx*] *zelleri* Cerutti 1939a: 91 [Listed]³⁰
- E*[*upteryx*] *zelleri* Fagel 1949a: 152 [Listed]³¹
- C*[icadella] *zelleri* Diabola 1951a: 5 [Listed]^{11,32,33} Equals *E*[*upteryx*] *putoni* Leth.
- Eupteryx zelleri* Ribaut 1952a: 458 [Notes]
- Eupteryx zelleri* Servadei 1952a: 476 [Listed]⁶
- E*[*upteryx*] *zelleri* Linnavuori 1953a: 117 [Comparative notes]

LOCALITIES: ¹ Italy. ² France. ³ Southern France. ⁴ Spain.
⁵ Portugal. ⁶ Sardinia. ⁷ Caucasus. ⁸ Russian Armenia.
⁹ Roussillon. ¹⁰ Provence. ¹¹ Hungary. ¹² Southern Europe.
¹³ Tyrol. ¹⁴ Iran. ¹⁵ Serbia. ¹⁶ Sicily. ¹⁷ Transcaucasia. ¹⁸ Erivan.
¹⁹ Corfu. ²⁰ Europe. ²¹ Spanish Morocco. ²² Normandy. ²³ Eastern
Europe. ²⁴ Mediterranean Region. ²⁵ Languedoc. ²⁶ Gascony.
²⁷ Burgundy. ²⁸ Champagne. ²⁹ Orléannais. ³⁰ Switzerland.
³¹ Belgium. ³² Dalmatia. ³³ Yugoslavia.

zelleri var. **A** Ferrari

[*Eupteryx putonii*] var. *A* Ferrari 1882a: 152 (80) [n. var.,
key]¹

LOCALITIES: ¹ Italy.

zelleri var. **B** Ferrari

[*Eupteryx putonii*] var. *B* Ferrari 1882a: 152 (80) [n. var.,
key]¹

LOCALITIES: ¹ Italy.

zelleri var. **C** Ferrari

[*Eupteryx putonii*] var. *C* Ferrari 1882a: 152 (80) [n. var.,
key]¹

LOCALITIES: ¹ Italy.

zelleri var. **decussata** Ribaut

[*Eupteryx zelleri*] *decussata* Ribaut 1936b: 159 [n. var.]¹

C[icadella] zelleri decussata Dlabola 1951a: 5 [Listed]²
Equals *E[uptyeryx] melissae* Curt. [in part]

Eupteryx zelleri decussata Servadei 1952a: 476 [Listed]³

LOCALITIES: ¹ France. ² Spain. ³ Sardinia.

zelleri var. **hipposideros** Horváth

Eupteryx zelleri hipposideros Horváth 1892b: 140 [n. var.]¹
: 134 [Listed]¹

[*Eupteryx zelleri*] *hipposideros* Puton 1899a: 85 [Listed]

[*Eupteryx zelleri*] *hipposideros* Oshanin 1907a: 206 [Cata-
logued]²

[*Eupteryx zelleri*] *hipposideros* Oshanin 1912a: 113 [Listed]²

[*Eupteryx zelleri*] *hipposideros* Ribaut 1936b: 131 [Key] :
159 [Described]¹

LOCALITIES: ¹ France. ² Southern France.

Genus **Eurhadina** Haupt

ORTHOTYPE *E[urhadina] pulchella* Haupt 1929b: 1075

ORTHOTYPE *E[urhadina] pulchella* Haupt 1929c: 269

TYPE *Cicada pulchella* McAtee 1934a: 106

TYPE *E[urhadina] pulchella* Haupt 1935a: 215

TYPE *Cicada pulchella* Evans 1947a: 202

TYPE *Cicada pulchella* Oman 1949a: 89

TYPE [*Eurhadina*] *pulchella* China 1950a: 248

TYPE *Cicada pulchella* Young 1952b: 93

TYPE *Cicada pulchella* Ishihara 1953b: 31

TYPE *Cicada pulchella* Dlabola 1954a: 180

- Eurhadina** Haupt 1929b: 1075 [gen. n.]
 Haupt 1929c: 269 [gen. n., key]
 McAtee 1934a: 106 [Synonymy, catalogued]
 : 106, 115 To *Eupteryx* Curt. [error]
 Haupt 1935a: 213 [Listed] : 215 [Key] :
 219 [Key to species from Central
 Europe]
 Wagner 1935a: 33 [List of species from
 Northern Germany] Equals *Eupteryx*
 Curt. [error]
 Ribaut 1936b: 125 To *Eupteryx* Curt.
 [error]
 Kuntze 1937a: 348 [Ecology] : 366 [Ecology
 of species from Mecklenburg]
- Eurhodina** [sic] Kuntze 1937b: 37 [Ecology of species from
 Mecklenburg]
- [**Eurhadina**] Wagner 1937a: 70 [Key to species from
 Northern Germany]
- Eurhadina** China 1938b: 196 To *Eupteryx* Curt.
 [error]
 Neave 1939b: 353 [Catalogued]
 Wagner 1939a: 194 [List of species from
 Germany]
 Lang 1941b: 54 [Listed]
 Wagner 1941a: 171 Equals *Eupteryx* Curt.
 (in part)
 China 1943a: 139 To *Eupteryx* Curt.
 [error]
 Reclaire 1944a: 239 [List of species from
 Holland] Equals *Eupteryx* Curt. [error]
 Kloet and Hincks 1945a: 56 [List of species
 from Great Britain]
- [**Cicadella**]
 (**Eurhadina**)
- Eurhadina** Ossiannilsson 1946c: 118 To *Cicadella*
 Dum. [error]
 Zachvatkin 1946a: 152 [Comparative
 notes]

- Evans 1947a: 202 [Catalogued] To *Eupteryx* Curt. [error]
 Oman 1949a: 89 [Catalogued]
 China 1950a: 248 [List of species from Great Britain]
 Wagner 1951a: 15, 42 [Phylogeny]
 Wagner 1951b: 24 [List of species from Bavaria]
 Ishihara 1952e: 62 [Key]
 Young 1952b: 90 [Key] : 93 [Described, catalogued, catalogue of species]
 Ishihara 1953b: 8 [Key] : 31 [Catalogued, catalogue of species from Japan]
 Marchand 1953a: 156 To *Eupteryx* Curt. [error]
 Dlabola 1954a: 179 To *Cicadella* Dum. [error] : 180 [Comparative notes]
 Esaki and Ito 1954a: 203 To *Cicadella* Dum. [error]

- a* Fallén (var.) [*pulchella*]. See *Eurhadina pulchella* var. *a* Fallén.
a Marshall (var.) [*pulchella*]. See *Eurhadina pulchella* var. *a* Marshall.
a Zetterstedt (var.) [*pulchella*]. See *Eurhadina pulchella* var. *a* Zetterstedt.
β Fallén (var.) [*pulchella*]. See *Eurhadina pulchella* var. *β* Fallén.
b Billberg (var.) [*pulchella*] [nom. nud.]. See *Eurhadina pulchella* var. *b* Billberg [nom. nud.].
b Marshall (var.) [*pulchella*]. See *Eurhadina pulchella* var. *b* Marshall.
b Zetterstedt (var.) [*pulchella*]. See *Eurhadina pulchella* var. *b* Zetterstedt.
c Billberg (var.) [*pulchella*] [nom. nud.]. See *Eurhadina pulchella* var. *c* Billberg [nom. nud.].
c Sahlberg (var.) [*pulchella*]. See *Eurhadina pulchella* var. *c* Sahlberg.

concinna Germar

- Tettigonia concinna* Germar 1831a: pl. 12 [n. sp., illustrated]
 [*Typhlocyba*] *concinna* Herrich-Schäffer 1834b: 11; pl. 11, fig. h [Illustration of wing]
 [*Typhlocyba*] *concinna* Herrich-Schäffer 1835a: 67, 68 [Key] : 111 Equals *Tettigonia concinna* Panz.]
 [*Typhlocyba*] *concinna* Herrich-Schäffer 1838c: 16 [Key] To [*Typhlocyba*] *pulchella* Fall. [error]
T[*yphlocyba*] *concinna* Herrich-Schäffer 1840a: 379 [Listed]
²
T[*yphlocyba*] *concinna* Burmeister 1841a: [3] To *T*[*yphlocyba*] *pulchella* Fall. [error]
Tettigonia concinna Walker 1851b: 899 To *Typhlocyba pulchella* Herr.-Schäff. (?) [error]

- Typhlocyba concinna* Walker 1852a: 1167 [Catalogued]
T[yphlocyba] concinna Perris 1857a: 176 (96) [Listed]³
[Typhlocyba] concinna Dohrn 1859a: 86 [Listed]¹
[Typhlocyba] concinna Walker 1860a: 21 [Catalogued]⁴
[Typhlocyba] concinna Flor 1861a: 380, 418 To *T[yphlocyba] pulchella* Fall. [error]
Tettigonia concinna Flor 1861a: 418 To *Typhlocyba pulchella* Fall. [error]
Tettigonia concinna Marshall 1867d: 266 To *Eupteryx pulchellus* Fall. [error]
Typhlocyba concinna Sahlberg 1871a: 199 To *E[upteryx] pulchella* Fall. [error]
[Typhlocyba] concinna Fieber 1872a: 15 [Listed]^{1,5,6}
T[yphlocyba] concinna Lethierry 1874a: 270 (66) [Ecology]
³ : 274 (70), 285 (81) [Key]
[Typhlocyba] concinna Kittel 1875a: 8 [Listed]²
[Eupteryx] concinna Puton 1875a: 147 [Listed]⁷
Typhlocyba concinna Douglas and Scott 1876a: 84 To *[Eupteryx] pulchellus* [error]
[Eupteryx] concinna Lethierry 1878c: xxxix [Listed]⁸
E[upteryx] concinna Reiber and Puton 1880a: 72 [Ecology]
^{9,10}
E[upteryx] concinna Ferrari 1882a: 150 (78) [Key] : 151 (79) [Ecology, catalogued]¹¹ Equals *Tettigonia [concinna]* Germ.] Equals *Typhlocyba [concinna]* Herr.-Schäff.
T[yphlocyba] concinna Fieber 1884b: 99 [Key, catalogued]
^{1,5,6} Equals *Tettigonia concinna* Germ.
E[upteryx] concinna Lomnicki 1884a: 238 [Listed]⁵
Eu[pteryx] concinna Mayr 1884a: 39 [Listed]^{1,5,12}
Eupteryx concinna Löw 1886a: 498 [Ecology]¹³
[Eupteryx] concinna Puton 1886b: 87 [Listed]⁷
E[upteryx] concinna Then 1886a: 41 [Ecology]^{5,20}
E[upteryx] concinna Dubois 1888a: 171 (75) [Ecology]³
Eupteryx concinna Edwards 1888d: 87 [Key]¹⁴ : 95 [Described, food plants, catalogued]¹⁴ Equals *Tettigonia concinna* Germ. Equals *Typhlocyba concinna* Herr.-Schäff.
E[upteryx] concinna Dominique 1890a: 115 (31) [Ecology]³
Eupteryx concinna Duda 1890a: 19 [Food plants]¹⁵
[Eupteryx] concinna Saunders and Edwards 1890a: 14 [Listed]¹⁴
Eupteryx concinna Buckton 1891c: 114 [Key] : 120; pl. LXVII, fig. 1 [Described, illustrated, catalogued]⁴ Equals

Tettigonia concinna Germ. Equals *Typhlocyba concinna* Herr.-Schäff.

- [*Eupteryx*] *concinna* Fokker 1891a: 376 [Listed]¹⁶
 [*Eupteryx*] *concinna* Coubeaux 1892a: 36 (3) [Listed]⁸
E[*upteryx*] *concinna* Dominique 1892a: 123 [Ecology]³
 [*Eupteryx*] *concinna* Duda 1892a: 35 [Listed]¹⁵
Eupteryx concinna Ferrari 1892a: 575 (27) [Listed]¹¹
 [*Eupteryx*] *concinna* Lethierry 1892b: 26 [Listed]⁸
E[*upteryx*] *concinna* [sic] Spitzner 1892a: 33 [Listed]¹⁷
E[*upteryx*] *concinna* Bezzi 1893a: 113 (33) [Listed]¹¹
E[*upteryx*] *concinna* Luff 1893a: 208 [Listed]¹⁸
E[*upteryx*] *concinna* M'Gregor 1893a: 221 [Listed]¹⁹
Eupteryx concinna M'Gregor 1893b: 93 [Listed]¹⁹
Eupteryx concinna Edwards 1896a: pl. 24, fig. 4 [Illustrated]
 [*Eupteryx*] *concinna* Edwards 1896b: 201 [Key]¹⁴ : 208
 [Described, food plants]¹⁴
Eupteryx concina [sic] Melichar 1896a: 329 [Key] : 333
 [Described, food plants, catalogued]^{5,11,20} Equals *Tettigonia* [*concinna* Germ.] Equals *Typhlocyba* [*concinna* Germ.]
 [*Eupteryx*] *concinna* Horváth 1897c: 45 [Listed]⁶⁰
Eupteryx concinna Bloomfield 1898a: 20 [Listed]⁴
 [*Eupteryx*] *concinna* Puton 1899a: 85 [Listed]⁷
Eupteryx concinna Fokker 1900e: 16 [Listed]^{21,22,23}
E[*upteryx*] *concinna* Lameere 1900a: 131 [Key]⁸ : 132
 [Ecology]⁸
 [*Eupteryx*] *concinna* Lambertie 1901a: 196 (68) [Ecology]³
Eupteryx concina [sic] Cobelli 1902a: 25 [Listed]³²
E[*upteryx*] *concinna* Dominique 1902a: 210 [Ecology]³
Eupteryx concinna Graeffe 1903a: 46 (6) [Ecology]²⁴
 [*Eupteryx*] *concina* [sic] Hüeber 1904a: 257 [Listed]¹
 [*Eupteryx*] *concina* [sic] Hüeber 1904b: 257 [Listed]¹
 [*Eupteryx*] *concinna* Morley 1905b: 31 [Ecology]⁴
E[*upteryx*] *concinna* Bierman 1907a: 195 [Comparative notes]
Eupteryx concinna Butler 1907a: 57 [Listed]⁴
Eupteryx concinna Lambertie 1907c: clxxvi [Food plants]³
Eupteryx concinna Matsumura 1907b: 87 [Listed]²⁵
 [*Eupteryx*] *concinna* Oshanin 1907a: 201 [Catalogued]^{1,3,6,11,}
^{14,20,60} Equals *Typhlocyba concinna* Germ.
Eupt[*eryx*] *concinna* Oshanin 1908b: 438 [Listed]^{8,26}
 [*Eupteryx*] *concinna* Saunders and Edwards 1908a: 14
 [Listed]¹⁴

- E[upteryx] concinna* Butler 1909a: 470 [Notes, ecology]²⁷
Eupteryx concinna Lambertie 1909b: cxlvi, cxlviii [Ecology]³
E[upteryx] concinna [Mitsubishi] 1909a: [425] [Listed]
[Eupteryx] concinna Lambertie 1910a: 70 [Ecology]³
Eupterix concinna Lambertie 1911c: 105 [Ecology]³
E[upteryx] concinna Butler 1912b: 189 [Listed]²⁸
E[upteryx] concinna Haupt 1912b: 454 (9) [Listed]²³
Eupteryx concinna Licent 1912a: 80 [Listed]¹⁶ : 95 [Physiology of digestive system] : 104, 110, 111 [Morphology of digestive system] : 143 [Ecology]
[Eupteryx] concinna Oshanin 1912a: 112 [Listed]^{29,30}
[Eupteryx] concinna Schmidt 1912g: 160 [Ecology]³¹
E[upteryx] concinna von Dalla Torre 1913a: 153 [Listed]³²
[Eupteryx] concinna [sic] Melichar 1913e: 9 [Listed]^{33,34}
E[upteryx] concinna [Issiki] 1915a: [112] [Listed]³⁵
[Eupteryx] concinna [sic] Jacobsen 1915a: 327 [Listed]³⁶
Eupteryx concinna Whittaker 1915a: 158 [Listed]⁴
E[upteryx] concinna [sic] Jensen-Haarup 1918b: 104 [Key]
E[upteryx] concinna [sic] Jensen-Haarup 1918c: 138; fig. 48b [Described, illustrated]³⁶
[Eupteryx] concinna Lyle 1919a: 10 [Ecology, parasites]⁴
[Eupteryx] concinna Jensen-Haarup 1920a: 166 [Key] : 168; fig. 73b [Described, illustrated, comparative notes]^{29,30,36}
E[upteryx] concinna [sic] Prohaska 1923a: 93 [Listed]³⁷
E[upteryx] concinna Jensen-Haarup 1924a: 332 [Listed]
E[upteryx] concinna Lindberg 1924a: 37 [Notes]³⁸ : 45 [Listed]³⁸
E[upteryx] concinna Lindberg 1924b: 43 [Ecology]³⁹
E[upteryx] concinnus Brown 1925a: 63 [Listed]²⁸
Eupteryx concinna Della Beffa 1925a: 146 [Listed]¹¹
E[upteryx] concinna Haupt 1925a: 17 [Listed]²
E[upteryx] concinna Kupka 1925a: 110 [Food plants]³
E[upteryx] concinna McAtee 1925a: 88 [Listed]^{7,40,41}
[Eupteryx] concinnus Edwards 1926a: 55 [Key]¹⁴ : 56 [Taxonomy]¹⁴
Eu[pteryx] concinna Rémy-Perrier 1926a: 87 [Comparative notes]
E[upteryx] concinna Blöte 1927b: 94 [Key] : 99 [Described]¹⁶
Eupteryx concinna Blöte 1927d: 225 [Listed]¹⁶
E[upteryx] concinna Poisson and Poisson 1927a: 140 [Ecology]⁴²

- E[upteryx] concinna* Brown 1928a: 64 [Listed]²⁸
Eupteryx concinna Ivanov 1928b: 499, 503, 504 [Listed]⁴³
Eupteryx concinna Ivanov 1928c: 195, 199, 200 [Listed]⁴³
E[upteryx] concinna Brown 1929a: 42 [Listed]⁴
E[upteryx] concinna Britten 1930a: 73 [Listed]⁴
E[upteryx] concinna Murray 1934a: 263 [Ecology]¹⁹
E[upteryx] concinna Ossiannilsson 1934a: 137 [Listed]³⁹
[Eurhadina] concinna Haupt 1935a: 220 [Key, food plants]
^{29,30}
Eu[pteryx] concinna Rémy-Perrier 1935a: 87 [Comparative notes]
E[urhadina] concinna Wagner 1935a: 33, figs. 2a-b [Ecology, illustrated, comparative notes]^{4,16,36,44,45,46,47} : 34 [Key]
Eurhadina concinna Nast 1936d: 489 (7) [Listed]⁴⁸
[Eupteryx] concinna Ribaut 1936b: 126 [Key, notes] : 133 [Notes] : 134; figs. 329-332 [Described, ecology, illustrated]^{3,30,49} : 136 [Comparative notes]
[Eupteryx] concinna De Long and Caldwell 1937c: 68 [Catalogued]⁴¹
Eurhadina concinna Kuntze 1937a: 342, 366 [Ecology]⁵⁰
E[urhadina] concinna Kuntze 1937b: 37 [Ecology]⁵⁰
E[urhadina] concinna Ossiannilsson 1937a: 24 [Listed]³⁹
[Eurhadina] concinna Wagner 1937a: 70 [Key]
Eupteryx concinna Nast 1938d: 232 (8) [Food plants]⁴⁸
E[urhadina] concinna Wagner 1939a: 194 [Listed] : 195 [Food plants]^{2,51,52} : 204 [Comparative notes]
E[urhadina] concinna Wagner 1941a: 171 [Ecology]^{1,31}
E[urhadina] concinna Reclaire 1944a: 239 [Listed]¹⁶ Equals *Eupteryx c[oncinna]* Germ.]
E[upteryx] concinna Roche 1944a: 84 [Listed]⁴
[Cicadella (Eurhadina)] concinna Kloet and Hincks 1945a: 56 [Listed]¹⁴
Eupteryx concinna Lang 1945d: 274 [Ecology]^{15,17}
[Cicadella] concinna De Long and Knull 1946a: 74 [Catalogued]⁴¹ Equals *Eupteryx [concinna]* Germ.]
[Cicadella] concinna Ossiannilsson 1946c: 119 [Key] : 122; figs. 218, 252 [Described, ecology, illustrated]^{38,39,55} : 123 [Comparative notes]
Cicadella concinna Lang 1947a: 24 [Ecology]¹⁷
C[icadella] concinna Lindberg 1947a: 61 [Catalogued]³⁸ Equals *Typhlocyba concinna* Germ. Equals *Eupteryx c[oncinna]* Lindb. Equals *Eurhadina [concinna]* Haupt : 79 [Listed]³⁸

Cicadella concinna Ossiannilsson 1948a: 12 [Listed]^{38,39,45}
53,54,55

E[upteryx] concinna Fagel 1949a: 151 [Listed]⁸

Cicadella concinna Kontkanen 1949d: 94 [Ecology]³⁸

C[icadella] concinna Lindberg 1949a: 37 [Listed]⁵⁶

Cicadella concinna Linnavuori 1949a: 67 [Ecology]³⁸ : 71
[Listed]³⁸

[Cicadella] concinna Oman 1949a: 89 [Catalogued]⁴¹
Equals *Tettigonia [concinna]* Germ.]

[Eurhadina] concinna China 1950a: 248 [Listed]¹⁴

C[icadella] concinna Dlabola 1951a: 4 [Listed]^{3,15,57} Equals
Eupteryx concinna Germ. [in part.]

C[icadella] concinna Kontkanen 1952b: 562 [Listed]^{38,58}

E[urhadina] concinna Linnavuori 1952a: 25, 28 [Ecology]³⁸

E[upteryx] concinna Ribaut 1952a: 449 [Listed]³⁸ : 454
[Key] : 456 [Comparative notes]

Eurhadina concinna Young 1952b: 95 [Catalogued]⁴¹
Equals *Tettigonia [concinna]* Germ.]

[Eurhadina] concinna Ossiannilsson 1953b: 107 Equals
[*Cicadella concinna*]

[Cicadella] concinna Dlabola 1954a: 71 [Ecology]^{15,17,59} : 180
[Key] : 181; pl. XXXII, figs. 696-698 [Notes, illustrated,
catalogued]^{15,17,59}

Tettigonia concinna Esaki and Ito 1954a: 205 To *Cicadella*
pulchella Fall. [error]

E[upteryx] concinna Smreczyński 1954a: 112 [Food plants]
48

LOCALITIES: ¹ Germany. ² Bavaria. ³ France. ⁴ England. ⁵ Galicia.

⁶ Greece. ⁷ Europe. ⁸ Belgium. ⁹ Alsace. ¹⁰ Lorraine. ¹¹ Italy.

¹² Alsace-Lorraine. ¹³ Southern Austria. ¹⁴ Great Britain.

¹⁵ Bohemia. ¹⁶ Netherlands. ¹⁷ Moravia. ¹⁸ Guernsey. ¹⁹ Scotland.

²⁰ Austria. ²¹ Oran. ²² Algeria. ²³ Thuringia. ²⁴ Serbia. ²⁵ Japan.

²⁶ Batavia. ²⁷ Isle of Wight. ²⁸ Wales. ²⁹ Central Europe.

³⁰ Southern Europe. ³¹ Pomerania. ³² Tyrol. ³³ Russia.

³⁴ Woronege. ³⁵ Honshu. ³⁶ Denmark. ³⁷ Carinthia. ³⁸ Finland.

³⁹ Sweden. ⁴⁰ United States. ⁴¹ Massachusetts. ⁴² Normandy.

⁴³ Kiev. ⁴⁴ Schleswig-Holstein. ⁴⁵ Northern Germany. ⁴⁶ Hanover.

⁴⁷ Hamburg. ⁴⁸ Poland. ⁴⁹ Central France. ⁵⁰ Mecklenburg.

⁵¹ Hesse-Nassau. ⁵² Rhenish Hesse. ⁵³ Oland. ⁵⁴ Gotland.

⁵⁵ Norway. ⁵⁶ Bulgaria. ⁵⁷ Yugoslavia. ⁵⁸ North America.

⁵⁹ Slovakia. ⁶⁰ Hungary.

d Billberg (var.) [*pulchella*] [nom. nud.]. See *Eurhadina pulchella* var. *d*
Billberg [nom. nud.].

filiolum Newman. See *Cicadella filiolum* Newman.

germari Zetterstedt. See *Cicadella germari* Zetterstedt.

kirschbaumi Wagner

Eurhadina kirschbaumi Wagner 1937a: 69; fig. 1 [n. sp., illustrated, food plants]¹ : 70 [n. sp., key]

Eupteryx kirschbaumi Nast 1938d: 226 (2), 234 (10) [Listed]² : 232 (8) [Food plants]²

[*Eurhadina*] *kirschbaumi* Wagner 1939a: 194, 195 [Listed]³

Cicadella kirschbaumi Linnavuori 1949c: 150 [Notes, food plants]^{3,4,5}

Eurhadina kirschbaumi Pesson 1951a: 1430; Text fig. 1257-E [Morphology of genitalia illustrated]

E[urhadina] kirschbaumi Wagner 1951b: 24 [Ecology]¹

Eurhadina kirschbaumi Linnavuori 1952a: 25, 28, 30 [Ecology]⁵

Eupteryx kirschbaumi Ribaut 1952a: 455 [Key] : 456; fig. 1199 [Described, food plants, illustrated]^{5,6,7}

E[upteryx] kirschbaumi Smreczyński 1954a: 112 [Food plants]²

LOCALITIES: ¹ Bavaria. ² Poland. ³ Germany. ⁴ Northern Europe.

⁵ Finland. ⁶ Alsace. ⁷ Eastern Germany.

loewii Then

Eupteryx loewii Then 1886a: 54 [n. sp.]¹ : 41 [Listed]¹

E[upteryx] lowii [sic] Then 1886a: 41 [Listed]⁴

[*Eupteryx*] *loewii* Puton 1886b: 87 [Listed]^{2,3}

Eupteryx loewii Puton 1888c: 257 [Food plants]⁵

Eupteryx lowii [sic] Duda 1890a: 18 [Food plants]⁶

[*Eupteryx*] *loewii* Duda 1892a: 35 [Listed]⁶

[*Eupteryx*] *loewii* Lethierry 1892b: 26 [Listed]⁷

E[upteryx] lowii [sic] Spitzner 1892a: 33 [Listed]¹

E[upteryx] lowii [sic] Melichar 1896a: 329 [Key]

Eupteryx loewii Melichar 1896a: 332 [Described, food plants, catalogued]^{1,4}

[*Eupteryx*] *loewii* Horváth 1897c: 45 [Listed]⁸

[*Eupteryx*] *loewii* Puton 1899a: 85 [Listed]^{2,3}

[*Eupteryx*] *loewii* Hüeber 1904a: 257 [Listed]⁹

[*Eupteryx*] *loewii* Heüber 1904b: 257 [Listed]⁹

Eupteryx loewii Bierman 1907e: 166 [Listed]¹⁰

[*Eupteryx*] *loewii* Oshanin 1907a: 201 [Catalogued]^{4,8,11}

Eupt[eryx] loewii Oshanin 1908b: 438 [Listed]¹⁰

E[upteryx] lowii [sic] Haupt 1912b: 454 (9) [Listed]¹²

[*Eupteryx*] *loewii* Oshanin 1912a: 112 [Listed]¹³

[*Eupteryx*] *loewii* Jacobsen 1915a: 326 [Listed]¹⁴

E[upteryx] lowii [sic] Jensen-Haarup 1918b: 104 [Key]

- [*Eupteryx*] *lowi* [sic] Jensen-Haarup 1918c: 137 [Described]
¹⁴
- [*Eupteryx*] *lowi* [sic] Jensen-Haarup 1920a: 166 [Key] :
 168 [Described]^{13,14}
- Eupteryx loewii* Laing 1920a: 196; fig. 1 [Described, illustrated, catalogued]²¹
- Eupteryx loewi* Jensen-Haarup 1922a: 1; figs. 6a-d [Life history, illustrated]¹⁴
- Eupteryx loewi* Butler 1924a: 232 [Notes]¹⁵
- Eupteryx loewi* China 1924a: 213 [Ecology]²¹
- E[upteryx]* *loewi* Jensen-Haarup 1924a: 332, 333 [Listed]
- [*Eupteryx*] *lowii* [sic] Edwards 1926a: 56 [Key, taxonomy]
²⁶
- E[upteryx]* *loewi* Blöte 1927b: 98 [Described]¹⁰ : 94 [Key]
- Eupteryx loewi* Blöte 1927d: 224 [Listed]¹⁰
- [*Eurhadina*] *lowi* [sic] Haupt 1935a: 220 [Key, food plants]
¹³
- Eupteryx loewi* Rapp 1935a: 49 [Listed]¹²
- E[urhadina]* *lowi* [sic] Wagner 1935a: 33; figs. 3a-b [Notes, illustrated]^{10,14,16,17,18,19,20,21} : 34 [Key]
- Eupteryx loewi* Ribaut 1936b: 126 [Key, notes] : 133 [Notes] : 136; figs. 339-340 [Described, food plants, illustrated, comparative notes]^{4,8,9,10,14,22,23}
- Eurhadina lowi* [sic] Kuntze 1937a: 342, 366 [Ecology]²⁴
- E[urhadina]* *lowi* [sic] Kuntze 1937b: 37 [Ecology]²⁴
- Eurhadina lowi* [sic] Ossiannilsson 1937a: 24 [Ecology]²⁵
- [*Eurhadina*] *lowi* [sic] Wagner 1937a: 70 [Key]
- [*Eupteryx*] *loewi* China 1938b: 196 [Catalogued]²⁶
- E[urhadina]* *loewi* Wagner 1939a: 195 [Food plants]²⁷
- E[urhadina]* *loewi* Wagner 1941a: 171 [Food plants]^{24,28}
- E[urhadina]* *loewi* Reclaire 1944a: 239 [Listed]¹⁰ Equals
Eupteryx l[oeui] Then]
- E[upteryx]* *loewii* Roche 1944a: 84 [Listed]²¹
- [*Cicadella* (*Eurhadina*)] *lowii* [sic] Kloet and Hincks 1945a: 56 [Listed]²⁶
- [*Cicadella*] *loewi* Ossiannilsson 1946c: 119 [Key] : 123; fig. 220 [Described, ecology, illustrated]^{14,25}
- Cicadella loewi* Lang 1947a: 24 [Ecology]¹
- Cicadella loewi* Ossiannilsson 1948a: 12 [Listed]^{14,19,25}
- E[upteryx]* *loewi* Fagel 1949a: 151 [Listed]⁷
- C[icadella]* *loewi* Lindberg 1949a: 37 [Listed]²⁹
- [*Eurhadina*] *lowii* [sic] China 1950a: 248 [Listed]²⁶

- C[icadella] loewi* [sic] Dlabola 1951a: 4 [Listed]^{4,6,11,27}
 Equals *Eupteryx concinna* Germ. [in part] Equals *Eupteryx loewi* Then
- Eurhadina lowi* [sic] Wagner 1951a: 12, 16, 21 [Phylogeny]
E[upteryx] loewi Ribaut 1952a: 449 [Listed]²⁵ : 455 [Key, food plants]
- Eurhadina loewi* Young 1952b: 95 [Catalogued]³⁰ Equals *Eupteryx [loewi] Then*
- [*Eurhadina*] *loewi* Ossiannilsson 1953b: 107 Equals [*Cicadella loewi*]
- [*Cicadella*] *loewi* Dlabola 1954a: 71 [Ecology]^{1,6,31} : 180 [Key] : 182; pl. XXXII, figs. 699-701 [Notes, illustrated, catalogued]^{1,6,31}
- E[upteryx] loewi* Smreczyński 1954a: 112 [Food plants]³²
- LOCALITIES: ¹ Moravia. ² Southern Germany. ³ Southern Austria.
⁴ Austria. ⁵ Lorraine. ⁶ Bohemia. ⁷ Belgium. ⁸ Hungary.
⁹ Germany. ¹⁰ Netherlands. ¹¹ France. ¹² Thuringia. ¹³ Central Europe. ¹⁴ Denmark. ¹⁵ Southern England. ¹⁶ Bremen.
¹⁷ Schleswig-Holstein. ¹⁸ Hanover. ¹⁹ Northern Germany.
²⁰ Hamburg. ²¹ Engand. ²² Northern France. ²³ Eastern France.
²⁴ Mecklenburg. ²⁵ Sweden. ²⁶ Great Britain. ²⁷ Bavaria.
²⁸ Pomerania. ²⁹ Bulgaria. ³⁰ Long Island. ³¹ Slovakia. ³² Poland.

lowi. Typographical error for *Eurhadina loewi* Then.

ornatipennis Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.

pictilis Stål. See *Cicadella pictilis* Stål.

pulchella Fallén

- C[icada] pulchella* Fallén 1806a: 36 [n. sp.]¹
- [*Cicada*] *puchella* [sic] Billberg 1820a: 73 [Listed]¹
- C[icada] pulchella* Fallén 1826a: 55 [Described, catalogued]¹
- C[icada] pulchella* Zetterstedt 1828a: 540 [Decribed, catalogued]²
- [*Typhlocyba*] *pulchella* Herrich-Schäffer 1835a: 67 [Key] : 111 Equals *Cic[ada pulchella]* Fall. Equals *Typhl[ocyba] tenerrima* Panz. [error]
- [*Typhlocyba*] *pulchella* Herrich-Schäffer 1838c: 16 [Key, comparative notes] Equals *T[yphlocyba] concinna* Germ. [error]
- C[icadula] pulchella* Zetterstedt 1840a: 301 [Described, catalogued]^{2,3} Equals *Cicada pulchella* Fall.
- T[yphlocyba] pulchella* Burmeister 1841a: [3] [Key, catalogued] Equals *T[yphlocyba] concinna* Germ. [error]
- [*Typhlocyba*] *pulchella* Dahlbom 1850a: 179 [Listed]⁴
- T[yphlocyba] lutea* Hardy 1850a: 418 [n. sp.]⁵

- Cicada pulchella* Walker 1851b: 899 To *Typhlocyba pulchella* Herr.-Schäff. [error]
- Cicadula pulchella* Walker 1851b: 899 To *Typhlocyba pulchella* Herr. Schäff. [error]
- Typhlocyba lutea* Walker 1851b: 899 To *Typhlocyba pulchella* Herr.-Schäff. (?) [error]
- Typhlocyba pulchella* Boheman 1852b: 212 [Ecology]¹
- [*Typhlocyba*] *pulchella* Dohrn 1859a: 86 [Listed]⁶ Equals [*Typhlocyba*] *lutea* Hardy (?) Equals [*Typhlocyba*] *ornatipennis* Curt.
- [*Typhlocyba*] *pulchella* Walker 1860a: 21 [Catalogued]⁵
- [*Typhlocyba*] *lutea* Walker 1860a: 21 [Catalogued]⁵
- Typhlocyba pulchella* Flor 1861a: 380 [Key] : 380, 418 Equals [*Typhlocyba*] *concinna* Germ. [error] : 418 [Described, catalogued]^{1,2,4,6,7,8} Equals *Cicada* [*pulchella*] Fall. Equals *Cicadula* [*pulchella*] Zett. Equals *Typhlocyba concinna* Herr.-Schäff. [error] Equals *Tettigonia concinna* Germ. [error]
- [*Typhlocyba*] *pulchella* de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [Comparative notes, catalogued]⁹
- [*Typhlocyba*] *aurantiaca* Snellen van Vollenhoven in de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [n. sp.]⁹
- [*Typhlocyba*] *pulchellus* Morris 1865a: 112 [Listed]¹⁰
- E[upteryx] pulchella* Bold 1867a: 130 [Listed]⁵
- Cicada pulchella* Dallas 1867a: 556 [Catalogued]
- [*Eupteryx*] *pulchellus* Marshall 1867a: 200 [Key]
- Eupteryx pulchellus* Marshall 1867d: 266 [Described, ecology, catalogued]¹⁰ Equals *Cicada pulchella* Fall. Equals *T[yphlocyba] pulchella* Flor Equals *Eupt[eryx] ornatipennis* Curt. Equals *Tettigonia concinna* Germ. [error]
- T[yphlocyba] pulchella* Kirschbaum 1868b: 190 [Key, ecology, catalogued]¹²
- T[yphlocyba] pulchella* Sahlberg 1868b: 196 [Listed]¹⁴
- Typhlocyba pulchella* Nowicki 1870a: 240 [Listed]¹⁵
- [*Typhlocyba*] *pulchella* Oshanin 1870a: 68 [Listed]¹⁶
- Typhlocyba pulchella* Oshanin 1871b: 43 [Listed]¹⁶
- E[upteryx] pulchella* Sahlberg 1871a: 33, 46 [Listed]^{1,17} : 190 [Key] : 199 [Key, described, food plants, catalogued]^{1,3,7,17} Equals *Cicada* [*pulchella*] Fall. Equals *Cicadula* [*pulchella*] Zett. Equals *Typhlocyba* [*pulchella*] Flor Equals *Typhlocyba concinna* Herr.-Schäff. [error]

- [*Typhlocyba*] *pulchella* Fieber 1872a: 15 [Listed]¹⁹ Equals
 [*Typhlocyba*] *lutea* Hardy
- Typhlocyba pulchella* Lethierry 1874a: 270 (66) [Ecology]²⁰
 : 274 (70), 285 (81) [Key]
- T[yp]hlocyba pulchella* Raddatz 1874a: 97 [Ecology]²¹
- [*Eupteryx*] *pulchellus* Douglas 1875b: 27 [Catalogued]¹⁰
- [*Typhlocyba*] *pulchella* Kittel 1875a: 8 [Listed]²²
- [*Eupteryx*] *pulchella* Puton 1875a: 147 [Listed]¹⁹ Equals
 [*Eupteryx*] *lutea* Hardy
- [*Eupteryx*] *pulchellus* Douglas and Scott 1876a: 84 [Catalogued]¹⁰ Equals *Cicada pulchella* Fall. Equals *Cicadula pulchella* Zett. Equals *Typhlocyba pulchella* Flor Equals *Eupteryx ornatipennis* Curt. Equals *Typhlocyba stellulata* Burm. [error] Equals *Typhlocyba concinna* Herr.-Schäff. [error]
- E[upteryx] pulchella* Dale 1878a: 309 [Listed]⁵
- [*Eupteryx*] *pulchella* Lethierry 1878c: xxxix [Listed]²³
- Typhlocyba pulchella* Reiber 1878a: 70 [Ecology]²⁴
- E[upteryx] pulchellus* Norman 1879a: 256 [Listed]²⁵
- E[upteryx] pulchellus* Norman 1880a: 214 [Listed]²⁵
- E[upteryx] pulchella* Reiber and Puton 1880a: 72 [Ecology]^{24,26}
- E[upteryx] pulchellus* Cooke 1882a: 72 [Listed]⁵
- Eupteryx pulchellus* Bloomfield 1883a: 34 [Listed]⁵
- Eupteryx pulchellus* Edwards 1884c: 717 [Food plants]
- T[yp]hlocyba pulchella* Fieber 1884b: 100 [Key, catalogued]^{1,2,5,6,18} Equals *Cicada pulchella* Fall. Equals *Cicadula [pulchella]* Zett. Equals *Eupteryx [pulchella]* Marsh. Equals *E[upteryx] ornatipennis* Curt.
- [*Eupteryx*] *pulchella* Kieffer 1884a: 81 [Ecology]²⁶
- E[upteryx] pulchella* Lomnicki 1884a: 238 [Listed]²⁷
- Eu[pteryx] pulchella* Mayr 1884a: 39 [Listed]^{6,18,28,29}
- Eupterix pulchella* Girard 1885a: 875 [Listed]¹⁹
- Eupteryx pulchella* Löw 1886a: 498 [Ecology]³⁰
- [*Eupteryx*] *pulchella* Puton 1886b: 87 [Listed]¹⁹ Equals
 [*Eupteryx*] *lutea* Hardy
- E[upteryx] pulchella* Then 1886a: 41 [Ecology]^{19,27,68}
- E[upteryx] pulchella* Dubois 1888a: 171 (75) [Ecology]²⁰
- Eupteryx pulchellus* Edwards 1888d: 87 [Key]¹⁰ : 94 [Described, food plants, catalogued]¹⁰ Equals *Cicada pulchella* Fall. Equals *Cicadula pulchella* Zett. Equals *Typhlocyba pulchella* Flor Equals *E[upteryx] ornatipennis* Curt.

- Eupteryx pulchella* Woodworth 1888b: 76 Equals [*Cicadula pulchella* Fall.
- E[upteryx] pulchellus* Edwards 1889a: 707 [Food plants]⁵
- E[upteryx] pulchella* Dominique 1890a: 115 (31) [Ecology]²⁰
- [*Eupteryx*] *pulchella* Duda 1890a: 19 [Food plants]³¹
- E[upteryx] pulchella* Funk 1890a: 142 [Listed]²²
- [*Eupteryx*] *pulchellus* Saunders and Edwards 1890a: 14 [Listed]¹⁰
- Eupteryx pulchelus* [sic] Buckton 1891c: 115; pl. LXV, figs. 3, 3a-b [Described, food plants, illustrated, catalogued]⁵ Equals *Cicada pulchella* Fall. Equals *Cicadula pulchella* Zett. Equals *Typhlocyba pulchella* Flor. Equals *Eupteryx ornatipennis* Curt.
- E[upteryx] pulchellus* Buckton 1891c: 114 [Key] : 121 [Comparative notes]
- Eupteryx pulchella* Fokker 1891a: 376 [Listed]⁹ Equals *Typhlocyba aurantiaca* Snell.
- [*Eupteryx*] *pulchella* Coubeaux 1892a: 36 (3) [Listed]²³
- E[upteryx] pulchella* Dominique 1892a: 123 [Ecology]²⁰
- [*Eupteryx*] *pulchella* Duda 1892a: 35 [Listed]³¹ Equals [*Eupteryx*] *lutea* Hardy
- [*Eupteryx*] *pulchella* Lethierry 1892b: 26 [Listed]²³
- E[upteryx] pulchella* Bezzi 1893a: 113 (33) [Listed]³²
- E[upteryx] pulchellus* M'Gregor 1893a: 221 [Listed]²⁵
- Eupteryx pulchella* Krieghoff 1894a: 290 [Ecology]³³
- Eupteryx pulchellus* Edwards 1896a: pl. 24, fig. 4 [Illustrated]
- [*Eupteryx*] *pulchellus* Edwards 1896b: 201 [Key]¹⁰ : 208 [Described, comparative notes, food plants]¹⁰
- Eupteryx pulchella* Melichar 1896a: 329 [Key] : 333 [Comparative notes] : 334; pl. XII, fig. 30 [Described, food plants, illustrated, catalogued]^{6,12,19,27,68} Equals *Cicada* [*pulchella* Fall.] Equals *Cicadula* [*pulchella* Fall.] Equals *Typhlocyba* [*pulchella* Fall.] Equals *E[upteryx] ornatipennis* Curt.
- [*Eupteryx*] *pulchella* Horváth 1897c: 45 [Listed]³⁴
- [*Eupteryx*] *pulchella* Puton 1899a: 85 [Listed]¹⁹ Equals [*Eupteryx*] *lutea* Hardy
- Eupteryx pulchella* Fokker 1900e: 16 [Listed]^{33,35,36}
- E[upteryx] pulchella* Lameere 1900a: 131 [Key]²³ : 132 [Ecology]²³

[*Eupteryx*] *pulchella* Lambertie 1901a: 196 (68) [Ecology]²⁰

Eupteryx pulchella Cobelli 1902a: 25 [Listed]²⁹

E[*upteryx*] *pulchella* Dominique 1902a: 210 [Ecology]²⁰

Eupteryx pulchella Graeffe 1903a: 46 (6) [Ecology]³⁷

[*Eupteryx*] *pulchella* Hübner 1904a: 257 [Listed]⁶ Equals
[*Eupteryx*] *lutea* Hardy

[*Eupteryx*] *pulchella* Hübner 1904b: 257 [Listed]⁶ Equals
[*Eupteryx*] *lutea* Hardy

[*Eupteryx*] *pulchellus* Morley 1905b: 31 [Ecology]⁵

Eupteryx pulchella Matsumura 1906a: 67 [Ecology]³⁸

Eupteryx pulchella Bierman 1907c: 53 [Notes]⁹

Eupteryx pulchellus Butler 1907a: 54 [Notes]⁵ : 57 [Listed]⁵

Eupteryx pulchella Matsumura 1907b: 87 [Listed]³⁹

[*Eupteryx*] *pulchella* Oshanin 1907a: 201 [Catalogued]^{1,2,6,7,10,16,17,20,34,40,41,42,43,68} Equals *Cicada pulchella* Fall. Equals
Typhlocyba lutea Hardy Equals *Typhlocyba pulchella* Flor

E[*upteryx*] *pulchella* Oshanin 1907b: 239 (27) [Listed]⁴⁴

Eupt[*eryx*] *pulchella* Oshanin 1908b: 438 [Catalogued]^{9,23,44}
Equals *Typhlocyba aurantiaca* Snell.

[*Eupteryx*] *pulchellus* Saunders and Edwards 1908a: 14
[Listed]¹⁰

Eupteryx pulchellus Whittaker 1908a: 21 [Listed]⁵

E[*upteryx*] *pulchellus* Butler 1909a: 470 [Notes, ecology]⁴⁵

[*Eupteryx*] *pulchella* Lambertie 1910a: 70 [Ecology]²⁰
Equals [*Eupteryx*] *lutea* Hardy

E[*upteryx*] *pulchella* Haupt 1912b: 454 (9) [Listed]³³

Eupterix pulchella Lambertie 1912a: 80 [Ecology]²⁰

[*Eupteryx*] *pulchella* Oshanin 1912a: 112 [Listed]^{46,47}
Equals [*Eupteryx*] *aurantiaca* Snell. Equals [*Eupteryx*] *lutea* Hardy

[*Eupteryx*] *pulchella* Schmidt 1912g: 160 [Ecology]⁴⁸

E[*upteryx*] *pulchella* von Dalla Torre 1913a: 153 [Listed]²⁹

[*Eupteryx*] *pulchella* Melichar 1913e: 9 [Listed]^{49,50}

[*Eupteryx*] *pulchella* Jacobsen 1915a: 327 [Listed]⁵¹

Eupteryx pulchella Matsumura 1916b: 394 [Notes]

Eupteryx pulchella Matsumura 1917b: 394 [Notes]

E[*upteryx*] *pulchella* Jensen-Haarup 1918b: 104 [Key]

E[*upteryx*] *pulchella* Jensen-Haarup 1918c: 138; figs. 48a-a₂
[Described, illustrated]⁵¹

[*Eupteryx*] *pulchellus* Lyle 1919a: 10 [Ecology, parasites]⁵

- Eupteryx pulchella* Jensen-Haarup 1920a: 166 [Key] : 168; figs. 73a-a_{II} [Described, illustrated]^{2,46,47,51}
- Eupteryx pulchella* Matsumura 1920a: 299 [Described, economics]³⁹
- E[upteryx] pulchella* Tullgren and Wahlgren 1920a: 149 [Notes]^{1,2}
- E[upteryx] pulchella* Prohaska 1923a: 93 [Notes, ecology]⁵²
- Eupteryx pulchella* Jensen-Haarup 1924a: 332 [Life history notes]⁵¹
- E[upteryx] pulchella* Lindberg 1924a: 37, 45 [Listed]¹⁷
- Eupteryx pulchella* Lindberg 1924b: 43 [Ecology]¹
- E[upteryx] pulchellus* Brown 1925a: 63 [Listed]⁵³
- E[upteryx] pulchella* Kupka 1925a: 110 [Food plants]²⁰
- E[upteryx] pulchellus* Edwards 1926a: 55 [Key]¹⁰ : 56 [Taxonomy]¹⁰
- Eu[pteryx] pulchella* Rémy-Perrier 1926a: 87 [Key, ecology]²⁰
- E[upteryx] pulchella* Blöte 1927b: 94 [Key] : 99; fig. 51 [Described, illustrated]⁹
- Eupteryx pulchella* Blöte 1927c: 55 [Listed]⁹ Equals *Typhlocyba* [pulchella Fall.] Equals *Typhlocyba aurantiaca*
- Eupteryx pulchella* Blöte 1927d: 225 [Listed]⁹
- E[upteryx] pulchella* Poisson and Poisson 1927a: 140 [Ecology]⁵⁴
- E[upteryx] pulchellus* Brown 1928a: 64 [Listed]⁵³
- E[upteryx] pulchella* Filipieff 1928a: 155 [Key]⁴⁹
- Eupteryx pulchella* Ivanov 1928b: 499 [Listed]⁵⁵
- Eupteryx pulchella* Ivanov 1928c: 195 [Listed]⁵⁵
- E[upteryx] pulchellus* Brown 1929a: 42 [Listed]⁵
- Eupteryx pulchella* Lallemand 1929e: 5 [Listed]⁵⁶
- E[upteryx] pulchella* Britten 1930a: 73 [Listed]⁵
- E[urhadina] pulchella* Haupt 1931b: 228 [Ecology]²¹
- Eupteryx pulchella* Matsumura 1931b: 63; pl. II, figs. 4a-b [Catalogued, illustrated]^{19,57,58,59} Equals *Cicada pulchella* Fall.
- E[urhadina] pulchella* Rabeler 1931a: 228 [Ecology]²¹
- Eupteryx pulchella* Matsumura 1932b: 254 [Notes]³⁹
- Eupteryx pulchella* Matsumura 1934b: 8 [Listed]³⁹
- [Eurhadina pulchella]* McAtee 1934a: 106 [Catalogued] Equals *Cicada pulchella* Fall.
- E[upteryx] pulchella* Murray 1934a: 263 [Ecology]²⁵
- Eupteryx pulchellus* Thornley 1934a: 81 [Listed]⁵
- E[upteryx] pulchellus* Halbert 1935a: 310 [Listed]⁶⁰

- [*Eurhadina*] *pulchella* Haupt 1935a: 220; fig. 422 [Key, food plants, illustrated]^{46,47,61}
- [*Eupteryx*] *pulchella* Karl 1935a: 139 [Listed]⁴⁸
- Eupteryx pulchella* Rapp 1935a: 49 [Listed]³³
- Eu[pteryx] pulchella* Rémy-Perrier 1935a: 87 [Key, ecology]²⁰
- E[urhadina] pulchella* Wagner 1935a: 34 [Key] : 35; figs. 5a-b [Ecology, illustrated]^{5,9,21,51,71,72,73,74}
- Eupteryx pulchella* Ribaut 1936b: 126, 127 [Key] : 133; figs. 324-328 [Described, ecology, illustrated]^{20,46,47} Equals [*Eupteryx*] *aurantiaca* Snell. Equals [*Eupteryx*] *lutea* Hardy : 136, 138 [Comparative notes]
- Eurhadina pulchella* Kuntze 1937a: 340, 342, 366 [Ecology]²¹
- E[urhadina] pulchella* Kuntze 1937b: 37 [Ecology]²¹
- Typhlocyba pulchella* Wagner 1937a: 69 [Listed]
- E[urhadina] pulchella* Wagner 1937a: 69 [Comparative notes] : 70 [Key]
- E[urhadina] pulchella* Wagner 1937c: 155 [Listed]⁷⁴
- Eupteryx pulchella* Watanabe 1937a: 112, 225, 229, 267, 316 [Economics]³⁹
- Eupteryx pulchella* Nast 1938d: 231 (7) [Food plants]¹⁵
- Eupteryx (Eurhadina) pulchella* Ossiannilsson 1938b: 75 [Catalogued]² Equals *Cicadula pulchella* Fall. Equals [*Cicadula pulchella*] var. *b*
- E[upteryx] pulchella* Cerutti 1939a: 89 [Food plants]¹⁸
- Eupteryx pulchella* de Seabra 1939c: 173 [Listed]⁵⁶
- E[urhadina] pulchella* Wagner 1939a: 194 [Food plants]^{22, 62,63,64}
- E[urhadina] pulchella* Wagner 1941a: 171 [Ecology]^{21,48}
- Eurhadina pulchella* Lang 1942a: 18 [Notes]^{11,31}
- [*Eupteryx*] *pulchella* de Seabra 1942a: 10 [Listed]⁵⁶
- E[urhadina] pulchella* Reclaire 1944a: 239 [Ecology]⁹
- E[upteryx] pulchellus* Roche 1944a: 84 [Listed]⁵
- [*Cicadella (Eurhadina)*] *pulchella* Kloet and Hincks 1945a: 56 [Listed]¹⁰
- Eupteryx pulchella* Lang 1946a: 154 [Listed]¹¹
- Eurhadina pulchella* Moosbrugger 1946a: 75 [Listed]⁶⁵
- [*Cicadella*] *pulchella* Ossiannilsson 1946c: 118 [Key] : 122; 217, 251 [Described, ecology, illustrated]^{1,17,51,68}
- [*Eurhadina pulchella*] Evans 1947a: 202 [Listed]¹ Equals *Cicada pulchella* Fall. To [*Cicadella pulchella* Fall.]
- C[icadella] pulchella* Lindberg 1947a: 61 [Catalogued]¹⁷
- Equals *Cicada pulchella* Fall. Equals *Eurhadina p[ul-*

- chella*] Haupt Equals *Eupteryx p[ulchella]* Sahlb. : 79 [Listed]¹⁷
- Cicadella pulchella* Ossiannilsson 1948a: 12 [Listed]^{1,4,13,17,51,66,67,72}
- E[upteryx] pulchella* Fagel 1949a: 152 [Listed]²³
- C[icadella] pulchella* Kontkanen 1949b: 96 [Ecology]¹⁷
- Cicadella pulchella* Nuorteva 1949a: 143 [Ecology]¹⁷
- [Eurhadina] pulchella* China 1950a: 248 [Listed]¹⁰
- C[icadella] pulchella* Kontkanen 1950c: 86 [Listed]¹⁷
- C[icadella] pulchella* Dlabola 1951a: 4 [Listed]^{11,31,68}
- Equals *Eupteryx pulchella* Fall.
- Eurhadina pulchella* Wagner 1951a: Fig. 8 [Illustrated]
- E[urhadina] pulchella* Wagner 1951b: 24 [Ecology]²²
- Eurhadina pulchella* Fischer 1952a: 111 [Listed]⁶⁹
- Eurhadina pulchella* Ishihara 1952e: 60 [Ecology]³⁹
- E[urhadina] pulchella* Linnavuori 1952a: 25, 28 [Ecology]¹⁷
- E[urhadina] pulchella* Linnavuori 1952e: 71 [Listed]¹⁷
- C[icadella] pulchella* Nuorteva 1952a: 203 [Ecology]¹⁷
- [Eurhadina pulchella]* Young 1952b: 93; pl. 31, figs. 82B-F [Illustrated] Equals *Cicada pulchella* Fall.
- [Eurhadina] pulchella* Ishihara 1953b: 31; pl. 8, fig. 2 [Illustrated, catalogued]^{19,57,58,59} Equals *Cicada [pulchella]* Fall.]
- Eurhadina pulchella* Ishihara et al. 1953a: 119 [Listed]⁵⁹
- Eurhadina pulchella* Ossiannilsson 1953b: 107 [Listed]¹
- Equals [*Cicadella pulchella* Fall.]
- [Cicadella] pulchella* Dlabola 1954a: 71 [Ecology]^{11,31,70} : 180 [Key] : 181; pl. XXXII, figs. 693-695; pl. LIX, fig. 1421 [Notes, ecology, illustrated, catalogued]^{11,31,70}
- Cicadella pulchella* Esaki and Ito 1954a: 205 [Food plants, catalogued]^{1,19,39,40,57,58,59} Equals *Cicada pulchella* Fall.
- Equals *Cicadula pulchella* Fall. Equals *Typhlocyba lutea* Hardy Equals *Typhlocyba auratiaca* [sic] Snell. Equals *Eupteryx pulchella* Marsh. Equals *Tettigonia concinna* Germ. [error]
- E[upteryx] pulchella* Smreczyński 1954a: 112 [Food plants]¹⁵

LOCALITIES: ¹ Sweden. ² Lapland. ³ Scandinavia. ⁴ Gotland.
⁵ England. ⁶ Germany. ⁷ Livonia. ⁸ Brandenburg. ⁹ Netherlands.
¹⁰ Great Britain. ¹¹ Moravia. ¹² Hesse. ¹³ Oland. ¹⁴ Karelia.
¹⁵ Poland. ¹⁶ Moscow. ¹⁷ Finland. ¹⁸ Switzerland. ¹⁹ Europe.
²⁰ France. ²¹ Mecklenburg. ²² Bavaria. ²³ Belgium. ²⁴ Alsace.
²⁵ Scotland. ²⁶ Lorraine. ²⁷ Galicia. ²⁸ Alsace-Lorraine. ²⁹ Tyrol.
³⁰ Southern Austria. ³¹ Bohemia. ³² Italy. ³³ Thuringia.
³⁴ Hungary. ³⁵ Oran. ³⁶ Algeria. ³⁷ Serbia. ³⁸ Western Prussia.

- ³⁹ Japan. ⁴⁰ Central Russia. ⁴¹ Maritime Territory. ⁴² Ryazan.
⁴³ Lipetsk. ⁴⁴ Saint Petersburg. ⁴⁵ Isle of Wight. ⁴⁶ Northern
Europe. ⁴⁷ Central Europe. ⁴⁸ Pomerania. ⁴⁹ Russia. ⁵⁰ Woronege.
⁵¹ Denmark. ⁵² Carinthia. ⁵³ Wales. ⁵⁴ Normandy. ⁵⁵ Kiev.
⁵⁶ Portugal. ⁵⁷ Hokkaido. ⁵⁸ Honshu. ⁵⁹ Shikoku. ⁶⁰ Ireland.
⁶¹ Eastern Europe. ⁶² Hesse-Nassau. ⁶³ Rhenish Hesse. ⁶⁴ Rhine
Province. ⁶⁵ Vorarlberg. ⁶⁶ Norway. ⁶⁷ Eastern Baltic States.
⁶⁸ Austria. ⁶⁹ Swabia. ⁷⁰ Slovakia. ⁷¹ Schleswig-Holstein.
⁷² Northern Germany. ⁷³ Hanover. ⁷⁴ Hamburg.

pulchella var. a Fallén

[*Cicada pulchella*] var. *a* Fallén 1826a: 55 [n var.]¹

LOCALITIES: ¹ Sweden.

pulchella var. a Marshall

[*Eupteryx pulchella*] var. *a* Marshall 1867d: 266 [n. var.]¹

[*Eupteryx pulchella*] var. *a* Sahlberg 1871a: 199 [Comparative notes]

LOCALITIES: ¹ Great Britain.

pulchella var. a Zetterstedt

[*Cicada pulchella*] var. *a* Zetterstedt 1828a: 540 [n. var.]¹

[*Cicadula pulchella*] var. *a* Zetterstedt 1840a: 301 [Described, catalogued]¹ Equals *Cicada pulchella* Fall.

LOCALITIES: ¹ Lapland.

pulchella var. β Fallén

[*Cicada pulchella*] var. β Fallén 1806a: 36 [n. var.]¹

[*Cicada pulchella*] var. β Fallén 1826a: 55 [n. var.]¹

[*Cicada pulchella*] var. β Zetterstedt 1828a: 540 [Comparative notes]

[*Cicada pulchella*] var. β Zetterstedt 1840a: 301 [Comparative notes]

[*Cicada pulchella*] var. β Sahlberg 1871a: 200 To [*Eupteryx pulchella*] var. *c*

LOCALITIES: ¹ Sweden.

pulchella var. b Marshall

[*Eupteryx pulchella*] var. *b* Marshall 1867d: 266 [n. var.]¹

LOCALITIES: ¹ Great Britain.

pulchella var. b Zetterstedt

[*Cicada pulchella*] var. *b* Zetterstedt 1828a: 540 [n. var.]¹

[*Cicadula pulchella*] var. *b* Zetterstedt 1840a: 301 [Described, catalogued]¹

[*Typhlocyba pulchella*] var. *b* Sahlberg 1868b: 196 [Listed]²

[*Eupteryx pulchella*] var. *b* Sahlberg 1871a: 199 [Described, catalogued] Equals [*Cicadula pulchella*] var. *b* Zett.

[*Cicadula pulchella*] var. *b* Ossiannilsson 1938b: 75 To *Eupteryx* (*Eurhadina*) *pulchella* Fall.

LOCALITIES: ¹ Lapland. ² Karelia.

pulchella var. *b* Billberg [nom. nud.]

[*Cicada pulchella*] var. *b* Billberg 1820a: 73 [nom. nud., listed]¹

LOCALITIES: ¹ Sweden.

pulchella var. *c* Billberg [nom. nud.]

[*Cicada pulchella*] var. *c* Billberg 1820a: 73 [nom. nud., listed]¹

LOCALITIES: ¹ Sweden.

pulchella var. *c* Sahlberg

[*Eupteryx pulchella*] var. *c* Sahlberg 1871a: 200 [n. var.] Equals [*Cicada pulchella*] var. β Fall.

pulchella var. *d* Billberg [nom. nud.]

[*Cicada pulchella*] var. *d* Billberg 1820a: 73 [nom. nud., listed]¹

LOCALITIES: ¹ Sweden.

pulchella var. *ornatipennis* Curtis

[*Eupteryx*] *ornatipennis* Curtis 1829a: 192 [nom. nud., listed]¹

[*Eupteryx*] *ornatipennis* Curtis 1837a: 221 [nom. nud., listed]¹

[*Eupteryx*] *ornatipennis* Curtis 1837d: pl. 640 [n. sp., illustrated, food plants]²

T[typhlocyba] *ornatipennis* Burmeister 1841a: [3] [Key, catalogued]

Eupteryx ornatipennis Walker 1851b: 899 To *Typhlocyba pulchella* Herr.-Schäff. [error]

Typhlocyba ornatipennis Walker 1851b: 899 To *Typhlocyba pulchella* Herr.-Schäff. [error]

[*Typhlocyba*] *ornatipennis* Dohrn 1859a: 86 To [*Typhlocyba*] *pulchella* Fall.

[*Eupteryx*] *ornatipennis* Curtis 1862a: pl. 640 [n. sp., reprinted, illustrated, food plants]²

Eupt[eryx] *ornatipennis* Marshall 1867d: 266 To *Eupteryx pulchellus* Fall.

- [*Typhlocyba pulchella*] *ornatipennis* Fieber 1872a: 15 [Listed]
- [*Eupteryx pulchella*] *ornatipennis* Puton 1875a: 147 [Listed]
- Eupteryx ornatipennis* Douglas and Scott 1876a: 84 To [*Eupteryx*] *pulchellus*
- E*[*upteryx*] *ornatipennis* Fieber 1884b: 100 To *T*[*yphlocyba*] *pulchella* Fall.
- [*Typhlocyba pulchella*] var. *a* Fieber 1884b: 100 [n. var.]
- [*Eupteryx pulchella*] *ornatipennis* Puton 1886b: 87 [Listed]
- E*[*upteryx*] *ornatipennis* Edwards 1888d: 94 To *Eupteryx pulchellus* Fall.
- Eupteryx ornatipennis* Buckton 1891c: 115 To *Eupteryx pulchelus* [sic] Fall.
- E*[*upteryx*] *ornatipennis* Melichar 1896a: 334 To *Eupteryx pulchella* Fall.
- [*Eupteryx pulchella*] *ornatipennis* Puton 1899a: 85 [Listed]
- [*Eupteryx pulchella*] *ornatipennis* Hübner 1904a: 257 [Listed]³
- [*Eupteryx pulchella*] *ornatipennis* Hübner 1904b: 257 [Listed]³
- [*Eupteryx pulchella*] *ornatipennis* Oshanin 1907a: 202 [Catalogued] Equals *Eupteryx ornatipennis* Curt. Equals *Typhlocyba pulchella* var. *a* Fieb.
- [*Eupteryx pulchella*] *ornatipennis* Oshanin 1912a: 112 [Listed]
- [*Eupteryx pulchella*] *ornatipennis* Blöte 1927b: 99 [Described]⁴
- [*Eupteryx pulchella*] *ornatipennis* Blöte 1927d: 225 [Listed]⁴
- [*Eurhadina pulchella*] *ornatipennis* Wagner 1935a: 35 [Listed]^{5,6,7,8,9}
- [*Eupteryx pulchella*] *ornatipennis* Ribaut 1936b: 134 [Described]¹⁰
- [*Eurhadina pulchella*] *ornatipennis* Wagner 1939a: 194 [Food plants]^{11,12,13}
- E*[*urhadina*] *p*[*ulchella*] *ornatipennis* Reclaire 1944a: 239 [Listed]⁴
- [*Cicadella pulchella*] *ornatipennis* Lindberg 1947a: 61 [Catalogued]¹⁴

LOCALITIES: ¹ Great Britain. ² Arran. ³ Germany. ⁴ Netherlands.

⁵ Bremen. ⁶ Hanover. ⁷ Schleswig-Holstein. ⁸ Hamburg.

⁹ Northern Germany. ¹⁰ France. ¹¹ Rhenish Hesse. ¹² Bavaria.

¹³ Rhine Province. ¹⁴ Finland.

pulchella var. **thoracica** Fieber

- [*Typhlocyba pulchella*] *thoracica* Fieber 1884b: 99 [n. var.]
 [*Eupteryx pulchella*] *thoracica* Mayr 1884a: 39 [Catalogued]¹
 [*Eupteryx pulchella*] *thoracica* Puton 1886b: 87 [Listed]^{1,2}
 [*Eupteryx pulchella*] *thoracica* Puton 1899a: 85 [Listed]^{1,2}
 [*Eupteryx pulchella*] *thoracica* Hüeber 1904a: 257 [Listed]¹
 [*Eupteryx pulchella*] *thoracica* Hüeber 1904b: 257 [Listed]¹
 [*Eupteryx pulchella*] *thoracica* Oshanin 1907a: 202 [Catalogued]¹ Equals *Typhlocyba pulchella thoracica* Fieb.
 [*Eupteryx pulchella*] *thoracica* Oshanin 1912a: 112 [Listed]
 [*Eupteryx pulchella*] *thoracica* Blöte 1927b: 99 [Described]³
 [*Eurhadina pulchella*] *thoracica* Wagner 1935a: 35 [Listed]

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- [*Eupteryx pulchella*] *thoracica* Ribaut 1936b: 134 [Described]⁶
 [*Eurhadina pulchella*] *thoracica* Wagner 1939a: 194 [Food plants]⁷
E[urhadina] p[ulchella] thoracica Reclaire 1944a: 239 [Listed]^{3,6,8,9}
 [*Cicadella pulchella*] *thoracica* Lindberg 1947a: 61 [Catalogued]¹⁰

LOCALITIES: ¹ Germany. ² Austria. ³ Netherlands. ⁴ Hanover.⁵ Northern Germany. ⁶ France. ⁷ Rhenish Hesse. ⁸ Hesse.⁹ Northwestern Germany. ¹⁰ Finland.**ribauti** Wagner

- E[urhadina] ribauti* Wagner 1935a: 34; figs. 4a-b [n. sp., key, ecology, illustrated]^{1,2}
 [*Eupteryx*] *ribauti* Ribaut 1936b: 126 [Key, notes] : 133 [Notes] : 136; figs. 333-338 [Described, ecology, illustrated]^{3,4,5,6}
Eurhadina ribauti Kuntze 1937a: 342, 366 [Ecology]⁷
E[urhadina] ribauti Kuntze 1937b: 37 [Ecology]⁷
E[urhadina] ribauti Ossiannilsson 1937a: 24 [Ecology]⁸
 [*Eurhadina*] *ribauti* Wagner 1937a: 70 [Key]
 [*Eurhadina*] *ribauti* Wagner 1939a: 194, 195 [Listed]³
E[urhadina] ribauti Reclaire 1944a: 239 [Listed]⁹
 [*Cicadella*] *ribauti* Ossiannilsson 1946c: 119 [Key] : 123; fig. 219 [Described, ecology, illustrated, comparative notes]

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- C[icadella] ribauti* Lindberg 1947a: 61 [Catalogued]¹⁰
 Equals *Eurhadina ribauti* Wagn. : 79 [Listed]¹⁰
C[icadella] ribauti Lindberg 1948b: 162 [Ecology]^{11,12,13}
Cicadella ribauti Ossiannilsson 1948a: 12 [Listed]^{2,8,10}

- C[icadella] ribauti* Kontkanen 1949d: 94 [Ecology]¹⁰
Eupteryx ribauti Ribaut 1952a: 449 [Listed]^{8,10,13,14} : 455
 [Key] : 456 [Comparative notes]
[Eurhadina] ribauti Ossiannilsson 1953b: 107 Equals [*Cicadella ribauti*]
 LOCALITIES: ¹ Hanover. ² Northern Germany. ³ Germany. ⁴ Béarn.
⁵ Gascony. ⁶ Languedoc. ⁷ Mecklenburg. ⁸ Sweden. ⁹ Netherlands.
¹⁰ Finland. ¹¹ Northern Europe. ¹² Central Europe. ¹³ Cyprus.
¹⁴ Switzerland.

ribauti var. umbrata Ribaut

- [Eupteryx ribauti] umbrata* Ribaut 1936b: 136 [n. var.]¹
[Cicadella ribauti] umbrata Ossiannilsson 1946c: 123; fig. 253 [Notes, illustrated, comparative notes]²
 LOCALITIES: ¹ France. ² Sweden.

saageri Wagner

- Eurhadina saageri* Wagner 1937a: 69; fig. 2 [n. sp., food plants, illustrated]^{1,2} : 70 [n. sp., key]
Eurhadina saageri Moosbrugger 1946a: 75 [Listed]³
E[urhadina] saageri Wagner 1951b: 24 [Listed]⁴
E[upteryx] saageri Smreczyński 1954a: 112 [Food plants]⁵
 LOCALITIES: ¹ Hamburg. ² Oldenburg. ³ Vorarlberg. ⁴ Bavaria.
⁵ Poland.

stellulata Burmeister. See *Eupteroidea stellulata* Burmeister.
thoracica Fieber (var.). See *Eurhadina pulchella* var. *thoracica* Fieber.
umbrata Ribaut (var.). See *Eurhadina ribauti* var. *umbrata* Ribaut.

Genus Eupteroidea Young

ORTHOTYPE *Typhlocyba stellulata* Young 1952b: 92
 TYPE *Typhlocyba stellulata* Dlabola 1954a: 180

Eupteroidea Young 1952b: 92 [gen. n.] : 90 [Key] : 94, 95 [Comparative notes]
 Dlabola 1954a: 180 [Comparative notes]

stellulata Burmeister

- T[yphlocyba] stellulata* Burmeister 1841a: [3], pl. [13], fig. 1 [n. sp., illustrated]
Typhlocyba stellulator [sic] Walker 1851b: 900 [Catalogued]¹
[Typhlocyba stellulata] Desmarest 1859a: 198; pl. 13, fig. 1 [Illustrated]
[Typhlocyba] stellulator [sic] Dohrn 1859a: 86 [Listed]¹

- T[yphlocyba] stellulata* Flor 1861a: 379 [Key] : 414 [Described, catalogued]² : 418 [Comparative notes]
- T[yphlocyba] stellulata* Kirschbaum 1868b: 189 [Key, ecology, catalogued]²¹
- [Typhlocyba] stellulata* Oshanin 1870a: 68 [Listed]⁴
- Typhlocyba stellulata* Oshanin 1871b: 43 [Listed]⁴
- Eupteryx stellulata* Sahlberg 1871a: 30, 33, 46 [Listed]^{5,6} : 190 [Key] : 197 [Key, described, food plants, catalogued]^{5,7,8} Equals *Typhlocyba [stellulata]* Burm.
- [Typhlocyba] stellulata* Fieber 1872a: 15 [Listed]⁹
- T[yphlocyba] stellulata* Raddatz 1874a: 97 [Ecology]¹⁰
- [Typhlocyba] stellulata* Kittel 1875a: 7 [Listed]¹¹
- [Eupteryx] stellulata* Puton 1875a: 147 [Listed]^{1,6,12}
- Typhlocyba stellulata* Douglas and Scott 1876a: 84 To *[Eupteryx] pulchellus* [error]
- T[yphlocyba] stellulata* Fieber 1884b: 101 [Key, catalogued]^{1,7,13,14}
- E[uptyeryx] stellulata* Lomnicki 1884a: 238 [Listed]¹³
- Eu[ptyeryx] stellulata* Mayr 1884a: 39 [Listed]^{1,13,14}
- Typhlocyba stelulata* [sic] Signoret 1884b: lxxxiv [Described, catalogued]^{1,7,13,15}
- Eupteryx stellulata* Ivanoff 1885a: 94 (12) [Listed]¹⁶ : 128 (46) [Key]
- Eupteryx stellulata* Puton 1885b: 357 [Listed]¹⁷
- [Eupteryx] stellulata* Puton 1886b: 87 [Listed]^{1,6,12,15}
- E[uptyeryx] stellulata* Then 1886a: 41 [Ecology]^{12,13,18}
- Eupteryx stellulata* Duda 1890a: 17, 18 [Food plants]¹⁹
- E[uptyeryx] stellulata* Funk 1890a: 142 [Listed]¹¹
- [Typhlocyba] stellulata* Fokker 1891a: 378 [Listed]²⁰
- [Eupteryx] stellulata* Duda 1892a: 35 [Listed]¹⁹
- Eupteryx stellulata* Melichar 1896a: 328 [Key] : 334 [Described, food plants, catalogued]^{1,12,13,21} Equals *Typhlocyba [stellulata]* Burm.]
- Eupteryx stellulata* Melichar 1899b: 190 [Food plants]^{22,23}
- [Eupteryx] stellulata* Puton 1899a: 85 [Listed]^{1,6,12,15}
- Eupteryx stellulata* Fokker 1900c: 27 [Listed]²⁴
- Eupteryx stellulata* Fokker 1900e: 16 [Listed]^{24,25,26}
- Eupteryx stellulata* Montandon 1900a: 746 [Listed]²⁷
- Eupteryx stellulata* Melichar 1901e: 35 (8) [Ecology]²²
- [Eupteryx] stellulata* Hübner 1904a: 257 [Listed]¹ Equals *[Eupteryx] frontalis* Fieb. (?) [error]
- [Eupteryx] stellulata* Hübner 1904b: 257 [Listed]¹ Equals *[Eupteryx] frontalis* Fieb. (?) [error]

- Eupteryx stellatulae* [sic] Bierman 1907a: 195 [Notes]^{1,15,20}
[Eupteryx] stellulata Oshanin 1907a: 202 [Catalogued]^{1,4,5,7,12,14,15,23,26,27,29,30,31} Equals *Typhlocyba stellulata* Burm.
- E[upteryx] stellulata* Oshanin 1907b: 239 (27) [Listed]³²
Eupt[eryx] stellulata Oshanin 1908b: 438 [Listed]³²
Eupteryx stellulata MacGillavry 1910a: 44 [Listed]²⁰
E[upteryx] stellulata Haupt 1912b: 454 (9) [Listed]²⁵
[Eupteryx] stellulata Oshanin 1912a: 112 [Listed]^{9,23,26,33}
[Eupteryx] stellulata Schmidt 1912g: 159 [Ecology]³⁵
E[upteryx] stellulata von Dalla Torre 1913a: 153 [Listed]¹⁸
[Eupteryx] stellutata [sic] Jacobsen 1915a: 327 [Listed]³⁷
Eupteryx stellulata Pliginsky 1916a: 6 [Economics]³⁸
E[upteryx] stellulata Jensen-Haarup 1918b: 104 [Key]
E[upteryx] stellulata Jensen-Haarup 1918c: 137 [Described]³⁷
- Eupteryx stellulata* Laing 1920a: 197; fig. 2 [Described, illustrated, food plants, predators, catalogued]³⁹
Eupteryx stellulata Matsumura 1920a: 298 [Described, economics]⁴⁰
E[upteryx] stellulata Tullgren and Wahlgren 1920a: 149 [Notes]⁸
[Eupteryx] stellulata MacGillavry 1922a: 70 [Listed]
Typhlocyba inscripta Sanders and De Long 1922a: 99; pl. 12, figs. 3, 3a-c [n. sp., ecology, illustrated]^{39,41}
Eupteryx stellulata Stichel 1922a: 132 [Listed]¹
[Typhlocyba] inscripta De Long 1923a: 155 [Key] : 156 [Described, catalogued]⁴¹
Eupteryx stellulata China 1924a: 213 [Ecology]³⁹
E[upteryx] stellulata Lindberg 1924a: 37 [Notes, food plants]⁵ : 43 [Ecology]⁸ : 45 [Listed]⁵
Eupteryx stellulata Buchner 1925a: 91 [Listed] : 157 [Symbionts]
Eupterix stellulata Kupka 1925a: 107 [Listed] : 110 [Food plants]¹⁵
E[upteryx] stellulata McAtee 1925a: 88 [Catalogued]⁴¹
 Equals *Typhlocyba inscripta* Sand. and De L.
[Eupteryx] stellulata Edwards 1926a: 56 [Key, taxonomy]³
Eupteryx stellulata McAtee 1926a: 42 [Catalogued] Equals *Typhlocyba inscripta* Sand. and De L.
E[upteryx] stellulata Blöte 1927b: 93 [Key] : 99 [Described]²⁰
Eupteryx stellulata Blöte 1927c: 55 [Listed]²⁰ Equals *Typhlocyba [stellulata]* Burm.]

- Eupteryx stellulata* Blöte 1927d: 225 [Listed]²⁰
Eupteryx stellulata Myers 1927b: 131 [Economics]⁴²
Eupteryx stellulata Ivanov 1928b: 499 [Listed]⁴³
Eupteryx stellulata Ivanov 1928c: 195 [Listed]⁴³
Eupteryx stellulata Marechal, de Walsche, and Vreurick 1930a: 148 [Listed]⁴⁴
Eupteryx stellulata [Kano] 1931a: 382 [Economics]
Eupterpx [sic] *stellulata* Matsumura 1931b: 63 [Catalogued]⁴⁵ Equals *Typhlocyba stellulata* Burm.
Eupteryx stellulata Kusnetzov 1932b: 232 [Listed]
Eupteryx stellulata Matsumura 1932b: 254 [Notes]⁴⁰
Eupteryx stellulata Matsumura 1934b: 8 [Listed]⁴⁰
E[*upteryx*] *stellulata* Ossiannilsson 1934a: 137 [Listed]⁸
Typhlocyba inscripta Felt and Chamberlain 1935a: 14 [Ecology]⁴⁶
[Eurhadina] stellulata Haupt 1935a: 219; fig. 421 [Key, food plants, illustrated]^{5,47}
Eupteryx stellulata Rapp 1935a: 49 [Listed]²⁵
E[*urhadina*] *stellulata* Wagner 1935a: 33 [Ecology]^{10,20,48,49,50,51}
Eupteryx stellulata Ribaut 1936b: 125 [Notes, key] : 137 [Notes] : 138; figs. 343-348 [Described, ecology, illustrated]^{17,22,47,52,53,54,55,56,57,58,59} : 139, 140, 141 [Comparative notes]
[Eupteryx] stellulata De Long and Caldwell 1937c: 69 [Catalogued]⁴⁶ Equals *[Eupteryx] inscripta* Sand. and De L.
E[*urhadina*] *stellulata* Kuntze 1937a: 366, 377 [Ecology]¹⁰
E[*urhadina*] *stellulata* Kuntze 1937b: 37 [Ecology]¹⁰
Eurhadina stellulata Wagner 1937c: 155 [Listed]⁵⁰
Eupteryx stellulata Watanabe 1937a: 112, 225, 229, 300 [Economics]⁴⁰
[Typhlocyba] stellulata Britton 1938c: 26 [Listed]⁴¹ Equals *[Typhlocyba] inscripta* Sand. and De L.
[Eupteryx] stellulata China 1938b: 196 [Catalogued]³
Eupteryx stellulata Nast 1938d: 231 (7) [Food plants]⁶⁰
E[*urhadina*] *stellulata* Wagner 1939a: 195 [Ecology]^{61,62}
Eupteryx stellulata Massee 1941a: 64 [Economics]³⁹
[Eupteryx] stellulata Massee 1941b: 102, 104, 105, 107 [Food plants]³⁹
E[*urhadina*] *stellulata* Wagner 1941a: 171 [Ecology]^{10,35}
C[*icadella*] *stellulata* Ossiannilsson 1942a: 36 [Listed]⁸
E[*upteryx*] *stellulata* Dlabola 1944b: 99 [Listed]
E[*urhadina*] *stellulata* Reclaire 1944a: 239 [Ecology]²⁰

- E[upteryx] stellulata* Roche 1944a: 84 [Listed]³⁹
Cicadella stellulata Frost 1945c: 617 [Notes, economics]^{39,41,63} Equals *Typhlocyba inscripta* Sand. and De L.
[Cicadella (Cicadella)] stellulata Kloet and Hincks 1945a: 56 [Listed]³
[Cicadella] stellulata De Long and Knull 1946a: 74 [Catalogued]⁴⁶ Equals *Typhlocyba [stellulata] Burm.* Equals *Eupteryx inscripta* Sand. and De L.
Eupteryx stellulata Lang 1946a: 154 [Listed]⁶⁴
Eurhadina stellulata Moosbrugger 1946a: 75 [Listed]⁶⁵
[Cicadella] stellulata Ossiannilsson 1946c: 119 [Key] : 122; fig. 249 [Described; ecology, illustrated]^{5,8,28,37}
C[icadella] stellulata Lindberg 1947a: 62 [Catalogued]⁵ Equals *Typhlocyba stellulata* Burm. Equals *Eupteryx s[tellulata]* Sahlb. : 79 [Listed]⁵
Eupteryx stellulata Villiers 1947a: 60; pl. VI, fig. 104 [Described, food plants, illustrated]^{52,57,58,59}
Cicadula stellulata Frost 1948a: 513; fig. 1 [Economics, illustrated]^{22,41,63}
Cicadella stellulata Ossiannilsson 1948a: 12 [Listed]^{5,8,28,37,51,66}
E[upteryx] stellulata Zachvatkin 1948a: 177 [Key]
E[upteryx] stellulata Fagel 1949a: 152 [Listed]⁴⁴
Eupteryx stellulata Müller 1949a: 357 [Symbionts]
[Cicadella] stellulata Oman 1949a: 89 [Catalogued]⁶⁷ Equals *Typhlocyba stellulata* Burm. Equals *[Cicadella] inscripta* Sand. and De L.
[Cicadella] inscripta Oman 1949a: 89 [Catalogued] Equals *Typhlocyba [inscripta] Sand. and De L.* To *[Cicadella] stellulata*
[Cicadella] stellulata China 1950a: 248 [Listed]³
[Cicadella] stellulata De Long and Ruppel 1951a: 95 [Comparative notes]
C[icadella] stellulata Dlabola 1951a: 4 [Listed]^{12,19,23} Equals *Eupteryx stellulata* Burm.
Cicadella stellulata Nuorteva 1951d: 29, 35 [Ecology]⁵
Cicadella stellulata Phillips 1951a: 202 [Ecology, life history notes]⁶⁸
E[urhadina] stellulata Wagner 1951b: 24 [Ecology]¹¹
Cicadella stellulata Anonymous 1952b: 12, 17 [Listed]³
Cicadella stellulata Kontkanen 1952b: 562 [Listed]^{5,34}
Eurhadina stellulata Linnavuori 1952a: 25, 28 [Ecology]⁵
Cicadella stellulata Nuorteva 1952a: 203 [Ecology]⁵

Eupteroidea stellulata Young 1952b: 93; pl. 30, figs. 80C-E; pl. 31, fig. 81 [Illustrated, catalogued]⁶⁹ Equals *Typhlocyba* [*stellulata* Burm.]

[*Cicadella*] *stellulata* Ishihara 1953b: 31 [Catalogued]^{22,45,69} Equals *Typhlocyba inscripta* Sand. and De L.

Eupteroidea stellulata Ossiannilsson 1953b: 107 Equals [*Cicadella stellulata* Burm.]

Cicadella stellulata Dlabola 1954a: 54, 71 [Ecology]^{19,70} : 180 [Key] : 182, pl. XXXII, figs. 702-703; pl. XXXIII, fig. 704; pl. LIX, fig. 1420 [Notes, illustrated, catalogued]^{19,70}

Eupteryx stellulata Dlabola 1954d: 154 [Listed]³⁶

Cicadella stellulata Esaki and Ito 1954a: 206 [Food plants, catalogued]^{22,40,45} Equals *Typhlocyba stellulata* Burm. Equals *Eupteryx stellulata* Sahlb.

[*Kashitettix*] *stellulata* Ishihara 1954f: 2 [Key, catalogued]⁴⁰ Equals *Typhlocyba* [*stellulata* Burm.] Equals *Eupteryx* [*stellulata* Burm.] Equals *Cicadella* [*stellulata* Burm.]

E[*upteryx*] *stellulata* Smreczyński 1954a: 112 [Food plants]
60

LOCALITIES: ¹ Germany. ² Prussia. ³ Great Britain. ⁴ Moscow.

⁵ Finland. ⁶ Scandinavia. ⁷ Livonia. ⁸ Sweden. ⁹ Southern

Europe. ¹⁰ Mecklenburg. ¹¹ Bavaria. ¹² Austria. ¹³ Galicia.

¹⁴ Switzerland. ¹⁵ France. ¹⁶ Russia. ¹⁷ Lorraine. ¹⁸ Tyrol.

¹⁹ Bohemia. ²⁰ Netherlands. ²¹ Hesse. ²² Europe. ²³ Tunisia.

²⁴ Oran. ²⁵ Thuringia. ²⁶ Algeria. ²⁷ Rumania. ²⁸ Norway.

²⁹ Central Russia. ³⁰ Ryazan. ³¹ Ukraine. ³² Saint Petersburg.

³³ Central Europe. ³⁴ North America. ³⁵ Pomerania. ³⁶ Hungary.

³⁷ Denmark. ³⁸ Kursk. ³⁹ England. ⁴⁰ Japan. ⁴¹ Connecticut.

⁴² New Zealand. ⁴³ Kiev. ⁴⁴ Belgium. ⁴⁵ Honshu. ⁴⁶ New York.

⁴⁷ Northern Africa. ⁴⁸ Bremen. ⁴⁹ Schleswig-Holstein. ⁵⁰ Hamburg.

⁵¹ Northern Germany. ⁵² Northeastern France. ⁵³ French Flanders.

⁵⁴ Hainaut. ⁵⁵ Ile-de-France. ⁵⁶ Champagne. ⁵⁷ Auvergne.

⁵⁸ Languedoc. ⁵⁹ Gascony. ⁶⁰ Poland. ⁶¹ Hesse-Nassau. ⁶² Rhenish

Hesse. ⁶³ Pennsylvania. ⁶⁴ Czechoslovakia. ⁶⁵ Vorarlberg.

⁶⁶ Eastern Baltic States. ⁶⁷ Northeastern States. ⁶⁸ Ontario.

⁶⁹ Nearctic Region. ⁷⁰ Slovakia. ⁷¹ Great Britain.

Genus *Kashitettix* Ishihara

ORTHOTYPE *Eupteryx quercus* Ishihara 1952e: 60, 62

TYPE *Eupteryx quercus* Ishihara 1953b: 31

TYPE *Eupteryx quercus* Esaki and Ito 1954a: 208

ORTHOTYPE *Eupteryx quercus* Ishihara 1954f: 1

Kashitettix

Ishihara 1952e: 60 [gen. n.] : 62 [gen. n.,
key]

- Ishihara 1953b: 8 [Key] : 31 [Catalogued, catalogue of species from Japan]
 Esaki and Ito 1954a: 208 [Catalogued, catalogue of species from Japan]
 Ishihara 1954f: 1 [Key to species, catalogued]

quercus Matsumura

- E[upteryx] quercus* [sic] [Issiki] 1915a: [112] [nom. nud., listed]¹
Eupteryx quercus Matsumura 1916b: 394; [pl. 16], fig. 4 [n. sp., illustrated]
Eupteryx quercus Matsumura 1917b: 394; [pl. 16], fig. 4 [n. sp., illustrated]
Eupteryx quercus Matsumura 1920a: 297; pl. [10], fig. 6 [Described, economics, illustrated]²
Eupteryx quercus Matsumura 1931a: [1255]; 1 text fig. [Described, illustrated]²
Eupteryx quercus Matsumura 1931b: 63 [Catalogued]^{1,3,4,5}
Eupteryx quercus Matsumura 1932b: 253; [pl. 18], fig. 6 [Notes, illustrated]²
Eupteryx quercus Matsumura 1934b: 8 [Food plants]²
Eupteryx quercus Watanabe 1937a: 112, 225, 316 [Economics]²
[Kashitettix] quercus Ishihara 1952e: 60 [Notes, catalogued]^{1,3,4,5} Equals *Eupteryx quercus* Mats.
[Kashitettix] quercus Ishihara 1953b: 31; pl. 8, fig. 4 [Food plants, illustrated, catalogued]^{1,3,4,5} Equals *Eupteryx [quercus] Mats.*
Kashitettix quercus Esaki and Ito 1954a: 208 [Food plants, catalogued]^{1,3,4,5} Equals *Eupteryx quercus* (sic) Iss. (nom. nud.) Equals *Zyginella quercus* Suz. (nom. nud.)
Kashitettix quercus Ishihara 1954f: 2 [Key, catalogued]² Equals *Eupteryx [quercus] Mats.*

LOCALITIES: ¹ Honshu. ² Japan. ³ Shikoku. ⁴ Kyushu. ⁵ Europe.

stellulatus Burmeister. See *Eupteroidea stellulata* Burmeister.

Genus Scinda De Long and Ruppel

ORTHOTYPE [*Cicadella* (*Scinda*)] *scarlatina* [n. sp.] De Long and Ruppel 1951a: 95

Cicadella (*Scinda*) De Long and Ruppel 1951a: 95 [subg. n.]

Scinda Young 1952b: 120 [Catalogued, catalogue of species] Equals *Cicadella* (*Scinda* De L. and Rupp.)

circula De Long and Ruppel

Cicadella [(*Scinda*)] *circula* De Long and Ruppel 1951a: 96; pl. I, figs. 3A-B [n. sp. illustrated]¹

[*Cicadella*] *circula* De Long and Ruppel 1951a: 95, 96, 98 [Comparative notes]

Scinda circula Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Puebla.

cochlea De Long and Ruppel

Cicadella [(*Scinda*)] *cochlea* De Long and Ruppel 1951a: 96; pl. I, figs. 4A-B [n. sp., illustrated]¹

[*Cicadella*] *cochlea* De Long and Ruppel 1951a: 95 [Comparative notes]

Scinda cochlea Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Puebla.

cordoba De Long and Ruppel

Cicadella [(*Scinda*)] *cordoba* De Long and Ruppel 1951a: 95; pl. I, figs. 1A-D [n. sp., illustrated, food plants]¹

[*Cicadella*] *cordoba* De Long and Ruppel 1951a: 95 [Comparative notes]

Scinda cordoba Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Veracruz.

scarlatina De Long and Ruppel

Cicadella [(*Scinda*)] *scarlatina* De Long and Ruppel 1951a: 95; pl. I, figs. 2A-C [n. sp., illustrated]^{1,2}

[*Cicadella*] *scarlatina* De Long and Ruppel 1951a: 95, 96 [Comparative notes]

Scinda scarlatine [sic] Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Morelos. ² Veracruz.

Genus *Molopopterus* Jacobi

ORTHOTYPE *M[olopopterus] nigriplaga* [n. sp.] Jacobi 1910b: 133

TYPE [*Molopopterus*] *nigriplaga* McAtee 1918a: 120, 121

TYPE *M[olopopterus] nigriplaga* Matsumura 1931b: 56

TYPE *M[olopopterus] nigriplaga* McAtee 1934a: 102, 115

TYPE *Molopopterus nigriplaga* Evans 1947a: 203

- Molopopterus** Jacobi 1910b: 133 [gen. n.]
 McAttee 1918a: 120 [Taxonomy, notes, catalogued] : 121 [Listed] : 122 [Key]
 Myers 1923a: 422 [Listed]
 Matsumura 1931b: 56 [Listed] : 57 [Key]
 Schulze, Kükenenthal, and Heider 1932a: 2127 [Catalogued]
 McAttee 1934a: 102 [Notes, catalogued] : 112 [Key] : 115 [Listed]
 Neave 1940a: 200 [Catalogued]
 Evans 1947a: 203 [Catalogued]

binotatulus Vayssière

- M[olopopterus] binotatula* Vayssière 1930a: 373; figs. 52-4, -5 [n. sp., economics, illustrated]¹

LOCALITIES: ¹ Western Africa.

nigriplaga Jacobi

- Molopopterus nigriplaga* Jacobi 1910b: 134; fig. N [n. sp., illustrated]¹ : 99, 136 [Listed]¹
M[olopopterus] nigriplaga McAttee 1918a: 120 [Catalogued]
M[olopopterus] nigriplaga McAttee 1934a: 102; pl. IV, fig. 38 [Notes, illustrated, catalogued]
Molopopterus nigriplaga Evans 1947a: 203 [Listed]²

LOCALITIES: ¹ Tanganyika. ² Eastern Africa.

velox Vayssière

- Molopopterus velox* Vayssière 1930a: 373; figs. 52-2, -3 [n. sp., economics, illustrated]¹
Molopopterus [sic] *velox* Mayné and Ghesquière 1934a: 27 [Ecology]²
Molopopterus velox Balachowsky 1951a: 326 [Varietal resistance]

LOCALITIES: ¹ Western Africa. ² Belgian Congo.

Tribe TYPHLOCYBINI Oudemans

- Typhlocybini** Oudemans 1897b: 290 [Notes]
Typhlocybaria Distant 1908g: 408 *Division* [Described, key to genera from India]
Typhlocybinia Schumacher 1915b: 128 [Listed]
Typhlocybini Van Duzee 1917b: 698 *Tribe* [Catalogued, catalogue of genera and species from the Nearctic Region] Equals *Eupteryginae* Subfamily [in part] Equals *Typhlo-*

- cybae* [in part] Equals *Typhlocybidae*
 Subfamily [in part] Equals *Typhlocy-*
bides Tribe [in part] Equals *Typhlo-*
cybina Subfamily [in part] Equals *Ty-*
phlocybinae Subfamily [in part]
 Readio 1922a: 261 *Tribe* [Listed] : 264
Tribe [Notes]
 McAtee 1926b: 170 *Tribe* [Listed]
 Naudé 1926a: 7 *Tribe* [Key]
Typhlocybaria Matsumura 1931b: 58 [Key] : 59 *Division*
 [Key to genera] : 63 [List of species
 from Japan and Formosa] : 80 *Division*
 [Listed]
 Matsumura 1932a: 93 *Division* [Review of
 genera and species from Japan and For-
 mosa] : 120 *Division* [Listed]
 Matsumura 1934b: 8 *Division* [List of spe-
 cies from Japan]
Typhlocybini Haupt 1935a: 208 *Tribe* [Key] : 213
 [Listed] : 215 [Key to genera from Cen-
 tral Europe]
Typhlocybaria Wu 1935a: 89 *Division* [Catalogued, cata-
 logue of genera and species from China]
 Merino 1936a: 298 *Division* [List of spe-
 cies from the Philippine Islands]
Typhlocybini Merino 1936a: 316 *Tribe* [Phylogeny]
 Evans 1938c: 21 *Tribe* [Taxonomy]
 Evans 1947a: 240 [Taxonomy]
Typhlocybaria Ishihara 1952b: 34, 37 *Division* [Listed]
 Ishihara 1952e: 61 *Division* [Listed]
 Ishihara 1952f: 34, 37 *Division* [Listed]
Typhlocybini Young 1952b: 17 *Tribe* [Key] : 89 [De-
 scribed, review of genera and subgenera]
 : 119, 120 [Listed]

Genus *Typhlocyba* Germar

- PSEUDOTYPE *C[icada] ulmi* Westwood 1840b: 117
 PSEUDOTYPE *T[yphlocyba] pusilla* Desmarest 1859a: 197
 PSEUDOTYPE *C[icada] geometrica* Douglas 1875a: 198
 LOGOTYPE [*Typhlocyba*] *quercus* Woodworth 1889a: 211
 TYPE *T[yphlocyba] quercus* Distant 1908g: 409
 TYPE *T[yphlocyba] quercus* Oshanin 1912a: 113

- PSEUDOTYPE [*Typhlocyba*] *aurata* Van Duzee 1916a: 77
 PSEUDOTYPE [*Typhlocyba*] *aurata* Van Duzee 1917b: 707
 PSEUDOTYPE [*Typhlocyba*] *ulmi* Van Duzee 1917b: 707
 PSEUDOTYPE [*Typhlocyba*] *lineatella* Van Duzee 1917b: 708
 TYPE [*Typhlocyba*] *quercus* Van Duzee 1917b: 708
 PSEUDOTYPE *Cicada aurata* McAtee 1918a: 112
 PSEUDOTYPE *T[yp]hlocyba lineatella* McAtee 1918a: 112
 PSEUDOTYPE *Cicada ulmi* McAtee 1918a: 112
 LOGOTYPE [*Typhlocyba*] *quercus* McAtee 1918a: 112, 114
 TYPE [*Typhlocyba*] *quercus* McAtee 1918a: 121
 LOGOTYPE [*Typhlocyba*] *quercus* McAtee 1927b: 238
 TYPE *T[yp]hlocyba quercus* Haupt 1929c: 269
 TYPE *Typhlocyba quercus* Matsumura 1932a: 95
 PSEUDOTYPE *Cicada ulmi* McAtee 1934a: 95
 TYPE *Cicada quercus* McAtee 1934a: 95
 TYPE *T[yp]hlocyba quercus* McAtee 1934a: 97
 TYPE [*Typhlocyba*] *quercus* McAtee 1934a: 115
 TYPE *T[yp]hlocyba quercus* Haupt 1935a: 215
 TYPE *T[yp]hlocyba quercus* Ribaut 1936b: 80
 TYPE [*Typhlocyba*] *quercus* China 1938b: 196
 TYPE *Cicada quercus* Medler 1943a: 138
 TYPE *Cicada quercus* De Long and Knull 1946a: 74
 TYPE *Cicada quercus* Evans 1947a: 204
 LOGOTYPE *Cicada quercus* Oman 1949a: 90
 TYPE [*Typhlocyba*] *quercus* China 1950a: 247
 TYPE *Cicada quercus* Young and Christian 1952a: 101
 TYPE *Cicada quercus* Christian 1953a: 1160
 TYPE *Cicada quercus* Ishihara 1953b: 31
 TYPE *T[yp]hlocyba quercus* Dlabola 1954a: 186
 TYPE *Cicada quercus* Esaki and Ito 1954a: 227

[*Anomia* Fieber]

- [LOGOTYPE *Cicada quercus* Evans 1947a: 200]
 [LOGOTYPE *Cicada quercus* Oman 1949a: 90]
 [TYPE *Cicada quercus* Young and Christian 1952a: 101]
 [TYPE *Cicada quercus* Christian 1953a: 1160]

Typhlocyba

- Germar 1833a: 180 [gen. n., key] : 184
 [Notes]
 Herrich-Schäffer 1834b: 11; pl. 11 [Illustrations of tegmina and wings]
 Burmeister 1835a: 104 [Key] : 105 [Zoogeography] : 107 [Described] Equals
Cicada Fabr. [in part]

- Herrich-Schäffer 1835a: 40 [Key] : 67
[Key to species] : 110 [List of species]
Equals *Cicada* Fabr. [in part] Equals
Tettigonia Germ. [in part]
- Eversmann 1837a: 33 [List of species from
Russia] Equals *Cicada* Fabr. [in part]
- Gistel 1837a: 108 (13) [List of species
from Bavaria]
- Herrich-Schäffer 1838c: 16 [Described, key
to species]
- Blanchard 1840a: 187 [Listed] : 199 [De-
scribed, catalogued] Equals *Cic[ada]*
Fabr. [in part] Equals *Jassus* Fabr. [in
part]
- Herrich-Schäffer 1840a: 378 [List of spe-
cies from Bavaria]
- Westwood 1840b: 117 [Key] Equals *Eup-
teryx* Curt. [error]
- Zetterstedt 1840a: 299 [Listed]
- Burmeister 1841a: [1]; pl. [13], figs. 2-12
[Described, illustrated] Equals *Jassus*
Fabr. [in part] Equals *Eupteryx* Curt.
[in part] Equals *Cicadula* Zett. [in
part]
- Agassiz, Erichson, and Germar 1842a: 20
[Listed]
- Amyot and Serville 1843a: 588 [Described]
- Blanchard 1845a: 419 [Described] : 425
[Listed]
- Boheman 1845a: 42 Equals *Cicadula* Zett.
[in part]
- Boheman 1845b: 160 Equals *Cicadula*
Zett. [in part]
- Gimmerthal 1846a: 26 [List of species
from Latvia]
- Agassiz 1848a: 1104 [Listed]
- Bremi-Wolf 1849a: 332 [Notes]
- Blanchard 1850a: 187 [Listed] : 199 [De-
scribed, catalogued] Equals *Cic[ada]*
Fabr. [in part] Equals *Jassus* Fabr.
[in part]
- Hardy 1850a: 416 [New species from Eng-
land] : 424 [Comparative notes]

- Spinola 1850a: 59 [Key]
 Signoret 1850c: 501 [Comparative notes]
 Walker 1851b: 895 [Catalogued, catalogue of species from the Nearctic Region] Equals *Cicada* Linné (in part.) Equals *Eupteryx* Curt. [in part] Equals *Cicadula* Zett. (in part)
 Kollar 1852a: 5 Equals *Cicadula* Zett. [in part]
 Spinola 1852a: 304 [Described, new species from Chile] Equals *Cicada* Fabr. [in part]
 Spinola 1852b: 99 [Key]
 Fairmaire 1855a: 153 [Key] : 157 [Described]
 Fitch 1856a: 392 [Described]
 Kirschbaum 1858b: 357 [Listed]
 Walker 1858b: 273 [Catalogued]
 Desmarest 1859a: 197 [Comparative notes]
 Dohrn 1859a: 86 [List of species]
 Walker 1860a: 21 [List of species from Great Britain]
 Flor 1861a: 117 [Key] : 369 [Described, key to species from Livonia]
 Flor 1861c: 632 [Notes] : 637 [Listed]
 de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [Catalogue of species from Holland]
 Stål 1862e: 55 [Listed]
Cicada (Typhlocyba) Thomson 1862a: 126 [Key]
 Typhlocyba Walsh 1862a: 148; fig. IV [Notes, illustrated] : 149 [Key, three new species from Illinois]
 Gerstaecker 1863b: 303 [Described]
 de Motschulsky 1863a: 102, 103 [Comparative notes]
 Letzner 1864a: 2, 3 [Listed]
 Walsh 1864a: 314; fig. IV [Notes, illustrated] : 315 [Key] : 317 [Comparative notes]
 Disconzi 1865a: 203 [Listed]
 Morris 1865a: 112 [List of species from Great Britain]

- Bellevoye 1866a: 147 (35) [Listed]
 Fieber 1866a: 509 [Key] : 515 [Listed]
Anomia Fieber 1866a: 509 [gen. n.] : 515 [Listed]
 Typhlocyba Boisduval 1867a: 229 [Listed]
 Dallas 1867a: 573 [Key]
Anomia Dallas 1867a: 573 [Key]
 Typhlocyba Kirschbaum 1868b: 16 [Key] : 176 [Key
 to species, notes]
 Lethierry 1869a: 359 [Ecology of species
 from France] : 361 [Key to species]
 Packard 1869a: 531 [Notes, economics]
 Oshanin 1870a: 65 [Listed]
 Brischke 1871a: 15 [Listed]
Anomia Brischke 1871a: 15 [Listed]
 Typhlocyba Oshanin 1871b: 41 [List of species from
 Moscow]
 Sahlberg 1871a: 46 [Listed] : 69 [Key]
 : 171 [Described, catalogued]
 Typhlocyba (*Anomia*) Sahlberg 1871a: 172 [Key, key to species]
 Typhlocyba Fieber 1872a: 14 [List of species from
 Europe] Equals *Cicadula* Zett. [in part]
 Equals *Tettigonia* Costa [in part]
 Equals *Eupterix* Curt. [in part]
Anomia Fieber 1872a: 15 [List of species from
 Europe] Equals *Eupterix* Curt. [in
 part] Equals *Typhlocyba* [in part]
 Typhlocyba Provancher 1872c: 378 [A new species
 from Canada]
Anomia Marschall 1873a: 353 [Catalogued]
 Typhlocyba Lethierry 1874a: 264 (60) [Comparative
 notes] : 268 (64); pl. I, figs. 5A-B [Key,
 illustrated] : 269 (65) [Ecology of spe-
 cies from France] : 273 (69) [Key to
 species]
Anomia Lethierry 1874a: 268 (64); pl. I, figs. 6A-B
 [Key, illustrated] : 270 (66) [Ecology
 of species from France] : 277 (73)
 [Key to species]
 Typhlocyba Raddatz 1874a: 94 [Ecology of species
 from Mecklenburg]
 Siebke 1874a: 31 [List of species from Nor-
 way] Equals *Cicada* Fall. [in part]
 Blanchard 1875a: 419 [Described]

- Anomia*
 Typhlocyba Douglas 1875a: 198, 199 [Taxonomy]
 Douglas 1875a: 198, 199 [Taxonomy]
 Douglas 1875b: 27 [List of species from Great Britain] Equals *Anomia* Fieb. Equals *Zygina* Fieb. [error]
 Fieber 1875a: 415 (128) [Key]
- Anomia*
 Typhlocyba Fieber 1875a: 416 (129) [gen. n., key]
 Kittel 1875a: 7 [List of species from Bavaria]
 Puton 1875a: 147 [List of species from Europe] Equals *Anomia* Fieb.
 Scott 1875b: 229 [Comparative notes]
 Douglas and Scott 1876a: 80 [Catalogued, catalogue of species from Great Britain] Equals *Zygina* Fieb [error] Equals *Anomia* Fieb.
 Taschenberg 1877a: 593 [Notes]
 Uhler 1877a: 474 [A new species from Colorado]
 Rothschild 1878a: 247 [Listed]
 Berg 1879d: 269 [Catalogued]
 Berg 1879e: 273 [Catalogued]
 Martorell y Pena 1879a: 86 [List of species from Catalonia] Equals *Anomia* Fieb.
 Reiber and Puton 1880a: 73 [List of species from Alsace and Lorraine]
 Mayr 1881a: 100 (24) [List of species from Tyrol] Equals *Anomia* Fieb.
 Ferrari 1882a: 146 (74) [Key] : 154 (82) [Catalogued, key to species from Italy] Equals *Anomia* Fieb.
 Heller and von Dalla Torre 1882a: 25 (18) Equals *Eupteryx* Germ. [in part]
 Brodie and White 1883a: 58 [Listed]
 Karsch 1883a: 653 [Notes]
 Berg 1884a: 38 [Catalogued]
 Berg 1884d: 175 [Catalogued]
 Fieber 1884b: 92 [Key to species from Europe]
- Anomia*
 Typhlocyba Fieber 1884b: 120 [Key to species from Europe]
 Kieffer 1884a: 82 [Ecology of species from Lorraine]

Lethierry 1884c: 62 [Notes]
 Mayr 1884a: 39 [Key, list of species from
 Central Europe, catalogued] Equals
Anomia Fieb.

Fairmaire 1885a: 157 [Described] : 153
 [Key]

Girard 1885a: 875 [Notes]

Ivanoff 1885a: 102 (20) [Key] : 126 (44)
 [Key to species from Russia]

Ivanoff 1885a: 94 (12), 126 (44) [Listed]
 Equals *Tiphlocyba* [sic] Germ.

Kunckel d'Herculais 1885a: 488 [Notes]

Bucaille 1886a: 177 [Listed]

Ludwig 1886a: 466 [Key] : 467 [De-
 scribed]

Puton 1886b: 88 [List of species from the
 Palearctic Region] Equals *Anomia*
 Fieb.

Then 1886a: 42 [List of species from Aus-
 tria]

Kieffer 1887a: 31 [Ecology of species from
 Lorraine]

Dubois 1888a: 171 (75) [List of species
 from France]

Edwards 1888c: 157 [Notes, new species
 from England]

Edwards 1888d: 78 [Key] : 95; pl. III, fig.
 23 [Described, key to species from Great
 Britain, illustrated, catalogued]

Packard 1888a: 69 [Life history notes] :
 531 [Notes, economics]

Targioni-Tozzetti 1888a: 401 [Listed]

Targioni-Tozzetti 1888a: 401 [Notes, a
 new species from Italy] Equals *Cicada*
 Linné (in part) Equals *Eupteryx* Curt.
 [in part]

Woodworth 1888b: 75 [Listed]

Provancher 1889a: 274 [Key]

Woodworth 1889a: 211, 212 [Taxonomy]
 : 213 [Key] Equals *Anomia* Fieb.
 Equals *Erythroneura* Fitch [error]
 Equals *Empoa* Fitch [error] Equals

Anomia

Tiphlocyba

Anomia

Tiphlocyba

Typhlocyba [sic]

Tiphlocyba

- Idia* Fieb. [error] Equals *Zyginia* [sic]
 Fieb. [error]
 Hansen 1890a: 30, 31 [Listed] : 54 [Morphology of spiracles]
 Provancher 1890a: 297 [Comparative notes] : 300 [Described, review of species from Canada]
 Provancher 1890b: 340 [A new species from Quebec]
 Saunders and Edwards 1890a: 14 [List of species from Great Britain]
 Smith 1890a: 447 [Listed]
 Buckton 1891b: 96 [Comparative notes]
 Buckton 1891c: 101 [Notes]
 Buckton 1891d: 130 [Described] Equals *Anomia* Fieb. : 157 [Morphology of ♂ genitalia]
 Edwards 1891a: 27 [Taxonomy]
 Fokker 1891a: 377 [List of species from the Netherlands]
 Oshanin 1891a: 46 [Zoogeography]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 123 [List of species from France]
 Duda 1892a: 35 [List of species from Bohemia] Equals *Anomia* Fieb.
 Spitzner 1892a: 34 [Listed]
 Van Duzee 1892d: 297 [Listed]
 Bezzi 1893a: 113 (33) [Listed]
 Van Duzee 1893b: 410 Equals *Empoa* Fitch [error] Equals *Erythroneura* Fitch [error]
 Van Duzee 1894a: 311 [Catalogued] Equals *Anomia* Fieb. Equals *Erythroneura* Fitch [error] Equals *Empoa* Fitch [error]
 Van Duzee 1894e: 201 [List of species from New York]
 Berg 1895a: 205 [Listed]
 Duncan 1896a: 114 [Notes, food plants]
 Edwards 1896a: 192 [Key]

- Edwards 1896b: 209; pl. II, fig. 23 [Described, key to species from Great Britain, illustrated]
- Melichar 1896a: 316 [Key] : 341 [Described, key to species, catalogued] Equals *Anomia* Fieb. : 351 [Comparative notes]
- Acloque 1897a: 402 [Key] : 403 [Key to species from France]
- Horváth 1897c: 46 [List of species from Hungary]
- Dubois 1898a: 238 [Ecology of species from France]
- Gillette 1898a: 710 [Key] : 750 [List of species from America]
- Lange 1898a: 103 [Listed]
- Packard 1898a: 616 [Moulting]
- Baker 1899b: 402 [Key]
- Puton 1899a: 86 [List of species from the Palearctic Region] Equals *Anomia* Fieb.
- Berlese 1900a: 136 [Notes]
- Lambertie 1900a: clxxiv [Listed] : 132 [Key to species from Belgium] Equals *Anomia* Fieb.
- Smith 1900a: 97 [Listed]
- Strobl 1900a: 218 [List of species from Styria]
- Horváth 1901a: 254 [Listed]
- Kirkaldy 1901d: 179 [Catalogued]
- Kirkaldy 1901f: 338 [Listed]
- Koningsberger and Zimmermann 1901a: 45 [Listed]
- Lambertie 1901a: 197 (69) [List of species from France] Equals *Anomia* Fieb.
- Leonardi 1901a: 157 [Described, catalogued] Equals *Cicada* Linné [in part] Equals *Cicadula* Zett. [in part] Equals *Eurypteryx* [sic] Curt. [in part]
- Melichar 1901e: 35 (8) [Ecology]
- Onuki 1901a: [3] [Listed] : [45] [Key] : [46] [Notes] : [47]; pl. [9], figs. III-VII [Described, illustrated]

- Cobelli 1902a: 26 [List of species from Tyrol]
 Dominique 1902a: 210 [List of species from France]
 Hansen 1902a: 214 [Morphology of spiracles]
 Baker 1903b: 3 [Comparative notes]
 Baker 1903d: 9 [Comparative notes]
Typhlocyba [sic] Graeffe 1903a: 46 (6) [List of species from Serbia]
Typhlocyda [sic] [Ikuma] 1903b: [235] [Listed]
Typhlocyba Melichar 1903b: 216 [Described, new species from Ceylon, catalogued] Equals *Anomia* Fieb. Equals *Zygina* Fieb. [error] : 221 [Comparative notes]
 Hübner 1904a: 258 [List of species from Germany] Equals *Anomia* Fieb.
 Hübner 1904b: 258 [List of species from Germany] Equals *Anomia* Fieb.
 Lambertie 1904a: 28 (12) [Listed]
 Olivier 1904a: 95 [Listed]
 Wirtner 1904a: 227 [List of species from Pennsylvania]
 Kirkaldy 1905c: 307 [Catalogued] : 308 [Listed]
 Morley 1905b: 31 [List of species from England]
 Osborn 1905a: 544 [List of species from New York] : 501 [Listed]
 Osborn 1905c: 501 [Listed] : 544 [List of species from New York]
 Perkins 1905a: 12 [Parasites]
 Jungner 1906a: 7 [Listed]
Anomia Kirkaldy 1906c: 358 To *Empoa* Fitch [error]
Typhlocyba Matsumura 1906a: 67 [List of species from Prussia] : 68 Equals *Anomia* Fieb.
 Perkins 1906b: 492 [Parasites]
 Butler 1907a: 54 [Notes]
 Oshanin 1907a: 208 [Catalogued, catalogue of species from the Palearctic Region] Equals *Anomia* Fieb.
 Perkins 1907a: 6 [Parasites]

- Distant 1908g: 408 [Key] : 409 [Described, catalogued] Equals *Anomia* Fieb. Equals *Erythroneura* Fitch [error] Equals *Empoa* Fitch [error] : 418 [Comparative notes]
- Gillanders 1908a: 307 [Listed] : 310 [Notes]
- Kirkaldy 1908b: 13 [Catalogued]
- Saunders and Edwards 1908a: 14 [List of species from Great Britain]
- Cobelli 1909a: 18 [Listed]
- Puhlmann 1909a: 47 [Listed]
- Takahashi 1909a: 19-22 [Notes on two species from Japan]
- Ule 1909a: 174 [Ecology]
- Van Duzee 1909a: 229 [Comparative notes]
- Lambertie 1910a: 70 [List of species from Southeastern France] Equals *Anomia* Fieb.
- Oshanin 1910a: 177 [Catalogued] Equals *Empoa* Fitch [error] Equals *Erythroneura* Kirk [error]
- Smith 1910a: 107 [Listed]
- Matausch 1911a: 194 [Effects of parasitism]
- Bassieres 1912a: 29 [Listed]
- Enderlein 1912a: 118 [Listed]
- Gillanders 1912a: 307 [Listed] : 310 [Notes]
- Haupt 1912b: 454 (9) [List of species from Thuringia]
- Kholodkovskii 1912a: 437 [Notes]
- Oshanin 1912a: 113 Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] Equals *Erythroneura* Kirk. [error]
- Schmidt 1912g: 160 [Listed]
- von Dalla Torre 1913a: 153 [List of species from Tyrol]
- Melichar 1913e: 9 [List of species from Woronege]
- Metcalf 1913a: 106, 108, 115; pl. XIV, figs. 64-65 [Tracheation illustrated]

- Reh 1913a: 642 [Economics]
 Strand 1913a: 273 [List of species from Norway]
 [Nawa] 1914b: 455 [Listed]
 Brues and Melander 1915a: 74; pl. 15, fig. 353 [Illustrated]
 Jacobsen 1915a: 327 [List of species from Denmark]
 Osborn 1915a: 150 [Key]
 Cogan 1916a: 198 [Described]
 De Long 1916a: 97 [Key] : 103 [Described, key to species from Tennessee]
 Haupt 1916c: 274 [Listed] : 276 [Parasites]
 Matsumura 1916b: 392 [Key]
 [Nawa] 1916a: 325 [Economics]
 Van Duzee 1916a: 77 [List of species from the Nearctic Region] Equals *Eupteryx* Curt. [error]
Anomia Van Duzee 1916a: 77 To *Empoa* Fitch [error]
 Typhlocyba Fletcher 1917d: 236 [Economics]
 Matsumura 1917b: 392 [Key]
 Van Duzee 1917b: 707 [Catalogued, catalogue of species from the Nearctic Region] Equals *Eupteryx* Curt. [error]
Anomia Van Duzee 1917b: 708 To *Empoa* Fitch [error]
 Typhlocyba Distant 1918b: 99 [New species from India]
 Jensen-Haarup 1918b: 100 [Key]
 Jensen-Haarup 1918c: 140 [Described, key to species from Denmark] Equals *Zygina* Fieb. [error]
 Typhlocyba Jensen-Haarup 1918c: 140 [Key, key to species from Denmark]
 (Typhlocyba)
Anomia McAtee 1918a: 117 [Taxonomy, catalogued] To *Typhlocyba* Germ.
 Typhlocyba McAtee 1918a: 112 [Taxonomy, catalogued] : 112, 121 Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] : 112, 118, 121 Equals *Zyginella* Löw [error] : 114 [Listed] : 117 Equals *Zy-*

- gina* Fieb. (?) [error] Equals *Idia*
 Fieb. [error] : 122 [Key] : 123
 [Notes]
 Lathrop 1919a: 109 [Key]
 Lyle 1919a: 10 [Listed]
 Britton 1920a: 52 Equals *Eupteryx* Curt.
 [error]
 Jensen-Haarup 1920a: 158 [Key] : 171
 [Described, key to species from Den-
 mark]
 [Typhlocyba] Jensen-Haarup 1920a: 158, 171 [Listed]
 (Typhlocyba) : 172 [Key, key to species from Den-
 mark]
 Typhlocyba Lawson 1920a: 235 [Key] : 245 [De-
 scribed] : 247, 248 [Comparative notes]
 Tullgren and Wahlgren 1920a: 144 [Key]
 : 149 [Notes]
 Myers 1921b: 473 [Notes] Equals *Empoa*
 [error]
 Régnier 1921a: 377 [Economics]
 Readio 1922a: 264 [Comparative notes]
 De Long 1923a: 147 [Key] : 155 [De-
 scribed, key to species from Connecticut]
 Equals *Eupteryx* Curt. [error]
 Anomia De Long 1923a: 157 To *Empoa* Fitch
 [error]
 Typhlocyba Lefroy 1923a: 264 [Economics]
 Myers 1923a: 422 [Key] : 423 [Review of
 species from New Zealand]
 Anomia Myers 1923a: 423 [Listed]
 Typhlocyba Ball 1924a: 595 [Listed]
 de Bergevin 1924b: 110 [Notes]
 Lindberg 1924a: 45 [List of species from
 Finland]
 Ball and De Long 1925a: 324 [Comparative
 notes]
 Handlirsch 1925a: 1121; fig. 1023 [Illus-
 trated]
 Haupt 1925a: 17 [Listed]
 Imms 1925a: 358 [Listed]
 Kupka 1925a: 111 [Listed]
 McAtee 1926a: 40, 41 [Catalogued] : 40
 Equals *Empoa* Fitch [error]

- McAtee 1926b: 154 [Comparative notes]
 : 158 [Venation] : 170 [Listed]
 Naudé 1926a: 91 [Key]
 Rémy-Perrier 1926a: 80 [Key] : 86 [Key
 to species from France]
 Robinson 1926a: 107 [Comparative notes]
 Schulze, Kükenthal, and Heider 1926b: 195
 [Catalogued]
 Van Duzee 1926a: 45-46 [Nomenclature]
 Equals *Eupteryx* Curt. [error]
 Blöte 1927b: 85 [Key] : 103 [Key to spe-
 cies]
 Blöte 1927b: 98 [Comparative notes]
 China 1927a: 111 [Taxonomy]
 Johnson 1927a: 37 [List of species from
 Mount Desert Island, Maine]
 Leonardi 1927a: 31 [List of species from
 Italy]
 McAtee 1927b: 237 [Taxonomy]
 Perrier 1927a: 1318 [Notes]
 Poisson and Poisson 1927a: 141 [Ecology
 of species from Normandy]
 Stearns 1927a: 18 [List of species from
 Virginia]
 Filipieff 1928a: 150 [Key] : 156 [Key to
 species from Russia]
 Leonard 1928a: 174 [List of species from
 New York] Equals *Eupteryx* Curt.
 [error]
 Osborn 1928a: 254 [Key]
 Osborn 1928b: 202 [Ecology] : 342 [Key]
 : 353 [Described, key to species] : 372
 [List of species from Ohio]
 Poisson and Poisson 1928a: 85 [Ecology of
 species from Normandy]
 Haupt 1929b: 1075 [Phylogeny]
 Haupt 1929c: 185; fig. 7 [Venation of teg-
 men illustrated] : 269 [Key]
 Knowlton 1929b: 49 [Listed]
 Imms 1930a: 358 [Listed]
 Johnson 1930a: 36 [List of species from
 Nantucket Island, Massachusetts]

- Dongé and Estiot 1931a: XCVI [Economics]
- Kozhanchikov 1931a: 87 [Key] : 88; fig. 1 [Described, illustrated, comparative notes]
- Matsumura 1931b: 55 [Listed] : 57, 58, 59 [Key] : 58 [Comparative notes]
- Paoli 1931a: 5 [Listed]
- Brues and Melander 1932a: 113; fig. 168 [Illustrated]
- Enderlein 1932a: 196 [Key]
- Matsumura 1932a: 95 [Described, new species from Japan, catalogued] Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] : 101, 102, 107, 120 [Comparative notes]
- Paoli 1932a: 112 [Listed] : 120 [Comparative notes]
- Acloque 1934a: 402 [Key] : 403 [Key to species from France]
- Bakkendorf 1934a: 55, 127 [Parasites] : 127; fig. 141 [Oviposition, illustrated, food plants]
- Imms 1934a: 376 [Listed]
- McAtee 1934a: 94 [Notes] : 95 [Notes, synonymy, catalogued] : 99 Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error] : 95, 115 Equals *Anomia* Fieb. : 95, 97, 115 Equals *Empoa* Fitch [error] : 108 [Comparative notes] : 112 [Key] : 106, 115 Equals *Edwardiana* Jazyk. [error]
- McAtee 1934a: 99 [Synonymy, catalogued] To *Typhlocyba* Germ.
- Smith and Brooks 1934a: 109 [Disease vector]
- Haupt 1935a: 161; fig. 299 [Illustrated] : 215 [Key, key to species from Central Europe]
- Johnson 1935a: 41 [Key] : 46 [Described, list of species from Ohio, catalogued]
- Karl 1935a: 139 [Listed]

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- Rémy-Perrier 1935a: 80 [Key] : 86 [Key to species from France]
Wagner 1935a: 30 [List of species from Northern Germany]
Wu 1935a: 89 [Catalogued, catalogue of species from China] Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] Equals *Erythroneura* Fitch [error]
Merino 1936a: 398 [List of species from the Philippine Islands]
Nast 1936d: 484 (2) [Listed]
Ossiannilsson 1936a: 10 [A new species from Utah]
Ribaut 1936b: 28 [Morphology of elytra] : 32 [Key] : 80 [Described, review of species from France] Equals *Anomia* Fieb. Equals *Edwardsiana* Zachv. [error] Equals *Empoa* Fitch [error] : 125, 171 [Comparative notes]
Chrystal 1937a: 50 [Economics]
De Long and Caldwell 1937c: 66 [Catalogued, catalogue of species from the Ne-arctic Region] : 93 [Catalogued]
Dorst 1937a: 2 [Listed]
Kuntze 1937a: 329, 348, 384 [Ecology] : 365 [Ecology of species from Mecklenburg]
Kuntze 1937b: 36 [Ecology of species from Mecklenburg]
Pflugfelder 1937a: 55 [Morphology of head]
Britton 1938c: 26 [Listed]
China 1938b: 196 [List of species from Great Britain] Equals *Anomia* Edw.
China 1938e: 240 Equals *Anomia* Edw.
Evans 1938c: 23 [Wing venation]
Kontkanen 1938a: 34 [Ecology of species from Finland]
Proctor 1938a: 81 [List of species from Mount Desert Island, Maine]
Cerutti 1939a: 86 [A new species from Switzerland]
China 1939b: 52 Equals *Anomia* Edw.

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- Neave 1939a: 212 [Catalogued]
 Portevin 1939a: 274 [Key]
 Wagner 1939a: 197 [List of species from Germany]
 Clausen 1940a: 318, 323, 392 [Parasites]
 Neave 1940b: 601 [Catalogued]
 Schulze, Kükenthal, and Heider 1940a: 3598 [Catalogued]
 Lang 1941b: 54 [Listed]
 Lindberg 1941b: 25 [List of species from the Azores]
 Masee 1941b: 100, 102, 103, 104, 105, 106, 107, 108 [Listed]
 Putman 1941a: 42 [Feeding habits]
 Wagner 1941a: 172 [Listed]
 Dulzetto 1942a: 25 [Listed]
 Essig 1942a: 320 [Listed]
 Lang 1942a: 18 [Listed]
 Marshall, Childers, and Brody 1942a: 265 [Listed]
 Rau 1942a: 516 [Symbionts]
 de Seabra 1942a: 10 [List of species from Portugal]
 China 1943a: 112 Equals *Empoa* Fitch [error] Equals *Edwardsiana* Zachv. [error] : 112, 131 Equals *Anomia* Fieb.
 Hardy 1943a: 37 [Parasites]
 Medler 1943a: 122 [Key] : 138 [Described, key to species from Minnesota, catalogued]
 Oman 1943c: 16 [Listed]
 Ruiz Castro 1943b: 5 [Notes] : 7 [Key]
 Metcalf 1944b: 108, 109, 136, 164 [Bibliography]
 Metcalf 1944b: 163 [Bibliography]
 Kloet and Hincks 1945a: 55 [List of species from Great Britain] Equals *Anomia* Fieb. Equals *Empoa* Fitch [error]
 De Long and Knull 1946a: 74 [List of genera and species from the Nearctic Region]

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- Ossiannilsson 1946c: 105 [Key] : 131
[Described, review of species from Sweden]
- Proctor 1946a: 93 [List of species from Mount Desert Island, Maine]
- Torres 1946b: 24 [Comparative notes]
- Evans 1947a: 201 Equals *Empoa* Fitch [error] Equals *Edwardsiana* Jazyk. [error] : 204 [Catalogued] Equals *Zyginella* Löw [error] : 205 [Taxonomy]
- Anomia* Evans 1947a: 200 [Catalogued] To *Typhlocyba* Germ.
- Typhlocyba* Lindberg 1947a: 64 [Catalogued, catalogue of species from Finland] : 79 [List of species from Finland]
- Metcalf 1947a: 154 [Listed] : 172 [Zoogeography]
- Osborn and Knull 1947a: 334 [List of species from Ohio]
- Buyckx 1948a: 65, 66 [Parasites]
- De Long 1948a: 105 [Ecology, economics] : 351 [Key] : 353 [Described, comparative notes, catalogued]
- Imms 1948a: 376 [Listed]
- Thyphlocyba* [sic] Lasso y Lacha 1948a: 695 [List of species from Spain]
- Typhlocyba* Zachvatkin 1948a: 177 [Key to species] : 176; fig. 195-34 [Key, illustrated]
- Oman 1949a: 9 [Food plants] : 20 [Zoogeography] : 84, 91 [Comparative notes] : 88 [Key] : 90 [Described, catalogued] Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] Equals *Edwardsiana* Jazyk. [error]
- Ossiannilsson 1949a: 5, 112 [Stridulation] : 117 [Morphology of stridulating organs] : 132 [Physiology of stridulating organs]
- Ross and De Long 1949a: 115 [Notes, new species from the Eastern United States]
- China 1950a: 247 [List of species from Great Britain] Equals *Anomia* Fieb. Equals *Empoa* Fitch [error]

- Craighead 1950a: 120 [Food plants]
Fudalewicz 1950a: 419 [Notes] : 420;
figs. 1-4 [Innervation of wings, sense organs, illustrated]
Metcalf 1950a: 561 (1), 562 (2) [Phylogeny]
Young 1950a: 61 (9) [List of species from Kentucky]
Balachowsky 1951a: 125 [Control]
Balazuc 1951a: 22 [Parasites]
Brown 1951a: 588 [Control]
Dlabola 1951a: 5 [Listed]
Gomez-Menor 1951a: 34 [Key, notes]
Equals *Anomia* Fieb. Equals *Edwardsiana* [sic] Zachv. [error]
Müller 1951a: 3, 20, 28, 30, 31, 34 [Hatching of egg]
Persson 1951a: 1415; Text fig. 1240-4 [Venation of tegmina illustrated] : 1515
[Notes, ecology]
Wagner 1951a: 15, 42, pls. 5, 6 [Phylogeny, illustrated]
Wagner 1951b: 25 [List of species from Bavaria]
Cumber 1952a: 525 [Notes]
De Long 1952a: 166 [Listed]
Ishihara 1952e: 62 [Key]
Ribaut 1952a: 451 [Key to species]
Young 1952b: 90 [Key]
Young and Christian 1952a: 101 [Described, catalogued, catalogue of species]
Equals *Anomia* Fieb. Equals *Empoa* Fitch [error] Equals *Edwardsiana* Zachv. [error]
Christian 1953a: 1104 [Listed] : 1114
[Notes] : 1115 [Key] : 1147, 1187
[Comparative notes] : 1160 [Described, review of species from North America, catalogued] Equals *Anomia* Fieb.
Ishihara 1953b: 8 [Key] : 31 [Catalogued, catalogue of species from Japan]
Equals *Anomia* Fieb. Equals *Empoa*

- Fitch [error] Equals *Edwardsiana*
 Zachv. [error]
 Mathur 1953a: 158 [Listed] : 169 [List
 of species from India]
 Ruppel and De Long 1953b: 181 [A new
 species from Mexico]
 Schaffner 1953a: 3, 6, 9, 10, 15, 17 [Food
 plants]
 Brues, Melander, and Carpenter 1954a:
 147; fig. 205 [Illustrated]
 Borror and De Long 1954a: 258 [Listed]
 Christian 1954a: 26 [Listed]
 Dlabola 1954a: 38 [Anatomy and physi-
 ology : 49 [Commensalism] : 46, 47, 53,
 54 [Ecology] : 72 [Ecology of species
 from Czechoslovakia] : 171 [Key] :
 179, 192 [Comparative notes] : 186 [De-
 scribed, review of species from Czecho-
 slovakia, catalogued] Equals *Anomia*
 Fieb. Equals *Empoa* Fitch [error]
 Equals *Edwardsiana* Zachv. [error]
 Dlabola 1954d: 152 [Listed]
 Esaki and Ito 1954a: 227 [Catalogued, cat-
 alogue of species from Japan] Equals
Anomia Fieb. Equals *Empoa* Fitch
 [error]
 Smreczyński 1954a: 114 [List of species
 from Poland]
 Fattig 1955a: 32 [List of species from
 Georgia]
 Wagner 1955b: 86 [Listed] : 88 [Mor-
 phology]

- 1 Flor (var.) [*blandula*]. See *Zygina flammigera* var. 1 Flor.
 1 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 1
 Marshall.
 2 Flor (var.) [*blandula*]. See *Zygina flammigera* var. 2 Flor.
 2 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 2
 Marshall.
 3 Flor (var.) [*blandula*]. See *Zygina flammigera* var. 3 Flor.
 3 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 3
 Marshall.
 — Hardy (var.) [*octonotata*]. See *Cicadella urticae* var. *octonotata* Hardy.
 — Marshall (var.) [*bifasciata*]. See *Typhlocyba bifasciata* var. — Mar-
 shall.
 — Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. — Sahlberg.

- a* Fieber (var.) [*pulchella*]. See *Eurhadina pulchella* var. *ornatipennis* Curtis.
- a* Provancher (var.) [*jocosa*]. See *Balclutha punctata* var. *a* Provancher. Family EUSCELIDAE.
- a* Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. *a* Sahlberg.
- a* Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *a* Sahlberg.
- a* Zetterstedt (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *a* Zetterstedt.
- abrotani* Douglas. See *Cicadella artemisiae* Kirschbaum.

***acericola* Oshanin [nom. nud.]**

Typhlocyba acericola Oshanin 1891a: 46 [nom. nud., zoogeography]

adpersa Herrich-Schäffer. See *Cicadella adpersa* Herrich-Schäffer.

affinis Fitch. See *Erythroneura (Eratoneura) affinis* Fitch.

agathina Snellen van Vollenhoven. See *Typhlocyba sexnotata* var. *agathina* Snellen van Vollenhoven.

***aino* Matsumura**

Typhlocyba aino Matsumura 1931b: 63 [nom. nud., listed]^{1,2}

Typhlocyba aino Matsumura 1932a: 95 [n. sp.]^{1,2}

Typhrocya [sic] *aino* Matsumura 1943b: 9 [Listed]³

[*Typhlocyba*] *aino* Ishihara 1953b: 31 [Catalogued]^{1,2}

Typhlocyba aino Esaki and Ito 1954a: 228 [Catalogued]^{1,2,3}

LOCALITIES: ¹ Hokkaido. ² Honshu. ³ Japan.

***akashiensis* Takahashi**

Zygima [sic] *akashiensis* Takahashi 1928a: 442 [n. sp., control]⁴

Typhlocyba nopporensis Matsumura 1931b: 64 [nom. nud., listed]^{1,2,3,4}

Typhlocyba nopporensis Matsumura 1932a: 100 [n. sp., food plants]^{1,2,3,4}

Typhrocya [sic] *nopporensis* Matsumura 1934b: 10 [Listed]⁵

Typhlocyba akashiensis Ishihara 1952e: 60 [Ecology, catalogued]^{1,2,3,4,6} Equals *Zygima* [sic] *akashiensis* Tak. Equals *T[yp]hlocyba* *nopporensis* Mats.

[*Typhlocyba*] *akashiensis* Ishihara 1953b: 31; pl. 9, fig. 1 [Illustrated, food plants, catalogued]^{1,2,3,4,6} Equals [*Typhlocyba*] *nopporensis* Mats. Equals *Zygima* [sic] [*akashiensis* Tak.]

Typhlocyba akashiensis Ishihara et al. 1953a: 119 [Notes]⁶ Equals *Typhlocyba nopporensis* Mats.

Typhlocyba akashiensis Esaki and Ito 1954a: 228 [Food plants, catalogued]^{1,2,3,4,5,6} Equals *Zygima* (sic) *akashien-sis* Tak. Equals *Typhlocyba nopporensis* Mats.

Typhlocyba nopporensis Esaki and Ito 1954a: 231 [Food plants, catalogued]^{1,2,3,4,5}

LOCALITIES: ¹ Sakhalin. ² Hokkaido. ³ Honshu. ⁴ Kyushu. ⁵ Japan. ⁶ Shikoku.

alabamaensis Christian

Typhlocyba alabamaensis Christian 1953a: 1177; pl. LXXX-IV, figs. 2a-c [n. sp., illustrated]¹ : 1162 [Key]

LOCALITIES: ¹ Alabama.

albicans Walsh. See *Empoa albicans* Walsh.

albostriatella. Typographical error for *Typhlocyba albostriatella* Fallén. See *Alebra* (*Alebra*) *albostriatella* Fallén.

albostriatella Fallén. See *Alebra* (*Alebra*) *albostriatella* Fallén.

albostriatella var. *albostriatella* Fallén. See *Alebra* (*Alebra*) *albostriatella* var. *albostriatella* Fallén.

albostriatella var. *discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriatella* var. *discicollis* Herrich-Schäffer.

albostriatella var. *elegantula* Zetterstedt. See *Alebra* (*Alebra*) *albostriatella* var. *albostriatella* Fallén.

albostriatella var. *fasciata* Curtis. See *Alebra* (*Alebra*) *albostriatella* Fallén.

albostriatella var. *fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriatella* var. *fulveola* Herrich-Schäffer.

albostriatella var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.

alces Ribaut

Typhlocyba alces Ribaut 1931b: 281 (2) [n. sp. key] : 288 (9); figs. 20-26 [n. sp., ecology, illustrated]^{1,2,3} : 280 (1) [Listed]⁴ : 286 (7), 288 (9), 290 (11), 291 (12) [Comparative notes]

Typhlocyba alces Ribaut 1936b: 83 [Key] : 115 [Notes] : 119, 121 [Comparative notes] : 120; figs. 304-310 [Described, ecology, illustrated]^{1,2,3}

T[typhlocyba] *alces* Cerutti 1939a: 89 [Food plants]⁵

T[typhlocyba] *alces* Wagner 1939a: 199 [Listed]⁶

T[typhlocyba] *alces* Reclaire 1944a: 243 [Listed]^{7,8}

Typhlocyba alces Dlabola 1946b: 102, 103 [Food plants]⁹

Typhlocyba alces Dlabola 1952a: 48, 50, 51 [Listed]^{10,11}

T[typhlocyba] *alces* Ribaut 1952a: 499 [Listed]^{8,10}

[*Typhlocyba*] *alces* Dlabola 1954a: 73 [Ecology]^{9,11} : 187 [Key] : 192; pl. XXXVI, figs. 816-818 [Notes, ecology, illustrated, catalogued]^{9,11}

T[typhlocyba] *alces* Dlabola 1954d: 152 [Key]

LOCALITIES: ¹ Roussillon. ² Languedoc. ³ Gascony. ⁴ France.

⁵ Switzerland. ⁶ Bavaria. ⁷ Netherlands. ⁸ Germany. ⁹ Bohemia.

¹⁰ Czechoslovakia. ¹¹ Slovakia.

algerica Matsumura

Typhlocyba algerica Matsumura 1908a: 9 [n. sp.]^{1,2}

[*Typhlocyba*] *algerica* Oshanin 1910a: 179 [Catalogued]¹

[*Typhlocyba*] *algerica* Oshanin 1912a: 113 [Listed]¹ Equals

[*Typhlocyba*] *algira* Mats. [nom. nud.]

LOCALITIES: ¹ Algeria. ² Morocco.

algira Oshanin [nom. nud.] See *Typhlocyba algerica* Matsumura.

almi. Typographical error for *Typhlocyba ulmi* Linné. See *Ribautiana ulmi* Linné.

alneti Dahlbom. See *Zygina alneti* Dahlbom.

alneti var. *b* Sahlberg. See *Zygina alneti* var. *b* Sahlberg.

alni. Typographical error for *Typhlocyba alneti* Dahlbom. See *Zygina alneti* Dahlbom.

alnicola Edwards. See *Edwardsiana alnicola* Edwards.

ampliata Wagner

Typhlocyba ampliata Wagner 1947c: 82, 83; fig. 41-44 [n. sp., food plants, illustrated]¹

T[*typhlocyba*] *ampliata* Linnavuori 1950b: 185 [Comparative notes]

LOCALITIES: ¹ Hungary.

andalusica Fieber. See *Cicadella andalusiaca* Ferrari.

andromache McAtee

Typhlocyba andromache McAtee 1926a: 10 [n. sp., key] : 32; pl. 4, fig. 67 [n. sp., illustrated]¹

[*Typhlocyba*] *andromache* De Long and Caldwell 1937c: 68 [Catalogued]¹

Typhlocyba andromache Medler 1943a: 141, 142 [Key] : 144 [Described, catalogued]²

[*Typhlocyba*] *andromache* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *andromache* Oman 1949a: 90 [Catalogued]³

Typhlocyba andromache Young and Christian 1952a: 102 [Catalogued]

Typhlocyba andromache Christian 1953a: 1162 [Key] : 1176; pl. LXXXIII, figs. 4a-e [Described, illustrated, food plants, catalogued]^{1,2} : 1178 [Comparative notes]

LOCALITIES: ¹ New York. ² Minnesota. ³ Northeastern States.

antigone McAtee. See *Ossiannilssonola antigone* McAtee.

apicalis De Long (var.). See *Erythroneura (Eratoneura) bigemina* McAtee.

apicalis Flor. See *Empoasca (Chlorita) apicalis* Flor.

apicata McAtee. See *Empoa apicata* McAtee.

appendicula. Typographical error for *Typhlocyba appendiculata* Malloch. See *Ossiannilssonola appendiculata* Malloch.

appendiculata Malloch. See *Ossiannilssonola appendiculata* Malloch.

ariadne McAtee. See *Edwardsiana bergmani* var. *ariadne* McAtee.

arsinoe. Typographical error for *Typhlocyba arsinoe* McAtee.

ariste McAtee. See *Edwardsiana ariste* McAtee.

arsinoe McAtee

Typhlocyba arsinoe McAtee 1926a: 10 [n. sp., key] : 31; pl. 4, fig. 66 [n. sp., illustrated]¹

Typhlocyba arsinoe Lowry 1933a: 78 [Ecology]²

[*Typhlocyba*] *arsinoe* De Long and Caldwell 1937c: 68 [Catalogued]¹

[*Typhlocyba*] *arsinoe* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *arsinoe* Oman 1949a: 90 [Catalogued]¹

[*Typhlocyba*] *arisnoe* [sic] Young 1950a: 61 (9) [Listed]^{1,3}

Typhlocyba arsinoe Young and Christian 1952a: 102 [Catalogued]

Typhlocyba arsinoe Christian 1953a: 1161 [Key] : 1166; pl. LXXXI, figs. 4a-c [Described, food plants, illustrated, catalogued]^{1,2,4,5,6,7} : 1176 [Comparative notes]

LOCALITIES: ¹ Massachusetts. ² New Hampshire. ³ Kentucky.

⁴ Ontario. ⁵ Michigan. ⁶ Wisconsin. ⁷ Illinois.

artemisiae Kirschbaum. See *Cicadella artemisiae* Kirschbaum.

athene McAtee

Typhlocyba athene McAtee 1926a: 10 [n. sp., key] : 31; pl. 4, figs. 63-65 [n. sp., illustrated]¹

Typhlocyba athene Frison 1927a: 151 [Catalogued]¹

[*Typhlocyba*] *athene* De Long and Johnson 1936a: 102 [Comparative notes]

[*Typhlocyba*] *athene* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *athene* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *athene* Osborn and Knull 1947a: 334 [Listed]²

[*Typhlocyba*] *athene* Oman 1949a: 90 [Catalogued]¹

Typhlocyba athene Young and Christian 1952a: 102 [Catalogued]

Typhlocyba athene Christian 1953a: 1148 [Comparative notes] : 1161, 1163 [Key] : 1166; pl. LXXXI, figs. 3a-c [Described, food plants, illustrated, catalogued]^{1,3,4,5,6}

LOCALITIES: ¹ Illinois. ² Ohio. ³ New Hampshire. ⁴ Connecticut.
⁵ Pennsylvania. ⁶ Wisconsin.

atrata Melichar (var.). See *Typhlocyba bifasciata* var. *norgueti* Lethierry.

atrifrons Distant

Typhlocyba atrifrons Distant 1918b: 102 [n. sp.]¹

LOCALITIES: ¹ Ceylon.

atrosignata Distant

Typhlocyba atrosignata Distant 1918b: 100 [n. sp.],¹

LOCALITIES: ¹ Madras.

attenuata Christian

Typhlocyba attenuata Christian 1953a: 1172; pl. LXXXIII, figs. 1a-e; pl. LXXXVII, fig. 9 [n. sp., food plants, illustrated]¹ : 1162 [Key] : 1174, 1180, 1206 [Comparative notes]

LOCALITIES: ¹ Kansas.

aurantiaca Snellen van Vollenhoven. See *Eurhadina pulchella* Fallén.

aurata. Typographical error for *Typhlocyba aurea* Walsh. See *Alebra* (*Alebra*) *albostrisella* var. *fulveola* Herrich-Schäffer.

aurata Linné. See *Cicadella aurata* Linné

auratiaca. Typographical error for *Typhlocyba aurantiaca* Snellen van Vollenhoven. See *Eurhadina pulchella* Fallén.

aurea Walsh. See *Alebra* (*Alebra*) *albostrisella* var. *fulveola* Herrich-Schäffer.

aureata. Typographical error for *Typhlocyba aurea* Walsh. See *Alebra* (*Alebra*) *albostrisella* var. *fulveola* Herrich-Schäffer.

aureola Boheman. See *Cicadella atropunctata* Goeze.

aureola Fallén [*Cicada*]. See *Erythria aureola* Fallén.

aureola var. *gracilis* Zetterstedt. See *Forcipata citrinella* Zetterstedt.

aureolineata Ruppel and De Long

Typhlocyba aureolineata Ruppel and De Long 1953b: 182 [n. sp.]¹

LOCALITIES: ¹ San Luis Potosí.

aureota. Typographical error for *Typhlocyba aureola* Boheman. See *Cicadella atropunctata* Goeze.

aureotecta Sanders and De Long. See *Empoa aureotecta* Sanders and De Long.

aureoviridis Uhler. See *Empoasca* (*Kybos*) *aureoviridis* Uhler.

aurovittata Douglas. See *Alebra* (*Alebra*) *albostrisella* Fallén.

aurovittata. Typographical error for *Typhlocyba aurovittata* Douglas. See *Alebra* (*Alebra*) *albostrisella* Fallén.

australensis Kirkaldy

Empoa australensis Kirkaldy 1906c: 363 [n. sp.]¹ : 311 [Listed]²

Typhlocyba australensis Myers 1928g: 311 [Catalogued]¹
 Equals *Empoa [australensis* Kirk.]

LOCALITIES: ¹ Queensland. ² Australia.

australis Froggatt [*Empoasca*]. See *Edwardsiana australis* Froggatt.
australis Walsh [*Erythroneura*]. See *Ossiannilssonola australis* Walsh.

avellanae Edwards. See *Edwardsiana avellanae* Edwards.

β Fieber (var.) [*lepidula*]. See *Typhlocyba lepidula* var. β Fieber.

b Sahlberg (var.) [*alneti*]. See *Zygina alneti* var. *b* Sahlberg.

b Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. *b* Sahlberg.

b Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

b Sahlberg (var.) [*ericetorum*]. See *Zygina rubrovittata* var. *b* Sahlberg.

b Sahlberg (var.) [*hyperici*]. See *Zygina hyperici* var. *b* Sahlberg.

b Sahlberg (var.) [*rosae*]. See *Empoasca (Chlorita) solani* Curtis.

b Sahlberg (var.) [*rosae*]. See *Zygina roseipennis* var. *b* Sahlberg.

b Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. *b* Sahlberg.

b Zetterstedt (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *b* Zetterstedt.

b Zetterstedt (var.) [*pulchella*]. See *Eurhadina pulchella* var. *b* Zetterstedt.

bakeri Crevecoeur

[*Typhlocyba*] *bakeri* Crevecoeur 1905a: 236 [n. sp., ecology]¹

LOCALITIES: ¹ Kansas.

barbata Ribaut

Typhlocyba barbata Ribaut 1931a: 338 (6); figs. 17–21 [n. sp., ecology, illustrated]^{1, 2} : 333 (1) [Listed]³ : 341 (9) [Comparative notes]

[*Typhlocyba*] *barbata* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]

T[typhlocyba] *barbata* Wagner 1935a: 32 [Ecology]^{4, 5, 6, 7, 8} : 33 [Notes]⁹

Typhlocyba barbata Ribaut 1936b: 86 [Key] : 90 [Notes] : 100; figs. 228–229 [Described, ecology, illustrated]^{1, 2, 9, 10}

T[typhlocyba] *barbata* Kuntze 1937a: 366 [Ecology]¹¹

T[typhlocyba] *barbata* Kuntze 1937b: 37 [Ecology]¹¹

T[typhlocyba] *barbata* Wagner 1937c: 154 [Listed]⁷

Typhlocyba barbata Nast 1938e: 432 (2) [Food plants]^{3, 12, 23}

T[typhlocyba] *barbata* Cerutti 1939a: 87 [Food plants]¹³

T[typhlocyba] *barbata* Wagner 1939a: 198 [Food plants]^{14, 15}

[*Typhlocyba*] *barbata* Massee 1941b: 104, 105 [Food plants]⁸

Typhlocyba barbata China 1943a: 114, 129 [Comparative notes] : 137 To *T[typhlocyba]* *prunicola* Edw. [error]

Typhlocyba prunicola barbata China 1943a: 115; fig. 2e [Illustrated, food plants, catalogued]^{3, 16} Equals *Typhlocyba barbata* Rib.

- Typhlocyba barbata* Dlabola 1944b: 99, 100 [Listed]¹⁷
T[typhlocyba] barbata Reclaire 1944a: 242 [Ecology]^{8, 18, 19}
Typhlocyba barbata Oman 1948c: 983 To *Typhlocyba prunicola* Edw. [error]
Typhlocyba barbata Linnavuori 1949c: 151 [Notes, food plants]^{20, 24}
[Typhlocyba] barbata Oman 1949a: 90 [Catalogued] : 90, 91 To *[Typhlocyba] prunicola* [error]
[Edwardsiana] barbata China 1950a: 248 To *[Edwardsiana] prunicola* Edw. [error]
Typhlocyba barbata Linnavuori 1952a: 31, 32 [Ecology]²⁰
T[typhlocyba] barbata Ribaut 1952a: 448 [Listed]^{8, 12, 20, 21, 22, 24} : 454 To *T[typhlocyba] prunicola* Edw. [error]
Typhlocyba barbata Christian 1953a: 1218 To *Edwardsiana prunicola* Edw. [error]
[Typhlocyba] barbata Dlabola 1954a: 72 [Ecology]¹⁷ : 187 [Key] : 190; pl. XXXIV, figs. 777–779 [Notes, illustrated, catalogued]¹⁷

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Schleswig-Holstein. ⁵ Northern Germany. ⁶ Hanover. ⁷ Hamburg. ⁸ England. ⁹ Germany. ¹⁰ Northern Caucasia. ¹¹ Mecklenburg. ¹² Poland. ¹³ Switzerland. ¹⁴ Hesse. ¹⁵ Rhenish Hesse. ¹⁶ England (?). ¹⁷ Bohemia. ¹⁸ Netherlands. ¹⁹ Northwestern Germany. ²⁰ Finland. ²¹ Czechoslovakia. ²² Italy. ²³ Caucasus. ⁴ Sweden.

basalaris. Typographical error for *Typhlocyba comes* var. *basilaris* Say. See *Erythroneura (Eratoneura) basilaris* Say.

basilaris Say. See *Erythroneura (Eratoneura) basilaris* Say.

basillaris. Typographical error for *Typhlocyba basilaris* Say. See *Erythroneura (Eratoneura) basilaris* Say.

bellula Distant

Camulus bellulus Distant 1918b: 98 [n. sp.]¹

C[amulus] bellulus McAtee 1934a: 104 [Catalogued]^{1, 2} To *Typhlocyba [bellula* Dist.]

LOCALITIES: ¹ Madras. ² South India.

berenice McAtee. See *Ossiannilssonola berenice* McAtee.

bergmani Tullgren. See *Edwardsiana bergmani* Tullgren.

bergmanni. Typographical error for *Typhlocyba bergmani* Tullgren. See *Edwardsiana bergmani* Tullgren.

bernice. Typographical error for *Typhlocyba berenice* McAtee. See *Ossiannilssonola berenice* McAtee.

betulicola Edwards. See *Typhlocyba decempunctata* Fallén.

bidentata Edwards. See *Edwardsiana avellanae* Edwards.

bifasciata Boheman

[*Cicada*] *nitidula* Fabricius 1794a: 46 [n. sp.]¹

- Cicada nitidula* Donovan 1799a: 87; pl. 288 [Described, illustrated, catalogued]²
- [*Cicada*] *nitidula* Turton 1802a: 598 [Described, catalogued]³
- C[icada]* *nitidula* Walckenaer 1802a: 328 [Described, catalogued]¹
- [*Cicada*] *nitidula* Fabricius 1803a: 5 [Listed] : 79 [Described, catalogued]¹
- Tet[tigonia]* *nitidula* Latrielle 1804a: 325 [Described]¹
Equals *Cicada nitidula* Fabr.
- T[ettigonia]* *nitidula* Boitard 1828a: 159 [Described]¹
- [*Eupteryx*] *nitidula* Curtis 1829a: 192 [Listed]²
- Ci[cada]* *nitidula* Stephens 1829a: 360 To *Ci[cada]* *splendidula* Fabr. [error]
- [*Cicada*] *nitidula* Herrich-Schäffer 1835a: 103 [Catalogued] To *Bythoscopus nitidulus* [nec Fabricius] [error]
- Cicada* [*nitidula*] Herrich-Schäffer 1836a: 12 To *Bythoscopus nitidulus* [nec Fabricius] [error]
- [*Eupteryx*] *nitidula* Curtis 1837a: 221 [Listed]²
- Typhlocyba nitidula* Herrich-Schäffer 1838a: 10; pl. 10 [Described, illustrated, catalogued]⁴ Equals *Cicada* [*nitidula*] Fabr.
- [*Typhlocyba*] *nitidula* Herrich-Schäffer 1838c: 16 [Key]
- T[yphlocyba]* *nitidula* Burmeister 1841a: [3] [Key, catalogued]
- T[ettigonia]* *nitidula* Boitard 1843a: 87 [Described]¹
- Hypostilba* Amyot 1847a: 230 [non binom., described, catalogued]¹ Equals [*Cicada*] *nitidula* Fabr.
- Hypostilba* Amyot 1848a: 426 [non binom., described, catalogued]¹ Equals [*Cicada*] *nitidula* Fabr.
- T[yphlocyba]* *bifasciata* Boheman 1851a: 212 [n. sp., metamorphosis]
- Typhlocyba nitidula* Walker 1851b: 901 [Catalogued]^{5, 6}
Equals *Cicada nitidula* Fabr. Equals *Hypostilba* Amy. [non binom.] Equals *Cicada nitidula* (?) Fabr.
- Cicada nitidula* Walker 1851b: 863 To *Bythoscopus nitidulus* [nec Fabricius] [error] To *Iassus splendidulus* Fabr. [error]
- Typhlocyba bifasciata* Boheman 1852a: 79 [n. sp.]⁷
- [*Typhlocyba*] *nitidula* Dohrn 1859a: 86 [Listed]⁸
- [*Jassus*] *nitidulus* Dohrn 1859a: 87 To [*Jassus*] *splendidulus* Fabr. (?) [error]

- [*Typhlocyba*] *nitidula* Walker 1860a: 22 [Catalogued]⁶
Typhlocyba nitidula Flor 1861a: 378 [Key] : 407 [Described, food plants, catalogued]^{1, 4, 7, 9} Equals *Cicada* [nitidula] Fabr. Equals *Typhlocyba bifasciata* Boh. Equals *Hypostilba* Amy. [non binom.]
Typhlocyba bifasciata Frauenfeld 1865a: 901 [Parasites]¹⁰
 [Typhlocyba] *nitidulus* Morris 1865a: 112 [Listed]²
Eupteryx nitidulus Marshall 1866h: 83 [Taxonomy, catalogued] Equals *Cicada nitidula* Turt.
 [Eupteryx] *nitidulus* Marshall 1867a: 200 [Key]
Eupteryx nitidulus Marshall 1867c: 247 [Described, ecology, catalogued]⁶ Equals *Cicada nitidula* Fabr. Equals *T[yphlocyba] nitidula* Flor
T[yphlocyba] nitidula Kirschbaum 1868b: 185 [Key, catalogued] Equals *T[yphlocyba] bifasciata*
J[assus] nitidulus Sahlberg 1868b: 197 [Ecology, catalogued]¹¹ Equals *Cicada* [nitidula Fabr.] Equals *Bythoscopus* [nitidulus Fabr.]
 [Typhlocyba] *nitidula* Oshanin 1870a: 67 [Listed]¹²
Typhlocyba nitidula Oshanin 1871b: 42 [Listed]¹²
Typhlocyba [nitidula] Sahlberg 1871a: 30, 33, 46 [Listed]^{7, 13, 14} : 132 [Taxonomy, catalogued] Equals *Cicada nitidula* Fabr. Equals *Thamnotettix* [nitidulus Fabr.] [error]
T[yphlocyba (Anomia)] nitidula Sahlberg 1871a: 172 [Key] : 177 [Key, described, food plants, catalogued]^{1, 7, 13} Equals *Cicada* [nitidula] Fabr. Equals *Typhlocyba bifasciata* Boh. Equals *Hypostilba* Amy. (non binom.)
 [Thamnotettix] *nitidula* Fieber 1872a: 11 To [Thamnotettix] *splendidula* Fabr. [error]
 [Anomia] *nitidula* Fieber 1872a: 15 [Listed]^{15, 16} Equals [Anomia] *bifasciata* Boh.
 [Anomia *nitidula*] Fieber 1872b: 33 Equals [Typhlocyba *nitidula* Fabr.]
Anomia nitidula Lethierry 1874a: 270 (66) [Ecology]¹ : 277 (73), 285 (81) [Key] : 278 (74) [Comparative notes]
T[yphlocyba] nitidula Raddatz 1874a: 96 [Ecology]¹⁷
 [Typhlocyba] *nitidula* Douglas 1875b: 27 [Catalogued]²
 [Thamnotettix] *nitidula* Puton 1875a: 137 To [Thamnotettix] *splendidula* Fabr. [error]
 [Typhlocyba] *nitidula* Puton 1875a: 148 [Listed]³ Equals [Typhlocyba] *bifasciata* Boh.

- [*Typhlocyba*] *nitidula* Douglas and Scott 1876a: 81 [Catalogued]² Equals *Cicada nitidula* Fabr. Equals *Typhlocyba bifasciata* Boh. Equals *Eupteryx nitidulus* Marsh.
- E[upteryx]* *nitidula* Dale 1878a: 309 [Listed]⁶
- Typhlocyba nitidula* Douglas 1879a: 254 [Notes]⁶ Equals *Anomia norgueti* Leth.
- T[yphlocyba]* *nitidula* Norman 1879a: 256 [Listed]⁵
- T[yphlocyba]* *nitidula* Norman 1880a: 214 [Listed]⁵
- T[yphlocyba]* *nitidula* Reiber and Puton 1880a: 73 [Ecology]^{18, 19}
- Typhlocyba nitidula* Lethierry 1882b: cxxxviii [Listed]²⁰
- [*Typhlocyba*] *nitidula* Bloomfield 1883a: 34 [Listed]⁶
- Typhlocyba (Anomia) nitidula* Löw 1883b: 37 [Notes] Equals [*Typhlocyba*] *norgueti* Leth.
- Typhlocyba nitidula* Edwards 1884c: 717 [Food plants]⁶
- T[yphlocyba]* *bifasciata* Fieber 1884b: 122 [Comparative notes]
- A[nomia]* *nitidula* Fieber 1884b: 123 [Key, catalogued]^{6, 7, 8, 21} Equals *Cicada nitidula* Fabr. Equals *Typhlocyba [nitidula]* Herr.-Schäff. Equals *T[yphlocyba]* *bifasciata* Boh. Equals *Eupteryx nitidulus* Marsh. Equals *Hypostilba* Amy. [non binom.]
- T[yphlocyba]* *nitidula* Lethierry 1884d: 130 [Comparative notes]
- Typhlocyba nitidula* Lomnicki 1884a: 238 [Listed]²²
- T[yphlocyba]* *nitidula* Mayr 1884a: 39 [Listed]^{8, 23, 24}
- Cicada nitidula* Fieber 1885a: 75 To *T[hamnotettix]* *splendidula* Fabr. [error]
- [*Typhlocyba*] *nitidula* Puton 1886b: 88 [Listed]³ Equals [*Typhlocyba*] *bifasciata* Boh.
- [*Thamnotettix*] *nitidulus* Puton 1886b: 82 To [*Thamnotettix*] *splendidulus* Fabr. [error]
- T[yphlocyba]* *nitidula* Then 1886a: 42 [Ecology]^{10, 15, 22, 24}
- [*Typhlocyba*] *nitidula* Kieffer 1887a: 31 [Ecology]¹⁹
- T[yphlocyba]* *nitidula* Dubois 1888a: 172 (76) [Ecology]¹
- Typhlocyba nitidula* Edwards 1888d: 96 [Key]² : 103 [Described, food plants, catalogued]² Equals *Anomia nitidula* Leth. Equals *Cicada nitidula* Fabr. Equals *Eupteryx nitidulus* Marsh. Equals *Typhlocyba bifasciata* Boh. Equals *A[nomia]* *norgueti* Leth.
- Typhlocyba nitidula* Dominique 1890a: 115 (31) [Ecology]¹
- [*Typhlocyba*] *nitidula* Saunders and Edwards 1890a: 15 [Listed]²

- Typhlocyba nitidula* Buckton 1891d: 133; pl. LXX, fig. 1
[Described, illustrated, food plants, catalogued]⁶ Equals
Cicada nitidula Fabr. Equals *Typhlocyba bifasciata* Boh.
Equals *Eupteryx nitidulus* Marsh. Equals *Anomia niti-*
dula Leth. Equals *A[nomia] norgueti* Leth. : [Key]
[*Typhlocyba*] *nitidula* Coubeaux 1892a: 36 (3) [Listed]²⁰
T[yphlocyba] *nitidula* Dominique 1892a: 123 [Ecology]¹
[*Typhlocyba*] *nitidula* Duda 1892a: 35 [Listed]²⁵ Equals
[*Typhlocyba*] *bifasciata* Boh.
[*Typhlocyba*] *nitidula* Lethierry 1892b: 26 [Listed]²⁰
Typhlocyba nitidula Krieghoff 1894a: 291 [Ecology]²⁸
Typhlocyba nitidula Edwards 1896b: pl. 25, fig. 5 [Illus-
trated] : 212 [Key]² : 219 [Described, food plants]^{6, 27}
Typhlocyba nitidula Melichar 1896a: 342 [Key] : 345 [De-
scribed, food plants, catalogued]^{8, 10, 15, 22, 24, 26} Equals
Typhlocyba bifasciata Boh. Equals *Cicada* [*nitidula*
Fabr.] Equals *Eupteryx* [*nitidula* Fabr.] Equals *Hy-*
postilba Amyot [non binom.] Equals *Anomia* [*nitidula*
Fabr.]
[*Typhlocyba*] *nitidula* Horváth 1897c: 46 [Listed]²⁸
[*Typhlocyba*] *nitidula* Puton 1899a: 86 [Listed]³ Equals
[*Typhlocyba*] *bifasciata* Boh.
[*Thamnotettix*] *nitidulus* Puton 1899a: 88 To [*Thamnotet-*
tix] *splendidulus* Fabr. [error]
Typhlocyba nitidula Fokker 1900e: 16 [Listed]²⁶
[*Typhlocyba*] *nitidula* Lambertie 1901a: 197 (69) [Ecology]¹
T[yphlocyba] *nitidula* Dominique 1902a: 210 [Ecology]¹
[*Typhlocyba*] *nitidula* Hüeber 1904a: 258 [Listed]⁸ Equals
[*Typhlocyba*] *bifasciata* Boh.
[*Thamnotettix*] *nitidulus* Hüeber 1904a: 259 To [*Thamno-*
tettix] *splendidulus* Fabr. [error]
[*Typhlocyba*] *nitidula* Hüeber 1904b: 258 [Listed]⁸ Equals
[*Typhlocyba*] *bifasciata* Boh.
[*Thamnotettix*] *nitidulus* Hüeber 1904b: 259 To [*Thamno-*
tettix] *splendidulus* Fabr. [error]
[*Typhlocyba*] *nitidula* Morley 1905b: 31 [Ecology]⁶
Cicada nitidula Oshanin 1906a: 166 To [*Thamnotettix*]
splendidulus Fabr. [error]
Typhlocyba nitidula Butler 1907a: 54 [Notes]⁶ : 57 [List-
ed]⁶
[*Typhlocyba*] *nitidula* Oshanin 1907a: 209 [Catalogued]^{1, 2, 7,}
^{8, 9, 10, 12, 21, 28, 29} Equals *Cicada nitidula* Fabr. Equals

- Typhlocyba bifasciata* Boh. Equals *Anomia* [*nitidula*] Leth.
- Typhl[ocyba] nitidula* Oshanin 1908b: 440 [Listed]²⁰
- [*Typhlocyba*] *nitidula* Saunders and Edwards 1908a: 14 [Listed]²
- T[yphlocyba] nitidula* Butler 1909a: 470 [Notes, ecology]³⁰
- [*Typhlocyba*] *nitidula* Lambertia 1910a: 71 [Ecology]¹
- Equals [*Typhlocyba*] *bifasciata* Boh.
- Typhlocyba nitidula* Horváth 1911d: 594 [Listed]
- T[yphlocyba] nitidula* Butler 1912b: 189 [Listed]³¹
- T[yphlocyba] nitidula* [sic] Haupt 1912b: 454 (9) [Listed]²⁶
- [*Typhlocyba*] *nitidula* Oshanin 1912a: 113 [Listed]^{15, 24}
- Equals [*Typhlocyba*] *bifasciata* Boh.
- [*Typhlocyba*] *nitidula* Schmidt 1912g: 160 [Ecology]³²
- [*Typhlocyba*] *nitidula* Jacobsen 1915a: 327 [Listed]³³
- Typhlocyba bifasciata* Haupt 1916b: 218 [Parasites]⁸ Equals [*Typhlocyba*] *nitidula* Fabr.
- Empoa nitidula* Van Duzee 1917b: 709 [Catalogued]^{3, 34}
- Equals *Cicada* [*nitidula*] Fabr. Equals *Typhlocyba* [*nitidula*] Flor Equals *Anomia* [*nitidula*] Fieb. Equals *Typhlocyba bifasciata* Boh.
- T[yphlocyba] nitidula* Jensen-Haarup 1918c: 140 [Key] : 143; fig. 53 [Described, illustrated]³³
- [*Typhlocyba* (*Typhlocyba*)] *nitidula* Jensen-Haarup 1920a: 173 [Key] : 178; fig. 78 [Described, illustrated]^{15, 24, 33}
- Typhlocyba nitidula* MacGillavry 1922a: 71 [Listed]³⁵
- Typhlocyba nitidula* Stichel 1922a: 132 [Listed]⁸
- [*Typhlocyba*] *nitidula* Kupka 1925a: 111 [Food plants]¹
- Typhlocyba nitidula* Kusnezov 1926c: 149 (2) [Listed]³⁶
- Typlocyba* [sic] *bifasciata* McAtee 1926a: 23 [Listed]
- Typhlocyba nitidula* McAtee 1926a: 9 [Key] : 33; pl. 4, figs. 71-72 [Described, illustrated, catalogued]^{1, 15, 24, 34, 37}
- Equals *Cicada nitidula* Fabr. : 40 Equals *Empoa nitidula* Fabr.
- T[yphlocyba] nitidula* Rémy-Perrier 1926b: 86 [Key, ecology]¹
- T[yphlocyba] nitidula* Blöte 1927b: 104 [Key] : 105 [Described]³⁵
- Typhlocyba nitidula* Blöte 1927d: 226 [Listed]³⁵
- [*Anomia*] *nitidula* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- Typhlocyba nitidula* Ivanov 1928b: 499 [Listed]³⁸
- Typhlocyba nitidula* Ivanov 1928c: 195 [Listed]³⁸

- T[yplocyba] nitidula* [sic] Poisson and Poisson 1928a: 85 [Ecology]³⁹
- Hypostilba* Schulze, Kükenthal, and Heider 1930b: 1644 [non binom., catalogued]
- Typlocyba nitidula* Lowry 1933a: 78 [Ecology]³⁴
- T[yplocyba] nitidula* Halbert 1935a: 310 [Listed]²⁷
- [*Typlocyba*] *nitidula* Haupt 1935a: 215 [Key]³
- [*Typlocyba*] *nitidula* Karl 1935a: 139 [Listed]³²
- T[yplocyba] nitidula* Rémy-Perrier 1935a: 86 [Key, ecology]¹
- T[yplocyba] nitidula* Wagner 1935a: 31 [Ecology]^{6, 17, 33, 35, 40, 41, 42, 43, 44}
- [*Typlocyba*] *nitidula* Ossiannilsson 1936b: 254 [Listed]
- Typlocyba bifasciata* Ribaut 1936b: 81, 82 [Key] : 122; figs. 314–316 [Described, ecology, illustrated]^{15, 24, 45}
- Equals [*Typlocyba*] *nitidula* (in part)
- [*Typlocyba*] *nitidula* De Long and Caldwell 1937c: 68 [Catalogued]^{3, 34}
- T[yplocyba] nitidula* Kuntze 1937a: 365 [Ecology]¹⁷
- T[yplocyba] nitidula* Kuntze 1937b: 37 [Ecology]¹⁷
- T[yplocyba] bifasciata* Wagner 1937c: 155 [Listed]⁴²
- Equals [*Typlocyba*] *nitidula* (in part)
- [*Typlocyba*] *bifasciata* China 1938b: 196 [Listed]² Equals [*Typlocyba*] *nitidula* Fabr.
- Typlocyba bifasciata* Nast 1938d: 232 (8) [Food plants]⁴⁶
- Hypostilba* Neave 1939b: 743 [non binom., catalogued]
- T[yplocyba] bifasciata* Wagner 1939a: 200 [Food plants]^{47, 48, 49} Equals [*Typlocyba*] *nitidula* Fabr.
- T[yplocyba] bifasciata* Wagner 1941a: 173 [Listed]^{17, 32}
- Equals [*Typlocyba*] *nitidula* Fabr. (in part)
- T[yplocyba] bifasciata* Ossiannilsson 1942a: 36 [Listed]⁷
- T[yplocyba] bifasciata* China 1943a: 132 [Key] Equals [*Typlocyba*] *nitidula* Edw.
- Typlocyba nitidula* Lang 1944a: 107; fig. 3 [Illustrated]⁵⁰
- T[yplocyba] bifasciata* Reclaire 1944a: 241 [Ecology]³⁵
- Equals *T[yplocyba] nitidula* Fabr.
- [*Typlocyba*] *bifasciata* Kloet and Hincks 1945a: 56 [Listed]² Equals [*Typlocyba*] *nitidula* Fabr.
- T[yplocyba] bifasciata* Knull 1945a: 272 [Comparative notes]³
- Typlocyba bifasciata* Moosbrugger 1946a: 75 [Listed]⁵¹
- Equals *T[yplocyba] nitidula* Fabr.

- [*Typhlocyba*] *bifasciata* Ossiannilsson 1946c: 132 [Key] : 142; fig. 256 [Described, ecology, illustrated]^{7, 33} Equals [*Typhlocyba*] *nitidula* Fabr. (1794) (nec 1787)
- Typhlocyba bifasciata* Villiers 1947a: 59; pl. VI, fig. 102 [Described, food plants, illustrated]^{45, 52}
- Typhlocyba bifasciata* Dlabola 1948a: 5 [Listed]⁵³
- Typhlocyba bifasciata* Ossiannilsson 1948a: 16 [Listed]^{7, 33, 44, 54, 55} Equals [*Typhlocyba*] *nitidula* Fabr. (in part)
- T[yp]hlocyba nitidula* Zachvatkin 1948a: 177 [Key]
- Typhlocyba bifasciata* Fagel 1949a: 152 [Listed]²⁰ Equals [*Typhlocyba*] *nitidula* Fabr.
- [*Typhlocyba*] *bifasciata* China 1950a: 248 [Listed]² Equals [*Typhlocyba*] *nitidula* Fabr.
- T[yp]hlocyba bifasciata* Dlabola 1951a: 6 [Listed]^{8, 25, 56} Equals *Typhlocyba nitidula* Fabr. [in part]
- T[yp]hlocyba bifasciata* Wagner 1951b: 25 [Ecology]⁴⁸ Equals [*Typhlocyba*] *nitidula* Fabr.
- Typhlocyba bifasciata* Ossiannilsson 1953b: 107 [Listed]⁷
- [*Typhlocyba*] *bifasciata* Dlabola 1954a: 73 [Ecology]^{25, 50, 53} : 187 [Key] : 191; pl. XXXV, figs. 807–809 [Notes, illustrated, catalogued]^{25, 50, 53} Equals [*Typhlocyba*] *nitidula* Fabr.
- Typhlocyba bifasciata* Dlabola 1954d: 154 [Listed]²⁸
- T[yp]hlocyba bifasciata* Smreczyński 1954a: 117 [Food plants]⁴⁶ Equals *T[yp]hlocyba nitidula* Fabr.
- LOCALITIES: ¹ France. ² Great Britain. ³ Europe. ⁴ Württemberg. ⁵ Scotland. ⁶ England. ⁷ Sweden. ⁸ Germany. ⁹ Livonia. ¹⁰ Austria. ¹¹ Karelia. ¹² Moscow. ¹³ Finland. ¹⁴ Scandinavia. ¹⁵ Northern Europe. ¹⁶ Southern Europe. ¹⁷ Mecklenburg. ¹⁸ Alsace. ¹⁹ Lorraine. ²⁰ Belgium. ²¹ Switzerland. ²² Galicia. ²³ Alsace-Lorraine. ²⁴ Central Europe. ²⁵ Bohemia. ²⁶ Thuringia. ²⁷ Ireland. ²⁸ Hungary. ²⁹ Central Russia. ³⁰ Isle of Wight. ³¹ Wales. ³² Pomerania. ³³ Denmark. ³⁴ New Hampshire. ³⁵ Netherlands. ³⁶ Saint Petersburg. ³⁷ Russia. ³⁸ Kiev. ³⁹ Normandy. ⁴⁰ Schleswig-Holstein. ⁴¹ Bremen. ⁴² Hamburg. ⁴³ Hanover. ⁴⁴ Northern Germany. ⁴⁵ Northern France. ⁴⁶ Poland. ⁴⁷ Hesse-Nassau. ⁴⁸ Bavaria. ⁴⁹ Rhine Province. ⁵⁰ Moravia. ⁵¹ Vorarlberg. ⁵² Languedoc. ⁵³ Slovakia. ⁵⁴ Oland. ⁵⁵ Eastern Baltic States. ⁵⁶ Yugoslavia.

bifasciata var. — Marshall

[*Eupteryx nitidula*] var. — Marshall 1867c: 247 [n. var.]¹

LOCALITIES: ¹ Great Britain.

bifasciata var. **fenestrata** Melichar

[*Typhlocyba nitidula*] *fenestrata* Melichar 1896a: 345 [n. var.]

- Typhlocyba nitidula fenestrata* Horváth 1907b: 506 [Listed]¹
 [*Typhlocyba nitidula*] *fenestrata* Oshanin 1908b: 440 [Catalogued]¹
 [*Typhlocyba nitidula*] *fenestrata* Horváth 1911d: 594 [Catalogued]^{1, 2, 3} Equals *Typhlocyba nitidula norgueti* Edw. (nec Lethierry) [in part]
 [*Typhlocyba nitidula*] *fenestrata* Oshanin 1912a: 113 [Listed]^{1, 3, 4} Equals [*Typhlocyba nitidula*] *norgueti* Edw. [in part]
 [*Typhlocyba nitidula*] *fenestrata* Blöte 1927b: 105 [Described]⁵
 [*Typhlocyba nitidula*] *fenestrata* Wagner 1935a: 31 [Listed]^{6, 7, 8}
 [*Typhlocyba*] *bifasciata fenestrata* Ribaut 1936b: 82 [Key]: 122 [Described]^{9, 10}
T[*typhlocyba*] *b*[*ifasciata*] *fenestrata* Reclaire 1944a: 241 [Listed]^{5, 6, 7}
 [*Typhlocyba bifasciata*] *fenestrata* Ossiannilsson 1946c: 143 [Notes, ecology]¹¹
 [*Typhlocyba bifasciata*] *fenestrata* Smreczyński 1954a: 118 [Listed]¹²

LOCALITIES: ¹ Hungary. ² Great Britain. ³ Austria. ⁴ England.
⁵ Netherlands. ⁶ Hamburg. ⁷ Schleswig-Holstein. ⁸ Northern Germany. ⁹ Lorraine. ¹⁰ Languedoc. ¹¹ Sweden. ¹² Poland.

bifasciata var. norgueti Lethierry

- Anomia norgueti* Lethierry 1874a: 277 (73) [n. sp.]¹ : 270 (66) [Ecology]¹ : 277 (73), 285 (81) [Key]¹
 [*Typhlocyba*] *norgueti* Puton 1875a: 148 [Listed]¹
Anomia norgueti Douglas 1879a: 254 To *Typhlocyba nitidula* Fabr.
T[*typhlocyba*] *norgueti* Reiber and Puton 1880a: 73 [Ecology]^{2, 3}
 [*Typhlocyba*] *norgueti* Löw 1883b: 37 To *Typhlocyba* (*Anomia*) *nitidula* Fabr.
T[*typhlocyba*] *norgueti* Lethierry 1884d: 130 [Described, catalogued]⁴
 [*Typhlocyba nitidula*] *norgueti* Mayr 1884a: 40 [Catalogued]⁵
 [*Typhlocyba nitidula*] *norgueti* Puton 1886b: 88 [Listed]
 [*Typhlocyba nitidula*] *norgueti* Dubois 1888a: 172 (76) [Listed]¹
 [*Typhlocyba nitidula norgueti*] Edwards 1888d: 103 [Described]⁶ Equals *A*[*nomia*] *norgueti* Leth.

- A[nomia] norgueti* Edwards 1888d: 103 To *Typhlocyba nitidula* Fabr.
- T[yphlocyba] nitidula norgueti* Dominique 1890a: 115 (31) [Ecology]¹
- A[nomia] norgueti* Buckton 1891d: 133 To *Typhlocyba nitidula* Fabr.
- [*Typhlocyba nitidula*] *norgueti* Coubeaux 1892a: 36 (3) [Listed]⁷
- [*Typhlocyba nitidula*] *norgueti* Dominique 1892a: 123 [Ecology]¹
- [*Typhlocyba nitidula*] *norgueti* Edwards 1896b: 219; pl. 25, fig. 6 [Described, illustrated]⁶
- [*Typhlocyba nitidula*] *atrata* Melichar 1896a: 345 [n. var.]
- [*Typhlocyba nitidula*] *norgueti* Puton 1899a: 86 [Listed]
- [*Typhlocyba nitidula*] *norgueti* Lambertie 1901a: 197 (69) [Ecology]¹
- [*Typhlocyba nitidula*] *norgueti* Dominique 1902a: 210 [Ecology]¹
- [*Typhlocyba nitidula*] *norgueti* Hübner 1904a: 258 [Listed]⁸
- [*Typhlocyba nitidula*] *norgueti* Hübner 1904b: 258 [Listed]⁸
- [*Typhlocyba nitidula*] *norgueti* Oshanin 1907a: 209 [Catalogued]^{1, 6} Equals *Anomia norgueti* Leth.
- [*Typhlocyba nitidula*] *norgueti* Saunders and Edwards 1908a: 14 [Listed]⁶
- [*Typhlocyba nitidula*] *norgueti* Lambertie 1910a: 71 [Ecology]¹
- [*Typhlocyba nitidula*] *norgueti* Horváth 1911d: 595 [Catalogued]^{1, 6, 9} Equals *Anomia norgueti* Leth. Equals *Typhlocyba nitidula atrata* Mel.
- [*Typhlocyba nitidula*] *norgueti* Oshanin 1912a: 113 [Listed]^{1, 9, 10} Equals [*Typhlocyba nitidula*] *atrata* Mel.
- T[yphlocyba] nitidula norgueti* McAtee 1926a: 33 [Notes]
- Typhlocyba nitidula* *norgueti* Blöte 1927b: 105 [Described]¹¹
- Typh[locyba] nitidula norgueti* Ivanov 1928b: 499 [Listed]¹²
- Typh[locyba] nitidula norgueti* Ivanov 1928c: 195 [Listed]¹²
- [*Typhlocyba nitidula*] *norgueti* Wagner 1935a: 31 [Listed]^{13, 14}
- [*Typhlocyba bifasciata*] *norgueti* Ribaut 1936b: 81 [Key] : 122 [Described]¹⁵
- [*Typhlocyba bifasciata*] *norgueti* Nast 1938d: 232 (8) [Listed]¹⁶

- [*Typhlocyba bifasciata*] *norgueti* Wagner 1939a: 200 [Listed]¹²
T[typhlocyba] bifasciata norgueti China 1943a: 132 [Key]
[Typhlocyba] norgueti Lang 1944a: 107 [Listed]¹⁸
T[typhlocyba] b[ifasciata] norgueti Reclaire 1944a: 241 [Listed]^{1, 11, 13}
[Typhlocyba bifasciata] norgueti Kloet and Hincks 1945a: 56 [Listed]⁹
[Typhlocyba bifasciata] norgueti Ossiannilsson 1946c: 143 [Notes, ecology]¹⁹
[Typhlocyba bifasciata] norgueti China 1950a: 248 [Listed]⁶
T[typhlocyba] bifasciata norgueti Dlabola 1951a: 6 [Listed]⁸
 Equals *Typhlocyba nitidula* Fabr. [in part] Equals *T[typhlocyba] n[itidula] atrata* Equals *T[typhlocyba] n[itidula] fenestrata* Mel. [in part]
[Typhlocyba] bifasciata norgueti Dlabola 1954a: 73 [Ecology]^{18, 20}: 191 [Notes, catalogued] Equals *[Typhlocyba] atrata* Mel.
Typhlocyba bifasciata norgueti Dlabola 1954c: 234 [Notes]²⁰
Typhlocyba bifasciata norgueti [sic] Dlabola 1954c: 238, 239 [Listed]
Typhlocyba nitidula norgueti [sic] Dlabola 1954d: 150, 153 [Listed]^{21, 22}
[Typhlocyba bifasciata] norgueti Smreczyński 1954a: 118 [Listed]¹⁶

LOCALITIES: ¹ France. ² Alsace. ³ Lorraine. ⁴ Europe. ⁵ Alsace-Lorraine. ⁶ Great Britain. ⁷ Belgium. ⁸ Germany. ⁹ Austria. ¹⁰ England. ¹¹ Netherlands. ¹² Kiev. ¹³ Schleswig-Holstein. ¹⁴ Northern Germany. ¹⁵ Northern France. ¹⁶ Poland. ¹⁷ Bavaria. ¹⁸ Moravia. ¹⁹ Sweden. ²⁰ Slovakia. ²¹ Czechoslovakia. ²² Bohemia.

bifasciata var. *norgueti*. Typographical error for *Typhlocyba bifasciata* var. *norgueti* Lethierry.

***bifasciata* var. *perrieri* Ribaut**

- [Typhlocyba bifasciata] perrieri* Ribaut 1936b: 122 [n. var.]^{1, 2}: 81 [Key]
[Typhlocyba bifasciata] perrieri Nast 1938d: 232 (8) [Listed]³
T[typhlocyba] b[ifasciata] perrisi [sic] Reclaire 1944a: 241 [Listed]⁴
[Typhlocyba bifasciata] perrieri Ossiannilsson 1946c: 143 [Notes, ecology]⁵
[Typhlocyba bifasciata] perrieri Smreczyński 1954a: 118 [Listed]³

LOCALITIES: ¹ Lorraine. ² Languedoc. ³ Poland. ⁴ Netherlands. ⁵ Sweden.

bifasciata var. *perrisi*. Typographical error for *Typhlocyba bifasciata* var. *perrieri* Ribaut.

bifasciata Gillette and Baker. See *Empoa gillettei* Van Duzee.

bifasciata Osborn (var.) [nom. nud.]. See *Typhlocyba rubrasvula* var. *bifasciata* Osborn [nom. nud.].

bimaculata Baker. See *Zygina bimaculata* Baker.

binotata Fieber [1872]. See *Cicadella austriaca* Metcalf.

binotata Walsh [1862]. See *Alebra (Alebra) allostriella* var. *binotata* Walsh.

bipunctata. Typographical error for *Typhlocyba bipunctula* Melichar. See *Zygina bipunctula* Melichar.

bipunctata Cerutti (var.). See *Typhlocyba sexnotata* var. *bipunctata* Cerutti.

bipunctata Gillette. See *Zygina apacha* Baker.

bipunctula Melichar. See *Zygina bipunctula* Melichar.

bisignata Mulsant and Rey. See *Zyginidia (Fruticidia) bisignata* Mulsant and Rey.

biskrensis Lethierry. See *Helionidia (Tamaricella) biskrensis* Lethierry.

blandella. Typographical error for *Typhlocyba blandula* Rossi. See *Zygina flammigera* de Fourcroy.

blandula Rossi. See *Zygina flammigera* de Fourcroy.

blandula var. 1 Flor. See *Zygina flammigera* var. 1 Flor.

blandula var. 2 Flor. See *Zygina flammigera* var. 2 Flor.

blandula var. 3 Flor. See *Zygina flammigera* var. 3 Flor.

blandula var. — Sahlberg. See *Zygina flammigera* var. — Sahlberg.

blandula var. a Sahlberg. See *Zygina flammigera* var. a Sahlberg.

blandula var. b Sahlberg. See *Zygina flammigera* var. b Sahlberg.

blandula var. c Sahlberg. See *Zygina flammigera* var. c Sahlberg.

blandula var. d Sahlberg. See *Zygina flammigera* var. d Sahlberg.

blandula var. e Sahlberg. See *Zygina flammigera* var. e Sahlberg.

blandula var. f Sahlberg. See *Zygina flammigera* var. f Sahlberg.

blandula var. g Sahlberg. See *Zygina flammigera* var. g Sahlberg.

bohémica Dalbola (var.). See *Typhlocyba carri* Edwards.

c Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. c Sahlberg.

c Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

c Sahlberg (var.) [*hyperici*]. See *Zygina hyperici* var. c Sahlberg.

c Sahlberg (var.) [*rosea*]. See *Zygina roseipennis* var. c Sahlberg.

c Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. c Sahlberg.

calemia Walker

Calemia Amyot 1847a: 217 [non binom., described]¹

Calemia Amyot 1848a: 413 [non binom., described]¹

Iassus (?) *calemia* Walker 1851b: 894 [Catalogued]¹ Equals *Calemia* Amy. [non binom.]

T[typhlocyba] *calemia* Perris 1857a: 177 (97) [Ecology]¹

Calemia Sherborn 1924b: 987 [non binom., catalogued]

Calemia Schulze, Kükenenthal, and Heider 1927a: 491 [non binom., catalogued]

Calemia Neave 1939a: 524 [non binom., catalogued]

LOCALITIES: ¹ France.**callosa** Then

- Typhlocyba* (*Anomia*) *callosa* Then 1886a: 56 [n. sp., food plants]¹
- T*[*yphlocyba*] *callosa* Then 1886a: 43 [Ecology]¹
- [*Typhlocyba*] *callosa* Puton 1886b: 88 [Listed]^{1, 2}
- Typhlocyba callosa* Puton 1888c: 257 [Listed]³
- Typhlocyba callosa* Duda 1890a: 18 [Food plants]⁴
- [*Typhlocyba*] *callosa* Duda 1892a: 36 [Listed]⁴
- [*Typhlocyba*] *callosa* Lethierry 1892b: 26 [Listed]⁵
- Typhlocyba callosa* Melichar 1896a: 342 [Key] : 347 [Described, food plants, catalogued]¹
- [*Typhlocyba*] *callosa* Horváth 1897c: 46 [Listed]⁶
- Typhlocyba callosa* Gillette 1898a: 770 [Comparative notes]
- [*Typhlocyba*] *callosa* Puton 1899a: 86 [Listed]^{1, 2, 7}
- T*[*yphlocyba*] *callosa* Melichar 1901e: 56 (12) [Ecology]⁸
- Typhlocyba callosa* Hübner 1904a: 258 [Listed]²
- [*Typhlocyba*] *callosa* Hübner 1904b: 258 [Listed]²
- [*Typhlocyba*] *callosa* Oshanin 1907a: 212 [Catalogued]^{1, 6, 7}
- Equals *Typhlocyba* (*Anomia*) *callosa* Then
- [*Typhlocyba*] *callosa* Oshanin 1912a: 113 [Listed]⁹
- Typhlocyba callosa* Edwards 1915a: 209 [Described, ecology]^{1, 6, 7, 10}
- [*Typhlocyba*] *callosa* Jacobsen 1915a: 327 [Listed]¹¹
- T*[*yphlocyba*] *callosa* Jensen-Haarup 1918c: 141 [Key] : 143 [Described]¹¹
- [*Typhlocyba* (*Typhlocyba*)] *callosa* Jensen-Haarup 1920a: 173 [Key] : 177 [Described]^{9, 11}
- [*Anomia*] *callosa* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- T*[*yphlocyba*] *callosa* Kusnetzov 1932b: 232 To *Typhlocyba roseipennis* Osh. [error]
- [*Typhlocyba*] *callosa* Haupt 1935a: 216 [Key, food plants]⁹
- T*[*yphlocyba*] *callosa* Wagner 1935a: 30 [Listed]¹²
- [*Typhlocyba*] *callosa* Ossiannilsson 1936b: 254, 257 [Listed]
- Typhlocyba callosa* Ribaut 1936b: 82 [Key] : 89; figs. 190–192 [Described, ecology, illustrated]^{3, 9, 13, 14}
- T*[*yphlocyba*] *callosa* Kuntze 1937b: ³⁷ [Ecology]¹⁵
- [*Typhlocyba*] *callosa* China 1938b: 196 [Catalogued]¹⁶
- T*[*yphlocyba*] *callosa* Wagner 1939a: 198 [Food plants]¹⁷
- T*[*yphlocyba*] *callosa* China 1943a: 133 [Key]
- T*[*yphlocyba*] *callosa* Reclaire 1944a: 243 [Ecology]¹⁸
- Typhlocyba callosa* Dlabola 1945a: 38 [Food plants]⁴

- [*Typhlocyba*] *callosa* Kloet and Hincks 1945a: 56 [Listed]¹⁶
 [*Typhlocyba*] *callosa* Ossiannilsson 1946c: 133 [Key] : 135
 [Described, ecology]^{11,19}
Typhlocyba callosa Ossiannilsson 1948a: 14 [Listed]^{12,19}
T[yp]hlocyba callosa Fagel 1949a: 152 [Listed]⁵
[Typhlocyba] callosa China 1950a: 248 [Listed]¹⁶
T[yp]hlocyba callosa Dlabola 1951a: 6 [Listed]¹
Typhlocyba callosa Christian 1953a: 1133 [Listed]
[Typhlocyba] callosa Dlabola 1954a: 72 [Ecology]^{4, 20, 21} :
 186 [Key] : 189; pl. XXXIV, figs. 756–758 [Notes, ecology,
 illustrated, catalogued]^{4, 20, 21}
T[yp]hlocyba callosa Smreczyński 1954a: 114 [Food
 plants]²²
 LOCALITIES: ¹ Austria. ² Germany. ³ Lorraine. ⁴ Bohemia. ⁵ Belgium.
⁶ Hungary. ⁷ France. ⁸ Europe. ⁹ Central Europe. ¹⁰ England.
¹¹ Denmark. ¹² Northern Germany. ¹³ Champagne. ¹⁴ Languedoc.
¹⁵ Mecklenburg. ¹⁶ Great Britain. ¹⁷ Bavaria. ¹⁸ Netherlands. ¹⁹ Swe-
 den. ²⁰ Slovakia. ²¹ Moravia. ²² Poland.

***callosa* var. *distincta* Edwards**

- Typhlocyba distincta* Edwards 1914a: 170; figs. a–b [n. sp.,
 illustrated]¹
[Typhlocyba (Typhlocyba)] distincta Jensen-Haarup 1920a:
 177 [Listed]
T[yp]hlocyba distincta Blöte 1927b: 106; fig. 52 [Illustrated]
[Anomia] distincta Edwards 1928a: 82 [Key] : 83 [Taxon-
 omy]
Typhlocyba distincta China 1929d: 249 [Notes]¹
Typhlocyba distincta Haupt 1935a: 217; fig. 419 [Illus-
 trated] : 218 [Food plants]
[Typhlocyba callosa] distincta Wagner 1935a: 30 [Ecol-
 ogy]^{1,2,3,4}
Typhlocyba distincta Ossiannilsson 1936b: 254 [Listed :
 257; figs. 9–10 [Notes, ecology, illustrated]⁵ : 260 [Key]
[Typhlocyba] callosa distincta Ribaut 1936b: 84, 85 [Key] :
 90 [Described]⁶
T[yp]hlocyba callosa distincta Wagner 1937c: 155 [Listed]⁷
[Typhlocyba callosa] distincta China 1938b: 196 [Cata-
 logued]⁸
[Typhlocyba] distincta China 1943a: 131 [Notes]
T[yp]hlocyba callosa distincta China 1943a: 135 [Key]
T[yp]hlocyba c[allosa] distincta Reclaire 1944a: 243
 [Listed]^{1, 9, 10}

Typhlocyba callosa distincta Dlabola 1945a: 38, 39 [Food plants]¹¹

[*Typhlocyba callosa*] *distincta* Kloet and Hincks 1945a: 56 [Listed]⁸

[*Typhlocyba callosa*] *distincta* Ossiannilsson 1946c: 135; figs. 289, 290 [Notes, illustrated]⁵

[*Typhlocyba callosa*] *distincta* Ossiannilsson 1948a: 14 [Listed]^{4, 5}

[*Typhlocyba callosa*] *distincta* China 1950a: 248 [Listed]⁸

T[*typhlocyba*] *callosa distincta* Ribaut 1952a: 448 [Listed]⁵

[*Typhlocyba*] *callosa distincta* Dlabola 1954a: 72 [Ecology]^{11, 21}: 189 [Notes]^{11, 12}

[*Typhlocyba callosa*] *distincta* Smreczyński 1954a: 114 [Notes]¹³

LOCALITIES: ¹ England. ² Schleswig-Holstein. ³ Hanover. ⁴ Northern Germany. ⁵ Sweden. ⁶ France. ⁷ Hamburg. ⁸ Great Britain. ⁹ Netherlands. ¹⁰ Northwestern Germany. ¹¹ Bohemia. ¹² Moravia. ¹³ Poland.

callosa var. *staminata* Ribaut. See *Edwardsiana staminata* Ribaut.

candidula Kirschbaum. See *Edwardsiana candidula* Kirschbaum.

candidula var. *martigniaca* Cerutti. See *Edwardsiana candidula* var. *martigniaca* Cerutti.

cardinalis Distant

Typhlocyba cardinalis Distant 1918b: 101 [n. sp.]¹

LOCALITIES: ¹ Madras.

carinata. Typographical error for *Typhlocyba carneola* Stål. See *Dikraneura* (*Dikraneura*) *carneola* Stål.

carneola Stål. See *Dikraneura* (*Dikraneura*) *carneola* Stål.

carpini de Fourcroy. See *Cicadella atropunctata* Goeze.

carri Edwards

Typhlocyba carri Edwards 1914a: 170; 1 fig. [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *carri* Lyle 1919a: 10 [Listed]¹

[*Typhlocyba* (*Typhlocyba*)] *carri* Jensen-Haarup 1920a: 177 [Listed]

T[*typhlocyba*] *carri* Blöte 1927b: 107 [Comparative notes]

[*Anomia*] *carri* Edwards 1928a: 83 [Key, taxonomy]

Typhlocyba carri China 1929d: 248 [Notes]¹

[*Typhlocyba*] *carri* Haupt 1935a: 217; fig. 419 [Illustrated: 218 [Food plants]

Typhlocyba carri Ossiannilsson 1935b: 133; figs. 15, 16 [Notes, illustrated]²

- T[yphlocyba] carri* Wagner 1935a: 31 [Listed]^{1, 3, 4}
[Typhlocyba] carri Ossiannilsson 1936b: 254 [Listed] : 259 [Key]
[Typhlocyba] carri China 1938b: 196 [Catalogued]⁵
T[yphlocyba] carri Wagner 1941a: 172 [Food plants]^{6, 7}
Typhlocyba carri Wagner 1941d: 63 [Food plants]⁸
Typhlocyba carri China 1943a: 126; figs. 9a–d [Described, illustrated, catalogued]^{1, 2, 9, 10} Equals *Anomia carri* Edw. : 135 [Key]
T[yphlocyba] carri Reclaire 1944a: 241 [Listed]^{1, 11}
Typhlocyba cruenta bohémica Dlabola 1945a: 37, 39; fig. A [n. var., illustrated, food plants]¹²
[Typhlocyba] carri Kloet and Hincks 1945a: 56 [Listed]⁵
[Typhlocyba] carri Ossiannilsson 1946c: 133 [Key] : 135; fig. 291 [Described, ecology, illustrated]²
Typhlocyba carri Ossiannilsson 1948a: 14 [Listed]^{2, 13}
Typhlocyba carri Dlabola 1949a: 2 Equals *Typhlocyba cruenta bohémica* Dlab.
[Typhlocyba] carri China 1950a: 248 [Listed]⁵
Typhlocyba carri Ribaut 1952a: 452; figs. 1188–1190 [Described, key, ecology, illustrated]^{1, 2, 10, 15, 16, 17, 18} Equals *[Typhlocyba] bohémica* Dlab.
[Typhlocyba] carri Dlabola 1954a: 72 [Ecology]¹² : 186 [Key] : 188; pl. XXXIV, figs. 753–755 [Notes, illustrated]¹² Equals *T[yphlocyba] cruenta bohémica* Dlab.
T[yphlocyba] carri Smreczyński 1954a: 114 [Food plants]¹⁴
- LOCALITIES: ¹ England. ² Sweden. ³ Schleswig-Holstein. ⁴ Hanover.
⁵ Great Britain. ⁶ Hamburg. ⁷ Pomerania. ⁸ Bavaria. ⁹ France.
¹⁰ Germany. ¹¹ Netherlands. ¹² Bohemia. ¹³ Northern Germany. ¹⁴ Poland. ¹⁵ Alsace. ¹⁶ Norway. ¹⁷ Finland. ¹⁸ Czechoslovakia.

cassiopeia Knull

- Typhlocyba cassiopeia* Knull 1945a: 269; pl. I, figs. 11–13 [n. sp., illustrated, food plants]^{1, 2}
[Typhlocyba] cassiopeia De Long and Knull 1946a: 75 [Catalogued]^{1, 2}
[Typhlocyba] cassiopeia Oman 1949a: 90 [Catalogued]^{3, 4}
[Typhlocyba] cassiopeia Ross and De Long 1949a: 115 [Comparative notes]
Typhlocyba cassiopeia Young and Christian 1952a: 103 [Catalogued]
Typhlocyba cassiopeia Christian 1953a: 1161, 1163 [Key] : 1179 [Comparative notes] : 1181; pl. LXXXV, figs. 2a–e

[Described, food plants, illustrated, catalogued]^{2, 5, 6, 7, 8, 9, 10, 11}

LOCALITIES: ¹ Colorado. ² Ontario. ³ Southwestern States. ⁴ Northeastern States. ⁵ Massachusetts. ⁶ Minnesota. ⁷ Wisconsin. ⁸ Illinois. ⁹ Iowa. ¹⁰ Kansas. ¹¹ Washington.

casta McAtee (var.). See *Empoa casta* McAtee.

coloradensis. Typographical error for *Typhlocyba comes* var. *coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.

centralis Berg

Typhlocyba centralis Berg 1884a: 38 [n. sp.]¹

Typhlocyba centralis Berg 1884d: 175 [n. sp., reprinted]¹

Typhlocyba centralis Gillette 1898a: 772 [Described, catalogued]

Typhlocyba centralis McAtee 1926a: 41 [Catalogued]¹

T[yp]hlocyba *centralis* Christensen 1938a: 71 [Listed]

LOCALITIES: ¹ Argentina.

centrorubida Matsumura

Typhlocyba centrorubida Matsumura 1931b: 63 [nom. nud., listed]¹

Typhlocyba centrorubida Matsumura 1932a: 96 [n. sp.]¹

Typhrocya [sic] *centrorubida* Matsumura 1934b: 9 [Listed]²

[*Typhlocyba*] *centrorubida* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba centrorubida Esaki and Ito 1954a: 229 [Catalogued]^{1, 2}

LOCALITIES: ¹ Hokkaido. ² Japan.

cestocephala Walker

Cestocephala Amyot 1847a: 232 [non binom., described]¹

Cestocephala Amyot 1848a: 428 [non binom., described]¹

Typhlocyba (?) *cistocephala* [sic] Walker 1851b: 907 [Catalogued]¹ Equals *Cistocephala* [sic] Amy. [non binom.]

Cestocephala Schulze, Kükenthal, and Heider 1927a: 613 [non binom., catalogued]

Cestocephala Neave 1939a: 651 [non binom., catalogued]

LOCALITIES: ¹ France.

chloapala Walker. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

chlorophana Herrich-Schäffer. See *Erythria aureola* Fallén.

chobauti Ribaut

Typhlocyba chobauti Ribaut 1952a: 453; figs. 1191–1195 [n. sp., ecology, illustrated]¹ : 451 [Key]

LOCALITIES: ¹ Provence.

- chromata* Rey (var.). See *Edwardsiana lethierryi* var. *chromata* Rey.
cimba. Typographical error for *Typhlocyba cymba* McAtee. See *Empoa albicans* Walsh.
circumscripta Matsumura. See *Zygina circumscripta* Matsumura.
cistocephala. Typographical error for *Typhlocyba cestocephala* Walker.
citrinella Flor [nec Zetterstedt]. See *Dikraneura (Dikraneura) aridella* Sahlberg.
citrinella Kirschbaum [nec Zetterstedt]. See *Dikraneura (Dikraneura) aridella* Sahlberg.
citrinella Zetterstedt. See *Forcipata citrinella* Zetterstedt.
citrinella var. *gracilis* Zetterstedt. See *Forcipata citrinella* Zetterstedt.
clara McAtee (var.). See *Typhlocyba rubriocellata* var. *clara* McAtee.
clavalis Matsumura. See *Zygina clavalis* Matsumura.
clavata De Long. See *Erythroneura (Erythroneura) clavata* De Long.
clymene McAtee. See *Ossiannilssonola clymene* McAtee.
clypeata Curtis. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.
coccinea Fitch. See *Empoasca (Empoasca) coccinea* Fitch.
coccinia. Typographical error for *Typhlocyba coccinea* Fitch. See *Empoasca (Empoasca) coccinea* Fitch.

coerulescens Distant

Typhlocyba coerulescens Distant 1918b: 101 [n. sp.,]¹

LOCALITIES: ¹ Madras.

- collina* Flor. See *Cicadella collina* Flor.
coloradensis Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
colorado. Typographical error for *Typhlocyba comes* var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
coloradoensis. Typographical error for *Typhlocyba vitifex* var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
comes Say. See *Erythroneura (Erythroneura) comes* Say.
comes var. *apicalis* De Long. See *Erythroneura (Eratoneura) bigemina* McAtee.
comes var. *basalaris*. Typographical error for *Typhlocyba comes* var. *basilaris* Say. See *Erythroneura (Eratoneura) basilaris* Say.
comes var. *basilaris* Say. See *Erythroneura (Eratoneura) basilaris* Say.
comes var. *celoradensis*. Typographical error for *Typhlocyba comes* var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
comes var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
comes var. *colorado*. Typographical error for *Typhlocyba comes* var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.
comes var. *comes* Say. See *Erythroneura (Erythroneura) comes* Say.
comes var. *illinoiensis* Gillette. See *Zygina illinoiensis* Gillette.
comes var. *infusca* Gillette. See *Erythroneura (Erythroneura) infusca* Gillette.
comes var. *maculata* Gillette. See *Erythroneura (Eratoneura) maculata* Gillette.
comes var. *octnotat*. Typographical error for *Typhlocyba comes* var. *octnotata*

- Walsh. See *Erythroneura (Erythroneura) octonotata* Walsh.
- comes* var. *octonotata* Walsh. See *Erythroneura (Erythroneura) octonotata* Walsh.
- comes* var. *octonotata* Gillette [nec Walsh.]. See *Erythroneura (Erythroneura) compta* McAtee.
- comes* var. *rubra*. Typographical error for *Typhlocyba comes* var. *rubra* Gillette. See *Erythroneura (Erythroneura) rubra* Gillette.
- comes* var. *rubra* Gillette. See *Erythroneura (Erythroneura) rubra* Gillette.
- comes* var. *scutellaris* Gillette. See *Erythroneura (Eratoneura) ardens* var. *kansana* Baker.
- comes* var. *scutelleris*. Typographical error for *Typhlocyba comes* var. *scutellaris* Gillette. See *Erythroneura (Eratoneura) ardens* var. *kansana* Baker.
- comes* var. *vitifex* Fitch. See *Erythroneura (Erythroneura) vitifex* Fitch.
- comes* var. *vitis* Harris. See *Erythroneura (Erythroneura) vitis* Harris.
- comes* var. *ziczac* Walsh. See *Erythroneura (Erythroneura) ziczac* Walsh.
- comes* var. *zigzag*. Typographical error for *Typhlocyba comes* var. *ziczac* Walsh. See *Erythroneura (Erythroneura) ziczac* Walsh.
- commissuralis* Stål. See *Edwardsiana commissuralis* Stål.
- commissuralis* var. *commissuralis* Stål. See *Edwardsiana commissuralis* Stål.
- commissuralis* var. *munda* McAtee. See *Edwardsiana commissuralis* Stål.
- commisuralis*. Typographical error for *Typhlocyba rosae* var. *commissuralis* Stål. See *Edwardsiana commissuralis* Stål.

complicata Edwards

Anomia complicata Edwards 1928a: 80; figs. a–b [n. sp., food plants, illustrated]¹ : 83 [Key, taxonomy]

Typhlocyba complicata China 1929d: 248 [Notes]¹ Equals *Anomia [complicata* Edw.]

[*Typhlocyba*] *complicata* Ossiannilsson 1936b: 254 [Listed]

[*Typhlocyba*] *complicata* China 1938b: 196 [Catalogued]²

Typhlocyba complicata China 1943a: 128; figs. 10a–e [Described, illustrated, catalogued]¹ Equals *Anomia complicata* Edw.

T[typhlocyba] complicata Reclaire 1944a: 242 [Listed]^{1, 3}

[*Typhlocyba*] *complicata* Kloet and Hincks 1945a: 56 [Listed]²

[*Typhlocyba*] *complicata* China 1950a: 248 [Listed]²

LOCALITIES: ¹ England. ² Great Britain. ³ Netherlands.

concinna Germar. See *Eurhadina concinna* Germar.

condensata Jacobi

Typhlocyba condensata Jacobi 1941a: 312 [n. sp.]¹

LOCALITIES: ¹ Flores.

cornuta Wagner (var.). See *Edwardsiana australis* var. *cornuta* Wagner.

coronula Boheman. See *Zygina hyperici* Herrich-Schäffer.

coryli Tollin. See *Zygina alneti* var. *coryli* Tollin.

crassa De Long and Johnson

Typhlocyba crassa De Long and Johnson 1936a: 102; figs. 2, 2a [n. sp., illustrated]¹

[*Typhlocyba*] *crassa* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *crassa* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *crassa* Oman 1949a: 90 [Catalogued]¹

Typhlocyba crassa Young and Christian 1952a: 103 [Catalogued]

Typhlocyba crassa Christian 1953a: 1163 [Key] : 1178 [Comparative notes] : 1182; pl. LXXXV, figs. 3a-e [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 5}

LOCALITIES: ¹ Pennsylvania. ² Ontario. ³ Wisconsin. ⁴ Colorado.

⁵ Wyoming.

crataegi Douglas. See *Edwardsiana crataegi* Douglas.

crataegi Dominique [nec Douglas]. See *Edwardsiana australis* Froggatt.

crevecoeuri Gillette. See *Erythroneura (Erythridula) crevecoeuri* Gillette.

crevecoeuri. Typographical error for *Typhlocyba crevecoeuri* Gillette. See

Erythroneura (Erythridula) crevecoeuri Gillette.

cruciata Ribaut. See *Ribautiana cruciata* Ribaut.

cruenta Herrich-Schäffer

Typhlocyba cruenta Herrich-Schäffer 1838c: 15; pl. 15 [n. sp., illustrated]¹ : 16 [Key]

T[yp]hlocyba cruenta Burmeister 1841a: [3] [Key, catalogued]

[*Typhlocyba*] *cruenta* de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]²

A[nomia] cruenta Fieber 1866a: 509; pl. VII; figs. 27a-e [Illustrated, catalogued]

[*Anomia cruenta*] Dallas 1867a: 573 Equals *Typhl[ocyba] cruenta* Herr.-Schäff.

T[yp]hlocyba cruenta Kirschbaum 1868b: 187 [Key, catalogued]¹⁶

A[nomia] cruenta Oshanin 1871a: 213 [Comparative notes]

[*Anomia*] *cruenta* Fieber 1872a: 15 [Listed]⁴

[*Anomia cruenta*] Fieber 1872b: 33 Equals [*Typhlocyba cruenta* Herr.-Schäff.]

T[yp]hlocyba cruenta Raddatz 1874a: 96 [Ecology]⁵

[*Typhlocyba*] *cruentata* [sic] Puton 1875a: 147 [Listed]^{1, 6, 7}

Typhlocyba cruentata [sic] Puton 1883a: 253 [Listed]^{8, 9}

A[nomia] cruenta Fieber 1884b: 121 [Key]⁴

[*Typhlocyba*] *cruentata* [sic] Kieffer 1884a: 82 [Ecology]⁹

- T[yphlocyba] cruenta* Mayr 1884a: 39 [Listed]¹
[Typhlocyba] cruentata [sic] Puton 1886b: 88 [Listed]^{1, 6, 7, 10}
T[yphlocyba] cruenta Then 1886a: 42 [Ecology]⁷
Typhlocyba cruentata [sic] Duda 1890a: 19 [Food plants]¹¹
[Typhlocyba] cruenta Fokker 1891a: 378 Listed²
[Typhlocyba] cruenta Duda 1892a: 35 [Listed]¹¹
T[yphlocyba] cruenta Spitzner 1892a: 34 [Listed]¹²
[Typhlocyba] cruentata [sic] Bezzi 1893a: 113 (33) Listed¹³
Typhlocyba cruentata [sic] Krieghoff 1894a: 291 [Ecology]¹⁴
Typhlocyba cruenta Melichar 1896a: 343 [Described, key, food plants, catalogued]^{1, 7, 13, 15, 16}
[Typhlocyba] cruenta Horváth 1897c: 46 [Listed]¹⁷
[Typhlocyba] cruenta Puton 1899a: 86 [Listed]^{1, 6, 7, 10}
Typhlocyba cruenta Edwards 1900a: 279 [Described, ecology, catalogued]^{1, 6, 7, 10, 18}
Typhlocyba cruenta Cobelli 1902a: 26 [Listed]¹⁹
Typhlocyba cruenta Graeffe 1903a: 46 (6) [Ecology]²⁰
[Typhlocyba] cruenta Hüeber 1904a: 258 [Listed]¹
[Typhlocyba] cruenta Hüeber 1904b: 258 [Listed]¹
Typhlocyba cruenta Bierman 1907a: 195 [Listed]²
[Typhlocyba] cruenta Oshanin 1907a: 208 [Catalogued]^{1, 6, 7, 10, 17, 21} Equals *Anomia [cruenta]* Fieb.
[Typhlocyba] cruenta Saunders and Edwards 1908a: 14 [Listed]²¹
Typhlocyba cruenta MacGillavry 1910a: 44 [Listed]²
T[yphlocyba] cruenta Haupt 1912b: 454 (9) [Listed]¹⁴
T[yphlocyba] cruenta Licent 1912a: 80 [Listed]² : 104, 110 [Morphology of digestive system] : 144 [Ecology]²²
[Typhlocyba] cruenta Oshanin 1912a: 113 [Listed]²²
T[yphlocyba] cruenta von Dalla Torre 1913a: 153 [Listed]¹⁹
[Typhlocyba] cruenta Jacobsen 1915a: 327 [Listed]²³
T[yphlocyba] cruenta Jensen-Haarup 1918c: 140 [Key] : 142 [Described]²³
[Anomia] cruenta McAtee 1918a: 117 [Listed]
[Typhlocyba (Typhlocyba)] cruenta Jensen-Haarup 1920a: 173 [Key] : 176 [Described]^{22, 23}
T[yphlocyba] cruenta Prohaska 1923a: 94 [Ecology]¹⁵
T[yphlocyba] cruenta Haupt 1924d: 295 [Taxonomy]²⁴
T[yphlocyba] cruenta Blöte 1927b: 104 [Key] : 105 [Described]²
Typhlocyba cruenta Blöte 1927d: 226 [Listed]² Equals *Typhlocyba lethierryi* Edw. (?) [error]

- T[yphecyba] cruenta* Poisson and Poisson 1927a: 141 [Ecology]²⁵
- [*Anomia*] *cruenta* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- Typhecyba cruenta* Blöte 1929a: 17 [Listed]²
- Thyphecyba* [sic] *cruentata* [sic] Haupt 1930a: 153 [Listed]¹³
- [*Anomia*] *cruenta* McAtee 1934a: 99 [Listed]
- [*Typhecyba*] *cruenta* Haupt 1935a: 216; fig. 417 [Key, food plants, illustrated]²⁶
- [*Typhecyba*] *cruenta* Karl 1935a: 139 [Listed]²⁷
- T[yphecyba] cruenta* Wagner 1935a: 30 [Notes, taxonomy, food plants, catalogued]^{2, 5, 18, 28}
- Typhecyba cruenta* Nast 1936d: 490 (8) [Listed]²⁹
- [*Typhecyba*] *cruenta* Ossiannilsson 1936b: 254 [Listed]
- [*Typhecyba*] *cruenta* Ribaut 1936b: 81 [Key] : 87 [Notes] : 88 [Described, ecology]^{9, 22, 25}
- Typhecyba cruenta* Kuntze 1937a: 340, 365 [Ecology]⁵
- T[yphecyba] cruenta* Kuntze 1937b: 37 [Ecology]⁵
- [*Typhecyba*] *cruenta* China 1938b: 196 [Catalogued]²¹
- Typhecyba cruenta* Nast 1938d: 232 (8) [Food plants]²⁹
- Typhecyba cruenta* Ossiannilsson 1939a: 26 [Listed]³⁰
- T[yphecyba] cruenta* Wagner 1939a: 197 [Described, food plants]³¹
- T[yphecyba] cruenta* Wagner 1941a: 172 [Food plants]^{5, 27}
- Typhecyba cruenta* China 1943a: 123 [Listed] : 128 [Comparative notes] : 132 [Key]
- T[yphecyba] cruenta* Reclaire 1944a: 241 [Ecology]²
- T[yphecyba] cruenta* Dlabola 1945a: 37, 38, 39 [Comparative notes]
- [*Typhecyba*] *cruenta* Kloet and Hincks 1945a: 55 [Listed]²¹
- [*Typhecyba*] *cruenta* Ossiannilsson 1946c: 131 [Key] : 134 [Described, ecology]^{23, 30} : 135 [Comparative notes]
- Typhecyba cruenta* Lang 1947a: 24 [Ecology]¹²
- Typhecyba cruenta* Villiers 1947a: 60; pl. VI, fig. 103 [Described, food plants, illustrated]^{9, 25}
- Typhecyba cruenta* Ossiannilsson 1948a: 14 [Listed]^{23, 30, 32}
- [*Typhecyba*] *cruenta* China 1950a: 248 [Listed]²¹
- T[yphecyba] cruenta* Dlabola 1951a: 6 [Listed]¹
- T[yphecyba] cruenta* Ribaut 1952a: 448 [Listed]³⁰ : 452, 454 [Comparative notes]

[*Typhlocyba*] *cruenta* Dlabola 1954a: 72 [Ecology]^{11, 12} : 186 [Key] : 188; pl. XXXIV, figs. 747–749 [Notes, illustrated, comparative notes, catalogued]^{11, 12}

T[yphlocyba] *cruenta* Smreczyński 1954a: 114 [Food plants]²⁹

Typhlocyba cruenta Servadei 1955a: 233, 242 [Listed]^{8, 13}

LOCALITIES: ¹ Germany. ² Netherlands. ³ Europe. ⁴ Bavaria. ⁵ Mecklenburg. ⁶ Switzerland. ⁷ Austria. ⁸ Alsace. ⁹ Lorraine. ¹⁰ France.

¹¹ Bohemia. ¹² Moravia. ¹³ Italy. ¹⁴ Thuringia. ¹⁵ Carinthia.

¹⁶ Hesse. ¹⁷ Hungary. ¹⁸ England. ¹⁹ Tyrol. ²⁰ Serbia. ²¹ Great Britain.

²² Central Europe. ²³ Denmark. ²⁴ Carniola. ²⁵ Normandy.

²⁶ Holarctic Region. ²⁷ Pomerania. ²⁸ Schleswig-Holstein. ²⁹ Poland.

³⁰ Sweden. ³¹ Hesse-Nassau. ³² Northern Germany.

cruenta var. *bohémica* Dlabola. See *Typhlocyba carri* Edwards.

cruenta var. *douglasi* Edwards. See *Typhlocyba douglasi* Edwards.

cruenta var. *edwardsi* Nast [nom. nud.]

[*Typhlocyba cruenta*] *edwardsi* Nast 1938d: 232 (8) [nom. nud., food plants]¹

LOCALITIES: ¹ Poland.

cruenta var. *gratiosa* Edwards [nec Boheman]. See *Typhlocyba cruenta* var. *inquinata* Ribaut.

cruenta var. *inquinata* Ribaut

Typhlocyba gratiosa [nec Boheman] Edwards 1884c: 717 [Food plants]¹

Typhlocyba gratiosa [nec Boheman] Edwards 1888d: 96 [Key]² : 100 [Described, food plants]²

[*Typhlocyba*] *gratiosa* [nec Boheman] Edwards 1896b: 210 [Key]² : 215; pl. 25, fig. 2 [Described, food plants, illustrated]¹

[*Anomia*] *gratiosa* [nec Boheman] Edwards 1928a: 81 [Key] : 83 [Taxonomy]

T[yphlocyba] *cruenta gratiosa* [nec Boheman] Wagner 1935a: 31 [Notes]^{1, 3, 4} Equals *T[yphlocyba]* *gratiosa* Edw. (nec Boheman)

Typhlocyba inquinata Ribaut 1936b: 88 [n. sp., ecology]^{5, 6, 7, 8, 9, 10} : 82 [Key] : 87 [Notes] : 96 [Comparative notes]

[*Typhlocyba*] *inquinata* China 1938b: 196 [Listed]² Equals [*Typhlocyba*] *gratiosa* Edw. [nec Boheman]

T[yphlocyba] *inquinata* Cerutti 1939a: 86 [Listed]¹¹

T[yphlocyba] *inquinata* Ossiannilsson 1939a: 26 [Listed]

[*Typhlocyba cruenta*] *inquinata* Wagner 1939a: 197 [Food plants]^{12, 13} Equals [*Typhlocyba*] *gratiosa* Edw. [nec Boheman]

- [*Typhlocyba cruenta*] *inquinata* China 1943a: 123 Equals
 [*Typhlocyba cruenta*] *gratiosa* Edw. (nec Boheman) : 133
 [Key] Equals [*Typhlocyba*] *gratiosa* Edw. (nec Boheman)
 T[*typhlocyba*] c[*ruenta*] *inquinata* Reclaire 1944a: 241 [Ecology]^{1, 20, 21}
 [*Typhlocyba cruenta*] *inquinata* Kloet and Hincks 1945a: 55
 [Listed]² Equals [*Typhlocyba*] *gratiosa* Edw. (nec Boheman)
Typhlocyba cruenta inquinata Dlabola 1946b: 102, 103 [Food plants]¹⁴
 [*Typhlocyba cruenta*] *gratiosa* (nec Boheman) China 1950a: 248 [Listed]² Equals [*Typhlocyba*] *inquinata* Rib.
 [*Typhlocyba*] *inquinata* Dlabola 1954a: 72 [Ecology]^{14, 15, 16}
 : 186 [Key] : 188 [Notes, catalogued]^{14, 15, 16}
 T[*typhlocyba*] *inquinata* Smreczyński 1954a: 114 [Food plants]¹⁷
 [*Typhlocyba cruenta inquinata*] Ribaut 1952a: 452 Equals
 T[*typhlocyba*] *inquinata*
Typhlocyba cruenta inquinata Servadei 1955a: 233, 242
 [Listed]^{18, 19}

LOCALITIES: ¹ England. ² Great Britain. ³ Schleswig-Holstein.

⁴ Schaumburg-Lippe. ⁵ France. ⁶ Dauphiné. ⁷ Languedoc. ⁸ Gascony. ⁹ Germany. ¹⁰ England (?). ¹¹ Switzerland. ¹² Hesse-Nassau.

¹³ Rhenish Hesse. ¹⁴ Bohemia. ¹⁵ Moravia. ¹⁶ Slovakia. ¹⁷ Poland.

¹⁸ Italy. ¹⁹ Europe. ²⁰ Hesse. ²¹ Netherlands.

cruenta var. *lethierryi* Edwards. See *Edwardsiana lethierryi* Edwards.

***cruenta* var. *opaca* Edwards**

- Typhlocyba opaca* Edwards 1888c: 158; figs. g-i [n. sp., illustrated, food plants]¹
 T[*typhlocyba*] *opaca* Giard 1889b: 710 [Parasites]
 [*Typhlocyba*] *opaca* Saunders and Edwards 1890a: 15 [Listed]²
Typhlocyba opaca Buckton 1891d: 145 [Described, catalogued]¹ : 147 [Key]
 [*Typhlocyba*] *opaca* Edwards 1896b: 212 [Key]² : 218 [Described, food plants]¹
 [*Typhlocyba*] *opaca* Puton 1899a: 86 [Listed]²
 [*Typhlocyba*] *opaca* Oshanin 1907a: 210 [Catalogued]²
 [*Typhlocyba*] *opaca* Saunders and Edwards 1908a: 14 [Listed]²
 [*Typhlocyba*] *opaca* Oshanin 1912a: 113 [Listed]¹
 T[*typhlocyba*] *opaca* Blöte 1927b: 107 [Comparative notes]

[*Anomia*] *opaca* Edwards 1928a: 83 [Key, taxonomy]

Typhlocyba opaca China 1929a: 230 [Notes]¹

[*Typhlocyba*] *opaca* Ossiannilsson 1936b: 254 [Listed]

Typhlocyba opaca China 1943a: 122 [Described, catalogued]³ Equals *Anomia opaca* Edw. : 131 [Notes]

[*Typhlocyba cruenta*] *opaca* China 1943a: 123 [Listed] : 135 [Key]

T[yphlocyba] opaca Reclaire 1944a: 242 [Listed]⁴ Equals *T[yphlocyba] cruenta* [*opaca* Edw.]

[*Typhlocyba cruenta*] *opaca* Kloet and Hincks 1945a: 56 [Listed]²

[*Typhlocyba cruenta*] *opaca* China 1950a: 248 [Listed]²

LOCALITIES: ¹ England. ² Great Britain. ³ Locality Unknown. ⁴ Netherlands.

cruentata. Typographical error for *Typhlocyba cruenta* Herrich-Schäffer.

currax Melichar

Typhlocyba (Zygina) currax Melichar 1903b: 220 [n. sp.]¹

Z[ygina] currax Melichar 1903b: 220 [Comparative notes]

Typhlocyba currax Distant 1908g: 414 [Described, catalogued]¹ Equals *Typhlocyba (Zygina) [currax]* Mel. : 414, 415 [Comparative notes]

T[yphlocyba] currax Distant 1918b: 102 [Comparative notes]

LOCALITIES: ¹ Ceylon.

curtsii Flor. See *Cicadella hortensis* Curtis.

cyclopula Jacobi

Typhlocyba cyclopula Jacobi 1941a: 314 [n. sp.]^{1, 2}

LOCALITIES: ¹ Sumbawa. ² Flores.

cymba McAtee. See *Empoa albicans* Walsh.

cymba var. *cymba* McAtee. See *Empoa albicans* Walsh.

cymba var. *grata* McAtee. See *Empoa albicans* Walsh.

cymba var. *pallens* McAtee. See *Empoa albicans* Walsh.

cymba var. *unipuncta* McAtee. See *Empoa albicans* Walsh.

cymbium. Typographical error for *Typhlocyba tricineta* var. *cymba* McAtee.

See *Empoa albicans* Walsh.

d Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. *d* Sahlberg.

d Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

dahlbomi Zetterstedt. See *Sonronius maculipes* Zetterstedt. Family

EUSCELIDAE.

danae McAtee. See *Ossiannilssonola danae* McAtee.

debilis Douglas. See *Ribautiana debilis* Douglas.

decempunctata Herrich-Schäffer [nec Fallén]. See *Zyginidia (Arboridia) parvula* Boheman.

decempunctata Kirschbaum [nec Fallén]. See *Typhlocyba sexnotata* Curtis.

decempunctata Fallén

- C[icada] 10-punctata* Fallén 1806a: 41 [n. sp.]¹
C[icada] 10-punctata Fallén 1826a: 51 [Described, catalogued]¹
C[icada] 10-punctata Zetterstedt 1828a: 539 [Described, food plants, catalogued]²
Typhlocyba decempunctata Herrich-Schäffer 1834b: 5 [Catalogued] Equals *C[icada] decempunctata* Zett.
[Typhlocyba] decempunctata Herrich-Schäffer 1835a: 111 Equals *Cic[ada decempunctata]* Panz.] Equals *Typhl[ocyba] elegantula* Panz. [error]
[Cicada] decempunctata Herrich-Schäffer 1835a: 102 To *Typhl[ocyba decempunctata]* Zett.]
[Typhlocyba] 10-punctata Herrich-Schäffer 1838c: 16 Equals *T[yphlocyba] 6-punctata* [error]
C[icadula] 10-punctata Zetterstedt 1840a: 300 [Described, food plants, catalogued]² Equals *Cicada [decempunctata]* Fall.
[Cicada decempunctata] Zetterstedt 1840a: 300 [Comparative notes]
T[yphlocyba] 10-punctata Burmeister 1841a: [3] [Key, catalogued]
Typhlocyba 10-punctata Dahlbom 1850a: 179 [Listed]⁴
Typhlocyba 10-punctata Walker 1851b: 898 [Catalogued]³² Equals *Cicada 10-punctata* Fall. Equals *Cicadula 10-punctata* Zett. Equals *Eupteryx 6-notata* Curt. (?) [error]
[Typhlocyba] decempunctata Dohrn 1859a: 86 [Listed]¹⁷ Equals *[Typhlocyba] sexnotata* Curt. (?) [error]
[Typhlocyba] decempunctata Walker 1860a: 21 [Catalogued]⁵
Typhlocyba 10-punctata Flor 1861a: 379 [Key] : 409 [Described, catalogued]^{1, 2, 3, 4, 6} Equals *Cicada 10-punctata* Fall. Equals *Cicada 10-punctata* Equals *Cicada 6-punctata* [error] Equals *Typhlocyba 6-punctata* Herr.-Schäff. [error] Equals *Cicadula 6-punctata* Zett. [error]
[Typhlocyba] decempunctata de Graaf, Six, and Snellen van Vollenhoven 1862a: 86 [Catalogued]⁸
[Typhlocyba] decempunctatus Morris 1865a: 112 [Listed]⁹
[Eupteryx] 10-punctatus Marshall 1867a: 200 [Key]
Eupteryx decempunctatus Marshall 1867c: 248 [Described, ecology, catalogued]⁵ Equals *Cicada 10-punctata* Fall. Equals *T[yphlocyba] 10-punctata* Flor Equals *Cicada 6-punctata* Fall. [error] Equals *T[yphlocyba] 8-notata*

- Hardy (?) [error] Equals *T[yphlocyba]* *6-maculata*
 Hardy (?) [error] Equals *T[yphlocyba]* *jucunda* Hardy
 (?) [error]
- T[yphlocyba]* *decempunctata* Kirschbaum 1868b: 188 [Catalogued]
- T[yphlocyba]* *10-punctata* Sahlberg 1868b: 195 [Listed]
- Typhlocyba decempunctata* Lethierry 1869a: 361 [Ecology]¹⁰
 : 364 [Key]
- [*Typhlocyba*] *decempunctata* Oshanin 1870a: 67 [Listed]¹¹
- Typhlocyba decempunctata* Oshanin 1871b: 43 [Listed]¹¹
- T[yphlocyba (Anomia)] 10-punctata* Sahlberg 1871a: 172
 [Key] : 173; pl. II, fig. 22 [Key, described, food plants, illustrated, catalogued]^{1, 12, 13, 14} Equals *Cicada* [*decempunctata*] Fall. Equals *Cicadula* [*decempunctata*] Zett. Equals *Typhlocyba* [*sempunctata*] Herr.-Schäff. [error] Equals *Cicada 6-punctata* Fall. [error] Equals *Cicadula* [*sempunctata*] Zett. [error]
- Typhlocyba 10-punctata* Sahlberg 1871a: 33, 46 [Listed]^{1, 12, 13}
- Cicada* [*decempunctata*] Sahlberg 1871a: 174 To [*Typhlocyba (Anomia) decempunctata*] var. *a*
- Cicadula* [*decempunctata*] Sahlberg 1871a: 174 To [*Typhlocyba (Anomia) decempunctata*] var. *a*
- [*Anomia*] *10-punctata* Fieber 1872a: 15 To [*Anomia*] *sempunctata* Fall. [error]
- [*Anomia decempunctata*] Fieber 1872b: 33 Equals [*Typhlocyba decempunctata* Fall.]
- T[yphlocyba]* *10-punctata* Siebke 1874a: 31 [Catalogued]¹³
- [*Typhlocyba*] *10-punctata* Douglas 1875b: 27 [Catalogued]⁹
- [*Typhlocyba*] *decempunctata* Kittel 1875a: 7 [Listed]³
- [*Typhlocyba sempunctata*] *decempunctata* Puton 1875a: 147 [Listed]
- [*Typhlocyba*] *decempunctata* Douglas and Scott 1876a: 81 [Catalogued]⁹ Equals *Cicada 10-punctata* Fall. Equals *Cicadula 10-punctata* Zett. Equals *Eupteryx 10-punctatus* Marsh. Equals *Typhlocyba 10-punctata* Equals *Cicada 6-punctata* Fall. [error] Equals *Typhlocyba 6-punctata* Herr.-Schäff. [error]
- Typhlocyba 10-punctata* Edwards 1877a: 44 [Food plants]⁵
- Eupterex* [sic] *decempunctata* Dale 1878a: 309 [Listed]⁵
- Typhlocyba decempunctata* Norman 1879a: 256 [Listed]¹⁵
- Typhlocyba 10-punctata* Norman 1880a: 214 [Listed]¹⁵
- Typhlocyba decempunctata* Cooke 1882a: 72 [Listed]⁵

- T[yphlocyba] decempunctata* Ferrari 1882a: 155 (83) To *T[yphlocyba] sexpunctata* Fall. [error]
- Typhlocyba 10-punctata* Bloomfield 1883a: 34 [Listed]⁵
- Typhlocyba 10-punctata* Edwards 1884c: 717 [Food plants]⁵
- A[nomia] 10-punctata* Fieber 1884b: 122 [Key, catalogued]^{1, 2, 5, 6} Equals *Cicada 10-punctata* Fall. Equals *Cicadula [decempunctata]* Zett. Equals *Typhlocyba [decempunctata]* Flor Equals *Eupteryx [decempunctata]* Marsh. Equals *Cicada 6-punctata* Fall. [error] Equals *T[yphlocyba] 8-notata* Hardy (?) [error] Equals *T[yphlocyba] 6-maculata* Hardy [error] Equals *T[yphlocyba] jucunda* Hardy [error]
- [Typhlocyba sexpunctata] decempunctata* Puton 1886b: 88 [Listed]
- A[nomia] 10-punctata* Edwards 1888d: 97 To *Typhlocyba sexpunctata* Fall. [error]
- C[icada] 10-punctata* Edwards 1888d: 97 To *Typhlocyba sexpunctata* Fall. [error]
- Cicadula 10-punctata* Edwards 1888d: 97 To *Typhlocyba sexpunctata* Fall. [error]
- Eupteryx 10-punctatus* Edwards 1888d: 97 To *Typhlocyba sexpunctata* Fall. [error]
- T[yphlocyba] 10-punctata* Edwards 1888d: 97 To *Typhlocyba sexpunctata* Fall. [error]
- [Cicadula] 10-punctata* Woodworth 1888b: 76 To *[Typhlocyba] sexpunctata* Fall. [error]
- [Typhlocyba] decempunctata* Saunders and Edwards 1890a: 14 To *[Typhlocyba] sexpunctata* Fall. [error]
- Cicadula 10-punctata* Buckton 1891d: 135 To *Typhlocyba sexpunctata* Fall. [error]
- Typhlocyba 10-punctata* Buckton 1891d: 135 To *Typhlocyba sexpunctata* Fall. [error] : 192 [Ecology]
- Eupteryx 10-punctata* Buckton 1891d: 135 To *Typhlocyba sexpunctata* Fall. [error]
- A[nomia] 10-punctata* Buckton 1891d: 135 To *Typhlocyba sexpunctata* Fall. [error]
- [Typhlocyba sexpunctata] (?) decempunctata* Duda 1892a: 35 [Listed]¹⁶
- [Typhlocyba sexpunctata] decempunctata* M'Gregor 1893b: 93 [Listed]¹⁵
- [Typhlocyba] 10-punctata* Edwards 1896b: 212 To *T[yphlocyba] sexpunctata* Fall. [error]

- Cicada decempunctata* Melichar 1896a: 344 To *Typhlocyba sexpunctata* Fall. [error]
- T[yphlocyba] decempunctata* Melichar 1896a: 344 To *Typhlocyba sexpunctata* Fall. [error]
- [*Typhlocyba sexpunctata*] *decempunctata* Puton 1899a: 86 [Listed]
- [*Typhlocyba sexpunctata*] *decempunctata* Hübner 1904a: 258 [Listed]¹⁷
- [*Typhlocyba sexpunctata*] *decempunctata* Hübner 1904b: 258 [Listed]¹⁷
- Cicada decempunctata* Oshanin 1907a: 208 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- Typhlocyba decempunctata* Oshanin 1907a: 208 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- Anomia decempunctata* Oshanin 1907a: 208 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- [*Empoa*] *decempunctata* Reuter 1908a: 67 To *Empoa sexpunctata* Fall. [error]
- [*Typhlocyba*] *10-punctata* Saunders and Edwards 1908a: 14 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- [*Typhlocyba*] *10-punctata* Whittaker 1908a: 21 To *Typhlocyba sexpunctata* Fall. [error]
- [*Typhlocyba*] *decempunctata* Oshanin 1912a: 113 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- [*Typhlocyba*] *decempunctata* Lindberg 1924a: 45 To [*Typhlocyba*] *sexpunctata* Fall. [error]
- [*Typhlocyba*] *betulicola* Edwards 1925b: 64 [n. sp., food plants]⁵
- Typhlocyba decempunctata* Blöte 1927c: 56 To *Typhlocyba sexpunctata* Fall. [error]
- [*Anomia*] *betulicola* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- Typhlocyba betulicola* China 1929a: 231 [Notes]⁵
- T[yphlocyba] betulicola* Britten 1930a: 73 [Listed]⁵
- Typhlocyba decempunctata* Ribaut 1931d: 198 (4) [Ecology]^{7, 19, 20} Equals *T[yphlocyba] betulicola* Edw.
- Typhlocyba betulicola* Ossiannilsson 1935b: 132 [Notes, ecology]¹
- T[yphlocyba] decempunctata* Wagner 1935a: 30 [Ecology, notes, food plants]^{5, 8, 18, 21, 22, 23} Equals [*Typhlocyba*] *betulicola* Edw.
- [*Typhlocyba*] *betulicola* Ossiannilsson 1936b: 254 [Listed]

- Typhlocyba decempunctata* Ribaut 1936b: 81 [Notes, key] : 108 [Notes] : 109 [Comparative notes] : 110; figs. 268–269 [Described, ecology, illustrated]^{7, 10, 19, 20} Equals [*Typhlocyba*] *betulicola* Edw. Equals [*Typhlocyba*] *frontalis* Fieb. [error] Equals *Eupteryx* [*frontalis* Fieb.] [error]
- Typhlocyba decempunctata* Kuntze 1937a: 368 [Ecology]²⁴
- [*Typhlocyba*] *10-punctata* China 1938b: 196 [Listed]⁹ Equals [*Typhlocyba*] *betulicola* Edw.
- Typhlocyba decempunctata* Ossiannilsson 1938b: 75 [Catalogued]² Equals *Cicadula decempunctata* Fall. Equals [*Typhlocyba*] *betulicola* Edw.
- T*[*yphlocyba*] *decempunctata* Cerutti 1939a: 88 [Listed]²⁵
- T*[*yphlocyba*] *decempunctata* Wagner 1939a: 199 [Listed]
- Typhlocyba decempunctata* Wagner 1941a: 170 [Listed]^{18, 26, 27} Equals *E*[*upteryx*] *frontalis* Fieb. [error]
- Typhlocyba decempunctata* Ossiannilsson 1942a: 36 [Listed]¹
- T*[*yphlocyba*] *decempunctata* China 1943a: 132 [Key] Equals [*Typhlocyba*] *betulicola* Edw.
- Typhlocyba decempunctata* Ossiannilsson 1943c: 38 [Listed]¹⁸
- T*[*yphlocyba*] *decempunctata* Reclaire 1944a: 241 [Ecology]^{8, 29} Equals *T*[*yphlocyba*] *sempunctata* Fall. (error)
- Typhlocyba 10-punctata* Roche 1944a: 84 [Listed]⁵
- [*Typhlocyba*] *decempunctata* Kloet and Hincks 1945a: 56 [Listed]⁹ Equals [*Typhlocyba*] *betulicola* Edw.
- [*Typhlocyba*] *decempunctata* Holgersen 1946a: 138 [Listed]¹³
- [*Typhlocyba*] *decempunctata* Ossiannilsson 1946c: 132 [Key] : 141; figs. 258, 316 [Described, ecology, illustrated]^{1, 18} Equals [*Typhlocyba*] *betulicola* Edw.
- Typhlocyba 10-punctata* Evans 1947a: 199; figs. 26A–B, E [Illustrated]
- T*[*yphlocyba*] *decempunctata* Lindberg 1947a: 65 [Catalogued]¹² Equals *Cicada decempunctata* Fall. Equals *Typhlocyba 10-punctata* var. *a* Equals *Typhlocyba 10-punctata* var. *e* Equals *Typhlocyba 10-punctata* var. *f* : 80 [Listed]¹²
- Typhlocyba 10-punctata* Kontkanen 1948b: 116 [Listed]³⁰
- Typhlocyba decempunctata* Ossiannilsson 1948a: 14 [Listed]^{1, 13, 18, 31} Equals [*Typhlocyba*] *betulicola* Edw.
- Typhlocyba 10-punctata* Kontkanen 1949c: 34 [Ecology]¹²
- T*[*yphlocyba*] *decempunctata* Linnavuori 1949a: 68 [Ecology]¹² : 70 [Listed]¹²

T[yphlocyba] 10-punctata Linnavouri 1949c: 152, 153 [Comparative notes]

[*Typhlocyba] decempunctata* China 1950a: 248 [Listed]⁹
Equals [*Typhlocyba] betulicola* Edw.

T[yphlocyba] 10-punctata Kontkanen 1950c: 86 [Listed]¹²

T[yphlocyba] decempunctata Gomez-Menor 1951a: 34
[Notes]

Typhlocyba decempunctata Nuorteva 1951d: 31, 35, 46, 67;
fig. 14 [Ecology, illustrated]¹²

T[yphlocyba] decempunctata Nuorteva 1952a: 203 [Ecology]¹²

Typhlocyba decempunctata Ribaut 1952a: 448, 454 [Listed]²⁵

T[yphlocyba] decempunctata Ossiannilsson 1953b: 107 [Listed]¹

T[yphlocyba] decempunctata Smreczyński 1954a: 117 [Food plants]²⁸ Equals *T[yphlocyba] betulicola* Edw.

LOCALITIES: ¹ Sweden. ² Lapland. ³ Bavaria. ⁴ Gotland. ⁵ England.

⁶ Livonia. ⁷ Northern Europe. ⁸ Netherlands. ⁹ Great Britain.

¹⁰ France. ¹¹ Moscow. ¹² Finland. ¹³ Norway. ¹⁴ Scandinavia. ¹⁵ Scot-

land. ¹⁶ Bohemia. ¹⁷ Germany. ¹⁸ Northern Germany. ¹⁹ Languedoc.

²⁰ Gascony. ²¹ Hanover. ²² Denmark. ²³ Schleswig-Holstein. ²⁴ Meck-

lenburg. ²⁵ Switzerland. ²⁶ Pomerania. ²⁷ Hamburg. ²⁸ Poland.

²⁹ Northwestern Germany. ³⁰ Karelia. ³¹ Eastern Baltic States.

³² Europe.

decempunctata var. 1 Marshall

[*Eupteryx decempunctata*] var. 1 Marshall 1867c: 248 [n. var.]¹

LOCALITIES: ¹ England.

decempunctata var. 2 Marshall

[*Eupteryx decempunctata*] var. 2 Marshall 1867c: 248 [n. var.]¹

LOCALITIES: ¹ England.

decempunctata var. 3 Marshall

[*Eupteryx decempunctata*] var. 3 Marshall 1867c: 248 [n. var.]¹

LOCALITIES: ¹ England.

decempunctata var. a Sahlberg

[*Typhlocyba (Anomia) decempunctata*] var. a Sahlberg
1871a: 174 [n. var., comparative notes]

decempunctata var. a Zetterstedt

[*Cicada decempunctata*] var. a Zetterstedt 1828a: 539 [n. var.]

[*Cicadula decempunctata*] var. *a* Zetterstedt 1840a: 300 [Described, catalogued] Equals [*Cicada decempunctata*] var. *a* Zett.

[*Typhlocyba* (*Anomia*) *decempunctata*] Sahlberg 1871a: 174 Equals *Cicada* [*decempunctata*] Fall. Equals *Cicadula* [*decempunctata*] Zett.

Typhlocyba 10-punctata var. *a* Lindberg 1947a: 65 To *T*[*yphlocyba*] *decempunctata* Fall.

decempunctata var. *b* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. b Zetterstedt

[*Cicada decempunctata*] var. *b* Zetterstedt 1828a: 539 [n. var.]

[*Cicadula decempunctata*] var. *b* Zetterstedt 1840a: 300 [Described, catalogued] Equals [*Cicada decempunctata*] var. *b* *Cicadula* 10-punctata var. *b*. Sahlberg 1871a: 174 To [*Typhlocyba* (*Anomia*) *decempunctata*] var. *e*

[*Typhlocyba decempunctata*] var. *b* Ossiannilsson 1938b: 75 [Listed]¹

LOCALITIES: ¹ Lapland.

decempunctata var. *c* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. *d* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. e Sahlberg

[*Typhlocyba* (*Anomia*) *decempunctata*] var. *e* Sahlberg 1871a: 174 [n. var., comparative notes] Equals *Cicadula* 10-punctata var. *b* Zett.

Typhlocyba 10-punctata var. *e* Lindberg 1947a: 65 To *T*[*yphlocyba*] *decempunctata* Fall.

decempunctata var. f Sahlberg

[*Typhlocyba* (*Anomia*) *decempunctata*] var. *f* Sahlberg 1871a: 174 [n. var.]

Typhlocyba 10-punctata var. *f* Lindberg 1947a: 65 To *T*[*yphlocyba*] *decempunctata* Fall.

decempunctata intercedens Linnavuori

Typhlocyba 10-punctata *intercedens* Linnavuori 1949c: 152; figs. 5A–B [n. subsp., illustrated, food plants]¹

T[*yphlocyba*] 10-punctata *intercedens* Linnavuori 1949a: 70, 71 [Listed]¹

Typhlocyba decempunctata intercedens Nuorteva 1951d: 10 [Listed] : 35, 46 [Ecology]¹

T[*yphlocyba*] 10-punctata *intercedens* Linnavuori 1952e: 71 [Listed]¹

- [Typhlocyba decempunctata]* ^{intercedens} Nuorteva 1952a: 203 [Ecology]¹
T[yphlocyba] decempunctata ^{intercedens} Ossiannilsson 1953b: 107 [List-
 ed]^{1, 2}

LOCALITIES: ¹ Finland. ² Sweden.

decempunctata var. **quadripunctata** Cerutti

- [Typhlocyba decempunctata] quadripunctata* Cerutti 1939a: 88 [n. var.]¹
[Typhlocyba decempunctata] quadripunctata Ribaut 1952a: 454 [Described]

LOCALITIES: ¹ Switzerland.

delicatula Distant

- Typhlocyba delicatula* Distant 1918b: 104 [n. sp.],^{1, 2}
 LOCALITIES: ¹ Madras. ² Bengal.

dentata Gillette. See *Zygina dentata* Gillette.

diana Distant

- Typhlocyba diana* Distant 1918b: 100 [n. sp.],^{1, 2}
 LOCALITIES: ¹ Eastern Himalayas. ² Bengal.

diaphana Gmelin

- C[icada] hyalina* Müller [O.F.] 1776a: 103 [n. sp.],^{1, 2}
[Cicada] hyalina Goeze 1778a: 162 [Described, catalogued]
[Cicada] diaphana Gmelin 1789a: 2117 Nom. nov. pro *[Cicada hyalina]* Müller [1776] [nec *Cicada hyalina* Fabricius 1775] [Described, catalogued]¹
[Cicada] hyalina Weber 1795a: 146 [Listed]
Cicada hyalina von Schrank 1796a: 165 [Described, catalogued]
Cicada hyalina von Schrank 1801a: 51 [Notes]³
[Cicada] diaphana Turton 1802a: 603 [Described, catalogued]¹
Cicada hyalina Sherborn 1902a: 471 [Catalogued]
 LOCALITIES: ¹ Denmark. ² Norway. ³ Germany.

diminuta Kirschbaum. See *Cicadella notata* Curtis.

discicollis Herrich-Schäffer. See *Alebra (Alebra) albostriella* var. *discicollis* Herrich-Schäffer.

distincta Edwards. See *Typhlocyba callosa* var. *distincta* Edwards.

distincta Fieber [nom. nud.]. See *Cicadella filicum* Newman.

distincta McAtee (var.). See *Ossiannilssonola antigone* McAtee.

distinguenda Kirschbaum. See *Zygina distinguenda* Kirschbaum.

divergens Ribaut. See *Edwardsiana plebeja* Edwards.

diversa Edwards. See *Edwardsiana diversa* Edwards.

dorsalis Gillette (var.). See (*Erythroneura Erythridula*) *lawsoniana* Baker.

dorsalis Horváth. See *Zygina dorsalis* Horváth.

dorsti Ossiannilsson. See *Edwardsiana dorsti* Ossiannilsson.

douglasi Edwards

Typhlocyba douglasi Edwards 1878a: 248; fig. 1 [n. sp., illustrated]¹

Typhlocyba douglasi Edwards 1878b: 136 [Food plants]¹

Typhlocyba douglasi Douglas 1879a: 254 [Ecology, catalogued]¹

T[yphlocyba] douglasi Edwards 1881a: 224; fig. c [Comparative notes, illustrated]

T[yphlocyba] douglasi Norman 1881b: 18 [Ecology]²

Typhlocyba douglasi Edwards 1884c: 717 [Food plants]¹

T[yphlocyba] douglasi Lethierry 1884d: 131 [Described, comparative notes, catalogued]¹

[*Typhlocyba*] *douglasi* Puton 1886b: 88 [Listed]³

T[yphlocyba] douglasi Edwards 1888c: 158 [Comparative notes]

Typhlocyba douglasi Edwards 1888d: 96 [Key]³ : 100 [Described, food plants, catalogued]³ : 101 [Comparative notes]

T[yphlocyba] douglasi Giard 1889b: 709 [Parasites]

T[yphlocyba] douglasi Douglas 1890a: 48 [Parasites]⁴

[*Typhlocyba*] *douglasi* Saunders and Edwards 1890a: 15 [Listed]³

Typhlocyba douglasi Buckton 1891d: pl. E, figs. 1–4 [Morphology of genitalia, illustrated] : 137; pl. LXXI, fig. 2 [Described, illustrated, catalogued]¹ : 147 [Key] : 145 [Comparative notes] 152, 153, 154, 155 [Parasites]⁴

[*Typhlocyba*] *douglasi* Fokker 1891a: 377 [Food plants]⁵

Typhlocyba douglasi Puton 1892b: 32 [Listed]^{6, 7}

Typhlocyba douglasi Edwards 1896b: pl. 25, fig. 1 [Illustrated] : 210 [Key, notes]³ : 215 [Described, food plants]¹ : 216, 218 [Comparative notes]

[*Typhlocyba*] *douglasi* Puton 1899a: 86 [Listed]^{3, 4}

T[yphlocyba] douglasi Edwards 1900a: 280 [Comparative notes]

[*Typhlocyba*] *douglasi* Morley 1905b: 31 [Ecology]¹

[*Typhlocyba*] *douglasi* Oshanin 1907a: 211 [Catalogued]^{3, 4}

Typhl[ocyba] douglasi Oshanin 1908b: 440 [Listed]⁵

Empoa douglasi Reuter 1908a: 67, 100, 111, 115 [Ecology]^{1, 4}

[*Typhlocyba*] *douglasi* Saunders and Edwards 1908a: 14 [Listed]³

- T[yphlocyba] douglasi* Butler 1909a: 470 [Notes, ecology]⁸
T[yphlocyba] douglasi Licent 1912a: 143 [Ecology]
[Typhlocyba] douglasi Oshanin 1912a: 113 [Listed]^{1, 4, 5, 9, 23}
T[yphlocyba] douglasi Edwards 1914a: 170 [Comparative notes]
[Typhlocyba] douglasi Keilin and Thompson 1915a: 10 [Parasites]⁴
Erythroneura douglasi Fenton 1918a: 186 [Parasites]⁴
E[rythroneura] douglasi Fenton 1918c: 285 [Parasites]
[Typhlocyba] douglasi Lyle 1919a: 10 [Listed]¹
Typhlocyba douglasi Braid 1920a: 279 [Economics]¹
[Typhlocyba (Typhlocyba)] douglasi Jensen-Haarup 1920a: 177 [Listed]
T[yphlocyba] douglasi Blöte 1927b: 104 [Key] : 108; fig. 52 [Described, illustrated, comparative notes]⁵
Typhlocyba douglasi Blöte 1927d: 227 [Listed]⁵
T[yphlocyba] douglasi Brown 1928a: 64 [Listed]¹⁰
[Anomia] douglasi Edwards 1928a: 83 [Key, taxonomy]
Typhlocyba douglasi Blöte 1929a: 18 [Notes]⁵
Typhlocyba douglasi China 1929a: 229 [Notes]¹
T[yphlocyba] douglasi Britten 1930a: 73 [Listed]¹
Typhlocyba douglasi Thornley 1934a: 81 [Listed]¹
[Typhlocyba] douglasi Haupt 1935a: 218 [Food plants]
Typhlocyba douglasi Ossiannilsson 1935b: 133; figs. 13, 14 [Ecology, illustrated]^{1, 4, 17} : 134 [Comparative notes]
T[yphlocyba] cruenta douglasi Wagner 1935a: 31 [Notes, food plants]^{1, 5, 11, 12, 13, 14, 15} Equals *T[yphlocyba] lethierryi* Haupt (nec Edwards) [in part]
T[yphlocyba] douglasi Murray 1936a: 138 [Ecology]²
[Typhlocyba cruenta] douglasi Nast 1936d: 490 (8) [Listed]¹⁶
[Typhlocyba] douglasi Ossiannilsson 1936b: 254 [Listed] : 259 [Key]
Typhlocyba douglasi Ribaut 1936b: 85 [Key] : 87 [Notes] : 88; figs. 186–189 [Described, ecology, illustrated]^{1, 4, 18, 19, 20, 21, 22, 23, 24} : 88, 89 [Comparative notes]
T[yphlocyba] cruenta douglasi Wagner 1937c: 155 [Listed]¹³
[Typhlocyba cruenta] douglasi Nast 1938d: 232 (8) [Food plants]¹⁶
T[yphlocyba] douglasi Cerutti 1939a: 86 [Food plants]²⁵
Typhlocyba douglasi Ossiannilsson 1939a: 26 [Listed]
T[yphlocyba] douglasi Wagner 1939a: 197 [Comparative notes]

- [*Typhlocyba cruenta*] *douglasi* Wagner 1939a: 197 [Notes, food plants]^{26, 27, 28} : 198 [Listed]
- [*Typhlocyba*] *douglasi* Massee 1941b: 103 [Food plants]¹
- [*Typhlocyba cruenta*] *douglasi* Wagner 1941a: 172 [Listed]^{29, 30}
- [*Typhlocyba*] *douglasi* China 1943a: 122 [Comparative notes] : 131 [Notes]
- [*Typhlocyba cruenta*] *douglasi* China 1943a: 123 [Listed] : 135 [Key]
- Typhlocyba cruenta douglasi* Dlabola 1944b: 99, 100 [Listed]³¹
- T*[*yphlocyba*] *douglasi* Reclaire 1944a: 242 [Ecology]⁵
Equals *T*[*yphlocyba*] *cruenta* [*douglasi* Edw.]
- T*[*yphlocyba*] *douglasi* Roche 1944a: 84 [Listed]¹
- Erythroneura douglasi* Thompson 1944a: 48 To *Typhlocyba* [*douglasi* Edw.]
- Typhlocyba douglasi* Thompson 1944a: 112 [Parasites]^{3, 4} : 117 Equals *Erythroneura douglasi* Edw.
- T*[*yphlocyba*] *cruenta douglasi* Dlabola 1945a: 37, 39; fig. B [Comparative notes, illustrated]
- [*Typhlocyba cruenta*] *douglasi* Kloet and Hincks 1945a: 55 [Listed]³
- Typhlocyba douglasi* Lindberg 1946a: 6 [Parasites]
- [*Typhlocyba*] *douglasi* Ossiannilsson 1946c: 132 [Key] : 135; figs. 287, 288 [Described, ecology, illustrated]^{17, 32, 33} : 148 [Comparative notes]
- T*[*yphlocyba*] *douglasi* Lindberg 1947a: 64 [Catalogued]³³ : 79 [Listed]³³
- T*[*yphlocyba*] *douglasi* Buyckx 1948a: 66 [Parasites]
- Typhlocyba douglasi* Ossiannilsson 1948a: 14 [Listed]^{17, 32, 33, 34}
- Typhlocyba douglasi* Kontkanen 1949d: 94 [Ecology]³³
- Typhlocyba douglasi* Lindberg 1949a: 37 [Listed]³⁵
- Typhlocyba douglasi* Linnavuori 1949d: 156 [Ecology]³³
- [*Typhlocyba cruenta*] *douglasi* China 1950a: 248 [Listed]³
- T*[*yphlocyba*] *douglasi* Dlabola 1951a: 6 [Listed]^{31, 36}
Equals *Typhlocyba lethierryi* Edw. [in part] Equals *Zygina alneti* Dahlb. [in part]
- Typhlocyba douglasi* Linnavuori 1952e: 71 [Listed]³³
- [*Typhlocyba cruenta douglasi*] Ribaut 1952a: 452 Equals *Typhlocyba douglasi*
- Typhlocyba douglasi* Ribaut 1952a: 448 [Listed]^{17, 33, 37, 38}

[*Typhlocyba*] *douglasi* Dlabola 1954a: 72 [Ecology]^{31, 39, 40} : 186 [Key] : 188; pl. XXXIV, figs. 750–752 [Notes, illustrated, catalogued]^{31, 39, 40}

T[typhlocyba] *douglasi* Smreczyński 1954a: 114 [Food plants]¹⁶

LOCALITIES: ¹ England. ² Scotland. ³ Great Britain. ⁴ France. ⁵ Netherlands. ⁶ French Flanders. ⁷ Hainaut. ⁸ Isle of Wight. ⁹ Denmark. ¹⁰ Wales. ¹¹ Schaumberg-Lippe. ¹² Schleswig-Holstein. ¹³ Hamburg. ¹⁴ Bremen. ¹⁵ Hanover. ¹⁶ Poland. ¹⁷ Sweden. ¹⁸ Ile-de-France. ¹⁹ Languedoc. ²⁰ Gascony. ²¹ Auvergne. ²² Béarn. ²³ Germany. ²⁴ Russia. ²⁵ Switzerland. ²⁶ Hesse-Nassau. ²⁷ Rhenish Hesse. ²⁸ Bavaria. ²⁹ Mecklenburg. ³⁰ Pomerania. ³¹ Bohemia. ³² Norway. ³³ Finland. ³⁴ Northern Germany. ³⁵ Bulgaria. ³⁶ Dalmatia. ³⁷ Alsace. ³⁸ Czechoslovakia. ³⁹ Moravia. ⁴⁰ Slovakia.

dubia Fieber

[*Anomia*] *dubia* Fieber 1872a: 15 [nom. nud., listed]¹

[*Typhlocyba*] *dubia* Puton 1875a: 148 [nom. nud., listed]¹

→ *A[nomia]* *dubia* Fieber 1884b: 130 [n. sp.]¹

[*Typhlocyba*] *dubia* Puton 1886b: 88 [Listed]¹

[*Typhlocyba*] *dubia* Puton 1899a: 86 [Listed]¹

[*Typhlocyba*] *dubia* Oshanin 1907a: 214 [Catalogued]¹
Equals *Anomia dubia* Fieb.

[*Typhlocyba*] *dubia* Oshanin 1912a: 113 [Listed]¹

T[typhlocyba] *dubia* Ribaut 1931b: 280 (1) [Listed]² : 288 (9) [Comparative notes]

LOCALITIES: ¹ Greece. ² France.

dubia Distant. See *Typhlocyba dubiosa* Baker.

dubiosa Baker

→ *Typhlocyba dubia* Distant 1918b: 102 [n. sp.]¹

Typhlocyba dubiosa Baker 1925b: 537 Nom. nov. pro *Typhlocyba dubia* Distant [1918] [nec *Typhlocyba dubia* Fieber 1884]

Typhlocyba dubiosa Jacobi 1941a: 315 [Notes, catalogued]^{2, 3}
Equals *Typhlocyba dubia* Dist.

LOCALITIES: ¹ Central Provinces. ² India. ³ Lombok.

duplicata Jacobi. See *Typhlocyba jacobii* Christian.

duplicata McAtee. See *Ossiannilssonola duplicata* McAtee.

e Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. *e* Sahlberg.

e Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *e* Sahlberg.

edwardsi Nast (var.) [nom. nud.]. See *Typhlocyba cruenta* var. *edwardsi* Nast [nom. nud.].

elegantula Zetterstedt. See *Alebra (Alebra) albostriella* var. *albostriella* Fallén.

- elegantula* var. *albostriella* Fallén. See *Alebra* (*Alebra*) *albostriella* Fallén.
elegantula var. *discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostriel-*
la var. *discicollis* Herrich-Schäffer.
elegia Cogan. See *Erythroneura elegia* Cogan.
enascora De Long and Johnson. See *Edwardsiana dorsti* Ossiannilsson.
ensacora. Typographical error for *Typhlocyba enascora* De Long and John-
son. See *Edwardsiana dorsti* Ossiannilsson.
epimeltia. Typographical error for *Typhlocyba epimiltia* Walker.

LOCALITIES: ¹ France.

epimiltia Walker

- Epimiltia* Amyot 1847a: 227 [non binom., described]¹
Epimiltia Amyot 1848a: 423 [non binom., described]¹
Typhlocyba (?) *epimeltia* [sic] Walker 1851b: 907 [Cata-
logued]¹ Equals *Epimeltia* [sic] Amy. [non binom.]
Epimiltia Schulze, Kükenthal, and Heider 1929a: 1171 [non
binom., catalogued]
Epimiltia Neave 1939b: 265 [non binom., catalogued]

LOCALITIES: ¹ France.

- ericetorum* Sahlberg. See *Zygina rubrovittata* Lethierry.
ericetorum var. *b* Sahlberg. See *Zygina rubrovittata* var. *b* Sahlberg.
erota Distant. See *Aidola erota* Distant.
erythrinae. Typographical error for *Typhlocyba erythrinae* Koningsberger
and Zimmermann.

erythrinae Koningsberger and Zimmermann

- Typhlocyba erythrinae* Koningsberger and Zimmermann
1901a: 45; pl. 2, figs. 1-2 [n. sp., economics, illustrated]¹
T[*typhlocyba*] *erythrinae* Reh 1913a: 643 [Economics]¹
Typhlocyba erythrinae [sic] Dammerman 1919a: 171 [Eco-
nomics]²
Typhlocyba erythrinae van Hall 1926a: 15 [Economics]³
Typhlocyba erythrinae Dammerman 1929a: 239 [Econom-
ics]¹
Erythroneura erythrinae Schmidt 1940a: 289 (129) [Listed]
Typhlocyba erythrinae Kalshoven and van der Vecht 1950a:
272 [Economics]⁴

LOCALITIES: ¹ Java. ² Dutch East Indies. ³ Sunda Islands. ⁴ Indonesia.

- escana* Ross and De Long. See *Typhlocyba rubriocellata* Malloch.
euphrante McAtee. See *Edwardsiana euphrante* McAtee.
eurydice McAtee. See *Ossiannilssonola danae* McAtee.
eurydice var. *distincta* McAtee. See *Ossiannilssonola antigone* McAtee.
eximia Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis*
Herrich-Schäffer.

exornata Horváth

Typhlocyba exornata Horváth 1905b: 275 [n. sp.]¹

[*Typhlocyba*] *exornata* Oshanin 1907a: 214 [Catalogued]¹

Typhlocyba fumensis Matsumura 1908a: 6 [n. sp.]^{2, 3}

[*Typhlocyba*] *fumensis* Oshanin 1910a: 179 [Catalogued]^{3, 4}

Empoa exornata Horváth 1911c: 338 [Catalogued] Equals

Typhlocyba [*exornata* Horv.] Equals *Typhlocyba fumensis* Mats.

[*Typhlocyba*] *exornata* Oshanin 1912a: 113 [Listed]^{1, 5, 6}

Equals [*Typhlocyba*] *fumensis* Mats.

[*Typhlocyba*] *exornata* Haupt 1935a: 215 [Key]^{4, 7}

LOCALITIES: ¹ Spain. ² Yugoslavia. ³ Hungary. ⁴ Italy. ⁵ Portugal.

⁶ Southern Hungary. ⁷ Central Europe.

expanda De Long and Johnson. See *Edwardsiana expanda* De Long and Johnson.

expunctata. Typographical error for *Typhlocyba sexpunctata* Fallén. See *Typhlocyba sexnotata* Curtis.

f Sahlberg (var.) [*blandula*]. See *Typhlocyba flammigera* var. *f* Sahlberg.

f Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *f* Sahlberg.

fabae Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.

facialis Flor. See *Notus molliculus* Boheman.

fascialis. Typographical error for *Typhlocyba facialis* Flor. See *Notus molliculus* Boheman.

fasciata Curtis. See *Alebra* (*Alebra*) *albostrigella* Fallén.

fasciata Tollin. See *Typhlocyba quercus* Fabricius.

fasciolata Lethierry. See *Helionidia* (*Tamaricella*) *fasciolata* Lethierry.

fastuosa de Graaf, Six, and Snellen van Vollenhoven. See *Alebra* (*Alebra*) *albostrigella* Fallén.

fenestrata Melichar (var.). See *Typhlocyba bifasciata* var. *fenestrata* Melichar.

festiva Fabricius. See *Civadella aurata* Linné.

ficaria Horváth

Typhlocyba ficaria Horváth 1897b: 636 [n. sp., food plants]¹

[*Typhlocyba*] *ficaria* Horváth 1897c: 46 [Listed]^{1, 2, 3}

Typhlocyba ficaria Horváth 1898e: 153 [Listed]²

[*Typhlocyba*] *ficaria* Puton 1899a: 86 [Listed]²

[*Typhlocyba*] *ficaria* Oshanin 1907a: 215 [Catalogued]³

[*Typhlocyba*] *ficaria* Oshanin 1912a: 113 [Listed]⁵

Typhlocyba ficaria Ribaut 1931d: 198 (4) [Ecology]^{2, 6, 7}

[*Typhlocyba*] *ficaria* Haupt 1935a: 217 [Key]⁴

Typhlocyba ficaria Ribaut 1936b: 84 [Key] : 111; figs.

272–278 [Described, ecology, illustrated]^{2, 6, 7, 8, 9}

[*Typhlocyba*] *ficaria* Massee 1941b: 108 [Food plants]¹⁰

- [*Typhlocyba*] *ficaria* Lasso y Lacha 1948a: 696 [Listed]¹¹
Typhlocyba ficaria Gomez-Menor 1951a: 35 [Described, economics]¹¹
T[yp]hlocyba *ficaria* Ribaut 1952a: 448 [Listed]¹² : 452 [Key]

LOCALITIES: ¹ Italy. ² Hungary. ³ Croatia. ⁴ Central Europe. ⁵ Southern Hungary. ⁶ Gascony. ⁷ Languedoc. ⁸ Béarn. ⁹ Roussillon.
¹⁰ France. ¹¹ Spain. ¹² Morocco.

flicum Newman. See *Cicadella flicum* Newman.

fitchii McAtee (var.). See *Empoa querci* Fitch.

fiumensis Matsumura. See *Typhlocyba exornata* Horváth.

flammigera de Fourcroy. See *Zygina flammigera* de Fourcroy.

flavescens Eversmann [nom. nud.]

- [*Typhlocyba*] *flavescens* Eversmann 1837a: 33 [nom. nud., listed]¹

LOCALITIES: ¹ Russia.

flavescens Fabricius. See *Empoasca (Empoasca) flavescens* Fabricius.

flavipennis Zetterstedt. See *Notus flavipennis* Zetterstedt.

flavomarginata Gillette and Baker. See *Ossiannilssonola flavomarginata* Gillette and Baker.

flavomarginata var. *flavomarginata* Gillette and Baker. See *Ossiannilssonola flavomarginata* Gillette and Baker.

flavomarginata var. *media* McAtee. See *Ossiannilssonola flavomarginata* Gillette and Baker.

flavomarginata var. *scorta* McAtee. See *Ossiannilssonola flavomarginata* Gillette and Baker.

flavomarginata var. *vesta* McAtee. See *Ossiannilssonola flavomarginata* Gillette and Baker.

flavonigra Stål. See *Brunerella flavonigra* Stål.

flavoscuta Gillette. See *Cicadella flavoscuta* Gillette.

flavoscuta var. *nigra* Osborn. See *Cicadella nigra* Osborn.

flexuosa Ribaut

- Typhlocyba flexuosa* Ribaut 1931a: 341 (9); figs. 33–38 [n. sp., ecology, illustrated]^{1, 2} : 333 (1) [Listed]³

[*Typhlocyba*] *flexuosa* Haupt 1935a: 217; fig. 419 [Illustrated]

[*Typhlocyba*] *lexuosa* [sic] Haupt 1935a: 218 [Food plants]

[*Typhlocyba*] *flexuosa* Ossiannilsson 1936b: 259 [Comparative notes]

Typhlocyba flexuosa Ribaut 1936b: 86 [Key] : 90 [Notes] : 102; figs. 237–239 [Described, ecology, illustrated]^{1, 2}

T[yp]hlocyba *lexuosa* [sic] Reclaire 1944a: 243 [Listed]^{4, 5}

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Netherlands. ⁵ England.

florii Kirschbaum. See *Notus molliculus* Boheman.

foliosa Knull. See *Ribautiana foliosa* Knull.

forcipata Flor. See *Forcipata forcipata* Flor.

fratercula Edwards. See *Edwardsiana fratercula* Edwards.

frauenfeldi Lethierry. See *Zygina frauenfeldi* Lethierry.

froggatti. Typographical error for *Typhlocyba froggatti* Baker. See *Edwardsiana australis* Froggatt.

froggatti. Typographical error for *Typhlocyba froggatti* Baker. See *Edwardsiana australis* Froggatt.

froggatti Baker. See *Edwardsiana australis* Froggatt.

froggatti var. *cornuta* Wagner. See *Edwardsiana australis* var. *cornuta* Wagner.

frontalis Fieber. See *Cicadella frontalis* Fieber.

frustator. Typographical error for *Typhlocyba frustrator* Edwards. See *Edwardsiana frustrator* Edwards.

frustrator Edwards. See *Edwardsiana frustrator* Edwards.

fulgida Dahlbom [nom. nud.]

[*Typhlocyba*] *fulgida* Dahlbom 1850a: 179 [nom. nud., listed]¹

Typhlocyba fulgida Bellevoye 1866a: 147 (35) [nom. nud., listed]²

LOCALITIES: ¹ Gotland. ² France.

fulgidula Berg

Typhlocyba fulgidula Berg 1895a: 205 [n. sp.]¹

Typhlocyba fulgidula Berg 1896a: 132 (2) [Listed]¹

Typhlocyba fulgidula Breddin 1897a: 32 [Catalogued]²

Typhlocyba fulgidula Enderlein 1912a: 118 [Catalogued]¹ : 156 [Listed]¹

Typhlocyba fulgidula McAtee 1926a: 41 [Catalogued]³

LOCALITIES: ¹ Tierra del Fuego. ² Patagonia. ³ Argentina.

fulguralis Matsumura. See *Zygina rhamnicola* var. *suavis* Rey.

fulva Herrich-Schäffer. See *Cicadella aurata* Linné.

fulveola Herrich-Schäffer. See *Alebra (Alebra) albostriella* var. *fulveola* Herrich-Schäffer.

fumida Gillette. See *Erythroneura (Erythridula) fumida* Gillette.

fumigata Melichar. See *Zygina fumigata* Melichar.

fumosa de Motschulsky. See *Zygina fumosa* de Motschulsky.

funeta Melichar. See *Erythroneura funeta* Melichar.

furcata Beamer. See *Cicadella furcata* Beamer.

furcifrons Jacobi

Typhlocyba furcifrons Jacobi 1941a: 316 [n. sp.]¹

LOCALITIES: ¹ Flores.

g Sahlberg (var.) [*blandula*]. See *Zygina flammigera* var. *g* Sahlberg.

gemina Jacobi

Typhlocyba gemina Jacobi 1941a: 315; pl. 5, fig. 1 [n. sp., illustrated]^{1, 2}

LOCALITIES: ¹ Lombok. ² Flores.

gemmata Distant

Typhlocyba gemmata Distant 1918b: 99 [n. sp.]¹

LOCALITIES: ¹ Madras.

geometrica von Schrank. See *Edwardsiana geometrica* von Schrank.
geometrica var. *gratiosa* Boheman. See *Typhlocyba gratiosa* Boheman.
germari Zetterstedt. See *Cicadella germari* Zetterstedt.

gillavryi Melichar

Typhlocyba gillavryi Melichar 1914b: 144; pl. 3, fig. 17 [n. sp., illustrated]¹

LOCALITIES: ¹ Madras.

gillettei. Typographical error for *Typhlocyba gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

gillettei Van Duzee. See *Empoa gillettei* Van Duzee.

gillettei var. *apicata* McAtee. See *Empoa apicata* McAtee.

gillettei var. *casta* McAtee. See *Empoa casta* McAtee.

gillettei var. *fitchii* McAtee. See *Empoa querci* Fitch.

gillettei var. *gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

gillettei var. *oregonensis* Beamer. See *Empoa scripta* McAtee

gillettei var. *russeola* McAtee. See *Empoa aureotecta* Sanders and De Long.

gillettei var. *saffrana* McAtee. See *Empoa aureotecta* Sanders and De Long.

gillettei var. *scripta* McAtee. See *Empoa scripta* McAtee.

gillettei var. *sellata* McAtee. See *Ossiannilssonola appendiculata* Malloch.

gillettei var. *sincera* McAtee. See *Empoa querci* var. *sincera* McAtee.

gillettei var. *sincera* Osborn [nec McAtee]. See *Typhlocyba modesta* Gibson.

gillettei var. *suffrana*. Typographical error for *Typhlocyba gillettei* var. *saffrana* McAtee. See *Empoa aureotecta* Sanders and De Long.

gillettei var. *venusta* McAtee. See *Empoa venusta* McAtee.

gillettei var. *vestita* McAtee. See *Empoa vestita* McAtee.

gillettei var. *volans* McAtee. See *Ossiannilssonola volans* McAtee.

gilletii. Typographical error for *Typhlocyba gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

giranna Matsumura

Typhlocyba giranna Matsumura 1931b: 63 [nom. nud., listed]^{1, 2}

Typhlocyba giranna Matsumura 1932a: 96 [n. sp.]^{1, 2} : 98
 [Comparative notes]

Typhrocya [sic] *giranna* Matsumura 1934b: 9 [Listed]³

[*Typhlocyba*] *giranna* Ishihara 1953b: 32 [Catalogued]^{1, 2}

Typhlocyba giranna Esaki and Ito 1954a: 229 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Formosa. ³ Japan.

gracilis Zetterstedt. See *Forcipata citrinella* Zetterstedt.

grata McAtee (var.). See *Empoa albicans* Walsh.

gratiosa Boheman

Typhlocyba gratiosa Boheman 1852b: 121 [n. sp.]¹

Typhlocyba gratiosa Walker 1858b: 274 [Catalogued]¹

Typhlocyba suturalis Flor 1861c: 634 [n. sp., food plants]²

[*Eupteryx apicalis*] var. — Marshall 1867b: 220 [n. var.]³

T[yphlocyba] suturalis Kirschbaum 1868b: 186 [Key, ecology, catalogued]⁴¹

T[yphlocyba] gratiosa Sahlberg 1871a: 33, 46 [Listed]^{1, 5}

T[yphlocyba (Anomia)] gratiosa Sahlberg 1871a: 172 [Key]: 179 [Described, key, food plants, catalogued]^{1, 2, 6} Equals *Typhlocyba suturalis* Flor

[*Anomia*] *gratiosa* Fieber 1872a: 15 [Listed]^{7, 8} Equals [*Anomia*] *suturalis* Flor

[*Anomia suturalis*] Fieber 1872b: 33 Equals [*Typhlocyba suturalis* Flor]

Anomia gratiosa Lethierry 1874a: 271 (67) [Ecology]⁹: 277 (73), 285 (81) [Key]

T[yphlocyba] suturalis Raddatz 1874a: 96 [Ecology]¹⁰

[*Typhlocyba*] *gratiosa* Douglas 1875b: 27 [Listed]³

Typhlocyba gratiosa Douglas 1875c: 76 [Described, ecology, catalogued]¹¹ Equals *Typhl[ocyba] suturalis* Flor

[*Typhlocyba*] *gratiosa* Puton 1875a: 148 [Listed]¹² Equals [*Typhlocyba*] *suturalis* Flor

T[yphlocyba] gratiosa Douglas 1876a: 203 [Comparative notes]

T[yphlocyba] gratiosa Douglas and Scott 1876a: 81 [Catalogued]³ Equals *Typhlocyba suturalis* Flor

Typhlocyba gratiosa Douglas 1879a: 254 [Ecology]¹¹

T[yphlocyba] gratiosa Ferrari 1882a: 156 (84) [Catalogued] Equals *T[yphlocyba] suturalis* Flor

Typhlocyba gratiosa Bloomfield 1883a: 34 [Listed]¹¹

A[nomia] suturalis Fieber 1884b: 125 [Key, food plants, catalogued]^{2, 13, 14} Equals *Typhlocyba suturalis* Flor

[*Typhlocyba*] *gratiosa* Kieffer 1884a: 82 [Ecology]¹⁵

T[yphlocyba] gratiosa Lethierry 1884d: 130 [Comparative notes]

T[yphlocyba] gratiosa Lomnicki 1884a: 238 [Listed]¹⁴ Equals [*Typhlocyba*] *suturalis* Flor

- T[yphlocyba] gratiosa* Mayr 1884a: 40 [Listed]^{13, 16}
Typhlocyba gratiosa Löw 1886a: 498 [Ecology]¹⁷
[Typhlocyba] gratiosa Puton 1886b: 88 [Listed]^{9, 13, 18, 19,}
²⁰ Equals *[Typhlocyba] suturalis* Flor
Typhlocyba gratiosa Then 1886a: 43 [Ecology]^{14, 20} : 58, 59
 [Comparative notes]
Typhlocyba gratiosa Edwards 1888d: 100 [Catalogued]
 Equals *Anomia gratiosa* Leth. Equals *A[nomia] suturalis* Fieb. Equals *Eupteryx apicalis* var. —
 Marsh. Equals *T[yphlocyba] suturalis* Flor
T[yphlocyba] gratiosa Dominique 1890a: 115 (31) [Listed]⁹
[Typhlocyba] gratiosa Duda 1890a: 19 [Food plants]²¹
[Typhlocyba] gratiosa Saunders and Edwards 1890a: 15
 [Listed]³
Typhlocyba gratiosa Buckton 1891d: 137; pl. LXXI, fig. 2
 [Described, illustrated, food plants, catalogued]¹¹ Equals
T[yphlocyba] saturalis [sic] Flor Equals *Eupteryx apicalis* Marsh. [in part]
 Equals *Anomia gratiosa* Leth. *A[nomia] saturalis* [sic] Fieb. : 147 [Key]
[Typhlocyba] gratiosa Coubeaux 1892a: 36 (3) [Listed]²²
T[yphlocyba] gratiosa Dominique 1892a: 124 [Listed]⁹
[Typhlocyba] gratiosa Duda 1892a: 36 [Listed]²¹ Equals
[Typhlocyba] suturalis Flor
Typhlocyba gratiosa Melichar 1896a: 342 [Key] : 347 [Described,
 food plants, catalogued]^{13, 14, 20} Equals *Typhlocyba suturalis* Flor
 Equals *E[upteryx] apicalis* Marsh. [in part] Equals *Anomia [gratiosa]* Boh.]
[Typhlocyba] gratiosa Horváth 1897c: 46 [Listed]²³
[Typhlocyba] gratiosa Puton 1899a: 86 [Listed]^{9, 13, 18, 19,}
²⁰ Equals *[Typhlocyba] suturalis* Flor
[Typhlocyba] gratiosa Strobl 1900a: 218 [Ecology, catalogued]²⁴
T[yphlocyba] gratiosa Dominique 1902a: 211 [Listed]⁹
[Typhlocyba] gratiosa Hübner 1904a: 258 [Listed]¹³ Equals
[Typhlocyba] suturalis Flor
[Typhlocyba] gratiosa Hübner 1904b: 258 [Listed]¹³ Equals
[Typhlocyba] suturalis Flor
[Typhlocyba] gratiosa Morley 1905b: 31 [Listed]¹¹
Typhlocyba gratiosa Butler 1907a: 57 [Listed]¹¹
[Typhlocyba] gratiosa Oshanin 1907a: 212 [Catalogued]^{1, 2,}
^{3, 5, 9, 13, 20, 23, 30, 31} Equals *Typhlocyba suturalis* Flor Equals
Anomia gratiosa Leth. Equals *Anomia suturalis* Fieb.

- [*Typhlocyba*] *gratiosa* Saunders and Edwards 1908a: 14
T[yp]hlocyba *gratiosa* Butler 1909a: 470 [Notes]²⁵
T[yp]hlocyba *gratiosa* Lambertie 1909b: cxlviii [Ecology]⁹
Typhlocyba *gratiosa* Lambertie 1909c: xlv [Ecology]⁹
Typhlocyba *gratiosa* Lambertie 1909d: 47 [Ecology]⁹
[*Typhlocyba*] *gratiosa* Lambertie 1910a: 71 [Listed]⁹
 Equals [*Typhlocyba*] *suturalis* Flor
[*Typhlocyba*] *gratiosa* Oshanin 1912a: 113 [Listed]^{7, 16}
 Equals [*Typhlocyba*] *suturalis* Flor
[*Typhlocyba*] *gratiosa* Schmidt 1912g: 161 [Ecology]²⁶
T[yp]hlocyba *gratiosa* Jensen-Haarup 1918c: 141 [Key] :
 142 [Described]²⁷
[*Typhlocyba*] *gratiosa* Lyle 1919a: 10 [Ecology]¹¹
Typhlocyba *gratiosa* de la Fuente 1920a: 320 [Listed]²⁸
[*Typhlocyba* (*Typhlocyba*)] *gratiosa* Jensen-Haarup 1920a:
 173 [Key] : 177 [Described, comparative notes]^{7, 16, 27}
T[yp]hlocyba *gratiosa* Prohaska 1923a: 95 [Listed]²⁹
T[yp]hlocyba *gratiosa* Lindberg 1924a: 38 [Notes, cata-
 logued]^{1, 5, 27}
T[yp]hlocyba *gratiosa* McAtee 1926a: 17 [Comparative
 notes]
T[yp]hlocyba *gratiosa* Britten 1930a: 74 [Listed]¹¹
T[yp]hlocyba *gratiosa* Ribaut 1931a: 333 (1) [Listed]⁹
[*Typhlocyba*] *gratiosa* Karl 1935a: 139 [Listed]²⁶
T[yp]hlocyba *gratiosa* Wagner 1935a: 31 [Comparative
 notes]
[*Typhlocyba*] *gratiosa* Ossiannilsson 1936b: 254, 255 [List-
 ed]
Typhlocyba *gratiosa* Ribaut 1936b: 82 [Key] : 88 [Cata-
 logued] : 90 [Notes] : 98; figs. 222–225 [Described, ecol-
 ogy, illustrated]^{7, 9, 16, 32, 33, 34, 35, 36, 37} Equals [*Typhlo-*
cyba] *suturalis* Flor
[*Typhlocyba* *geometrica*] *gratiosa* Kuntze 1937a: 365 [Ecol-
 ogy]¹⁰
T[yp]hlocyba *gratiosa* Kuntze 1937b: 37 [Ecology]¹⁰ Equals
 T[yp]hlocyba *suturalis*
Typhlocyba *gratiosa* Nast 1938d: 232 (8) [Food plants]³⁰
Typhlocyba *gratiosa* Ossiannilsson 1939a: 26 [Listed]
T[yp]hlocyba *gratiosa* Wagner 1939a: 197 [Comparative
 notes] : 198 [Food plants]⁶ Equals [*Typhlocyba*] *su-*
turalis Flor
T[yp]hlocyba *gratiosa* Wagner 1941a: 173 [Food plants]^{10, 26}

- Typhlocyba gratiosa* Wagner 1941d: 63 [Notes, food plants]¹³
T[yphlocyba] gratiosa China 1943a: 118, 131 [Comparative notes]
Typhlocyba gratiosa Dlabola 1943a: 2 [Listed]^{21, 40}
T[yphlocyba] gratiosa Reclaire 1944a: 242 [Ecology]^{38, 41, 42, 43}
T[yphlocyba] gratiosa Roche 1944a: 84 [Listed]¹¹
[Typhlocyba] gratiosa Moosbrugger 1946a: 75 [Listed]
[Typhlocyba] gratiosa Ossiannilsson 1946c: 132 [Key] : 137; fig. 261 [Described, ecology, illustrated]^{1, 27}
Typhlocyba gratiosa Wagner 1946c: 134 [Ecology]¹³
[Typhlocyba] gratiosa Lasso y Lacha 1948a: 696 [Food plants]²⁸
Typhlocyba gratiosa Ossiannilsson 1948a: 14 [Listed]^{1, 27, 44, 45, 46}
T[yphlocyba] gratiosa Dlabola 1951a: 6 [Listed]^{20, 47}
[Typhlocyba] gratiosa Dlabola 1954a: 73 [Ecology]^{4, 21} : 187 [Key] : 190; pl. XXXV, figs. 789–791 [Notes, illustrated, catalogued]^{4, 21}
T[yphlocyba] gratiosa Smreczyński 1954a: 115 [Food plants]³⁹

LOCALITIES: ¹ Sweden. ² Livonia. ³ Great Britain. ⁴ Slovakia. ⁵ Finland. ⁶ Hesse-Nassau. ⁷ Northern Europe. ⁸ Southern Europe. ⁹ France. ¹⁰ Mecklenburg. ¹¹ England. ¹² Europe. ¹³ Germany. ¹⁴ Galicia. ¹⁵ Lorraine. ¹⁶ Central Europe. ¹⁷ Southern Austria. ¹⁸ Scandinavia. ¹⁹ Russia. ²⁰ Austria. ²¹ Bohemia. ²² Belgium. ²³ Hungary. ²⁴ Styria. ²⁵ Isle of Wight. ²⁶ Pomerania. ²⁷ Denmark. ²⁸ Spain. ²⁹ Carinthia. ³⁰ Central Russia. ³¹ Moscow. ³² Guienne. ³³ Brittany. ³⁴ French Flanders. ³⁵ Hainaut. ³⁶ Languedoc. ³⁷ Gascony. ³⁸ Netherlands. ³⁹ Poland. ⁴⁰ Moravia. ⁴¹ Hesse. ⁴² Hamburg. ⁴³ Northwestern Germany. ⁴⁴ Oland. ⁴⁵ Eastern Baltic States. ⁴⁶ Northern Germany. ⁴⁷ Dalmatia.

gratiosa Edwards [nec Boheman]. See *Typhlocyba cruenta* var. *inquinata* Ribaut.

gratiosa Ferrari [nec Boheman]. See *Typhlocyba margineguttata* Lethierry.

guttulata Distant

Typhlocyba guttulata Distant 1918b: 101 [n. sp.]¹

LOCALITIES: ¹ Madras.

hartii Gillette. See *Erythroneura (Eratoneura) hartii* Gillette.

hermione McAtee. See *Ossiannilssonola hermione* McAtee.

heydenii Kirschbaum ♂. See *Cicadella ornata* Fieber.

heydenii Kirschbaum ♀. See *Cicadella austriaca* Metcalf.

hinei Knull. See *Ossiannilssonola hinei* Knull.

hippocastani Edwards. See *Edwardsiana hippocastani* Edwards.

hockingensis Knull

Typhlocyba hockingensis Knull 1945a: 270; pl. I, figs. 14–15
[n. sp., illustrated]^{1, 2}

[*Typhlocyba*] *hockingensis* De Long and Knull 1946a: 76
[Catalogued]^{1, 2}

[*Typhlocyba*] *hockingensis* Osborn and Knull 1947a: 334
[Listed]¹

[*Typhlocyba*] *hockingensis* Oman 1949a: 90 [Catalogued]^{3, 4}

[*Typhlocyba*] *hockingensis* Young 1950a: 61 (9) [List-
ed]^{1, 2, 5}

Typhlocyba hockingensis Young and Christian 1952a: 103
[Catalogued]

Typhlocyba hockingensis Christian 1953a: 1111, 1112 [Biolo-
gy] : 1162 [Key] : 1167, 1170 [Comparative notes] :
1169; pl. LXXXII, figs. 3a–f [Described, food plants, illus-
trated, catalogued]^{1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16}

T[yp]hlocyba hockingensis Fattig 1955a: 32 [Listed]¹⁷

LOCALITIES: ¹ Ohio. ² Tennessee. ³ Central States. ⁴ Southeastern
States. ⁵ Kentucky. ⁶ Alaska. ⁷ British Columbia. ⁸ Ontario. ⁹ New
Hampshire. ¹⁰ Maryland. ¹¹ Pennsylvania. ¹² Virginia. ¹³ Minnesota.
¹⁴ Wisconsin. ¹⁵ Missouri. ¹⁶ Kansas. ¹⁷ Georgia.

horvathiana Dlabola

Typhlocyba horvathiana Dlabola 1954d: 151, 155; figs. a–c
[n. sp., illustrated]^{1, 2} : 152 [n. sp., key]

LOCALITIES: ¹ Hungary. ² Rumania.

hoso Matsumura

Typhlocyba hoso Matsumura 1931b: 64 [nom. nud., listed]¹

Typhlocyba hoso Matsumura 1932a: 97 [n. sp., comparative
notes]¹

Typhrocya [sic] *hoso* Matsumura 1934b: 9 [Listed]²

[*Typhlocyba*] *hoso* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba hoso Esaki and Ito 1954a: 229 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

hubbardi McAtee. See *Henribautia hubbardi* McAtee.

hyperici Herrich-Schäffer. See *Zygina hyperici* Herrich-Schäffer.

hyperici var. *b* Sahlberg. See *Zygina hyperici* var. *b* Sahlberg.

hyperici var. *c* Sahlberg. See *Zygina hyperici* var. *c* Sahlberg.

hyposticta Walker

Hyposticta Amyot 1847a: 228 [non binom., described]¹

Hyposticta Amyot 1848a: 424 [non binom., described]¹

Typhlocyba (?) *hyposticta* Walker 1851b: 907 [Cata-
logued]¹ Equals *Hyposticta* Amy. [non binom.]

Hyposticta Schulze, Kükenthal, and Heider 1930b: 1644 [non binom., catalogued]

Hyposticta Neave 1939b: 743 [non binom., catalogued]

LOCALITIES: ¹ France.

hyppocastani. Typographical error for *Typhlocyba hippocastani* Edwards.
See *Edwardsiana hippocastani* Edwards.

iedidia Walker

Iedidia Amyot 1847a: 228 [non binom., described]¹

Iedidia Amyot 1848a: 424 [non binom., described]¹

Typhlocyba (?) *iedidia* Walker 1851b: 906 [Catalogued]¹

Equals *Iedidia* Amy. [non binom.]

Iedidia Schulze, Kükenthal, and Heider 1930b: 1668 [non binom., catalogued]

Iedidia Neave 1939b: 765 [non binom., catalogued]

LOCALITIES: ¹ France.

iguchii Iguchi. See *Zygina iguchii* Iguchi.

illinoiensis Gillette. See *Zygina illinoiensis* Gillette.

ilsae Jacobi

Typhloyba [sic] *ilsae* Jacobi 1941a: 313 [n. sp.]¹

LOCALITIES: ¹ Flores.

immaculatifrons Kirschbaum. See *Cicadella immaculatifrons* Kirschbaum.

incerta Distant

Typhlocyba (?) *incerta* Distant 1918b: 104; fig. 61 [n. sp., illustrated]¹

LOCALITIES: ¹ Madras.

indra Distant. See *Paivanana indra* Distant. Family EUSCELIDAE.

inflata Christian

Typhlocyba inflata Christian 1953a: 1186; pl. LXXXVII, figs. 1a-e [n. sp., illustrated]^{1, 2} : 1163 [Key] : 1165 [Comparative notes]

LOCALITIES: ¹ Washington. ² New York.

infuscata Gillette. See *Erythroneura (Erythroneura) infuscata* Gillette.

inquinata Ribaut. See *Typhlocyba cruenta* var. *inquinata* Ribaut.

inscripta Sanders and De Long. See *Eupteroidea stellulata* Burmeister.

intercedens Linnavuori. See *Typhlocyba decempunctata intercedens* Linnavuori.

internalis Matsumura

Typhlocyba internalis Matsumura 1931b: 64 [nom. nud., listed]¹

Typhlocyba internalis Matsumura 1932a: 97 [n. sp.]¹

Typhrocya [sic] *internalis* Matsumura 1934b: 9 [Listed]²

[*Typhlocyba*] *internalis* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba internalis Esaki and Ito 1954a: 229 [Catalogued]^{1, 2}

LOCALITIES: ¹ Kyushu. ² Japan.

ishidae Matsumura

Typhlocyba ishidae Matsumura 1931b: 64; pl. II, figs. 3a-b [nom. nud., illustrated]¹

Typhlocyba ishidae Matsumura 1932a: 98 [n. sp., food plants]¹

Typhrocya [sic] *ishidae* Matsumura 1934b: 9 [Listed]²

[*Typhlocyba*] *ishidai* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba ishidai Esaki and Ito 1954a: 230 [Food plants, catalogued]^{1, 2}

LOCALITIES: ¹ Hokkaido. ² Japan.

jacobii Christian

Typhlocyba duplicata Jacobi 1941a: 312 [n. sp., comparative notes]¹

Typhlocyba jacobii Christian 1953a: 1107 Nom. nov. pro *Typhlocyba duplicata* Jacobi [1941] [nec *Typhlocyba duplicata* McAtee 1926] : 1146 Equals *Typhlocyba duplicata* Jac. (nec McAtee)

LOCALITIES: ¹ Flores.

jacosa. Typographical error for *Typhlocyba jocosa* Provancher. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.

jacunda. Typographical error for *Typhlocyba jucunda* Herrich-Schäffer.

jaina Distant

Typhlocyba jaina Distant 1908g: 413 [n. sp.]¹

LOCALITIES: ¹ Bengal.

jocosa Provancher. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.

jocosa var. *a* Provancher. See *Balclutha punctata* var. *a* Provancher. Family EUSCELIDAE.

jucunda Hardy. See *Cicadella urticae* Fabricius.

jucunda Herrich-Schäffer

Typhlocyba jucunda Herrich-Schäffer 1837a: 16; pl. 16 [n. sp., illustrated]^{1, 2}

[*Typhlocyba*] *jucunda* Herrich-Schäffer 1838c: 16 [Key]

T[yp]hlocyba *jucunda* Herrich-Schäffer 1840a: 379 [Listed]²

- T[yplocyba] jucunda* Burmeister 1841a: [3] To *T[yplocyba] urticae* Fabr. [error]
- Typhlocyba zetterstedtii* Boheman 1845b: 161 [n. sp.]³
- Typhlocyba zetterstedti* Boheman 1845a: 47 [Described, catalogued]³
- Typhlocyba jucunda* Flor 1861c: 632 [Described, food plants, catalogued]^{2, 3, 4} Equals *Typhlocyba zetterstedti* Boh.
- [*Typhlocyba*] *jucundus* Morris 1865a: 112 [Listed]⁵
- [*Eupteryx*] *jucundus* (?) Marshall 1867a: 200 [Key]
- Eupteryx jucundus* (?) Marshall 1867d: 265 [Described, ecology, catalogued]⁵ Equals *Typhlocyba* *jucunda* Flor
- T[yplocyba] jucunda* Kirschbaum 1868b: 188 [Key, ecology, catalogued]⁷ Equals [*Typhlocyba*] *zetterstedti*
- Typhlocyba jucunda* Sahlberg 1871a: 28, 30, 37, 46 [Listed]^{3, 4, 8, 9, 10}
- T[yplocyba (Anomia)] jucunda* Sahlberg 1871a: 172 [Described, key, food plants, catalogued]³ Equals *Typhlocyba zetterstedti* Boh.
- T[yplocyba] zetterstedti* Fieber 1872a: 15 [Listed]^{11, 12} Equals [*Typhlocyba*] *jucunda* Herr.-Schäff.
- T[yplocyba] zetterstedti* Fieber 1872b: 33 Equals *T[yplocyba] jucunda* Herr.-Schäff.
- Typhlocyba zetterstedti* Lethierry 1874a: 270 (66) [Ecology]¹⁴ : 274 (70), 286 (82) [Key]
- T[yplocyba] jucunda* Raddatz 1874a: 96 [Ecology]¹³ Equals [*Typhlocyba*] *zetterstedti* Boh.
- [*Typhlocyba*] *jucunda* Douglas 1875b: 27 [Catalogued]⁵
- [*Typhlocyba*] *jucunda* Kittel 1875a: 7 [Listed]²
- [*Typhlocyba*] *jucunda* Puton 1875a: 147 [Listed]¹⁵ Equals [*Typhlocyba*] *zetterstedti* Boh.
- [*Typhlocyba*] *jucunda* Douglas and Scott 1876a: 80 [Catalogued]⁵ Equals *Typhlocyba zetterstedti* Boh. Equals *Eupteryx jucundus* Marsh.
- Typhlocyba jucunda* Edwards 1877b: 95 [Food plants]¹⁶
- Typhlocyba jucunda* Edwards 1879a: 114 [Food plants]¹⁶
- T[yplocyba] jucunda* Reiber and Puton 1880a: 73 [Ecology]^{17, 18}
- T[yplocyba] jucunda* Ferrari 1882a: 154 (82) [Key] : 155 (83) [Catalogued]¹⁹
- Typhlocyba jucunda* Edwards 1884c: 717 [Food plants]¹⁶
- T[yplocyba] jucunda* Fieber 1884b: 112 [Key, catalogued]^{2, 3, 4, 16} Equals *Eupteryx [jucunda]* Marsh.

- Eu[pteryx] jucunda* [sic] Mayr 1884a: 39 [Catalogued]^{1, 20,}
²¹ Equals *[Eupteryx] zetterstedti* Boh.
- Typhlocyba jucunda* Löw 1886a: 498 [Ecology]²²
- [Typhlocyba] jucunda* Puton 1886b: 88 [Listed]¹⁵ Equals
[Typhlocyba] zetterstedti Boh.
- T[yphlocyba] jucunda* Then 1886a: 42 [Ecology]^{11, 23, 24}
- Typhlocyba jucunda* Costa 1888d: 23 [Listed]²⁵
- T[yphlocyba] jucunda* Dubois 1888a: 171 (75) [Ecology]¹⁴
- Typhlocyba jucunda* Edwards 1888d: 96 [Key]⁵ : 97 [Described, food plants, catalogued]⁵ Equals *Eupteryx jucundus* Marsh. Equals *T[yphlocyba] zetterstedti* Boh.
- Typhlocyba jucunda* Duda 1890a: 18 [Food plants]²¹
- Typhlocyba jucunda* Funk 1890a: 142 [Listed]²
- [Typhlocyba] jucunda* Saunders and Edwards 1890a: 14 [Listed]⁵
- Typhlocyba jucunda* Buckton 1891d: 131; pl. LXIX, figs. 1, 1a-d [Described, illustrated, food plants, catalogued]^{3, 16} Equals *T[yphlocyba] zetterstedti* Boh. Equals *Eupteryx jucundus* Marsh. : 146 [Key]
- Typhlocyba jucunda* Carpentier and Dubois 1892a: 438 [Ecology]¹⁴
- Typhlocyba jucunda* Coubeaux 1892a: 36 (3) [Listed]²⁶
- T[yphlocyba] jucunda* Dominique 1892a: 123 [Ecology]¹⁴
- [Typhlocyba] jucunda* Duda 1892a: 35 [Listed]²¹ Equals
[Typhlocyba] zetterstedti Boh.
- Typhlocyba jucunda* Ferrari 1892a: 575 (27) [Listed]¹⁹
- T[yphlocyba] jucunda* Spitzner 1892a: 34 [Listed]²⁷
- Typhlocyba jucunda* Edwards 1896a: pl. 24, fig. 5 [Illustrated]
- [Typhlocyba] jucunda* Edwards 1896b: 210 [Key]⁵ : 212 [Described, food plants]¹⁶
- Typhlocyba jucunda* Melichar 1896a: 342 [Key] : 343 [Described, food plants, catalogued]^{1, 7, 11, 21, 24, 27} Equals
T[yphlocyba] zetterstedti Boh. Equals *Eupteryx [jucunda]* Herr.-Schäff.]
- [Typhlocyba] jucunda* Puton 1899a: 86 [Listed]¹⁵ Equals
[Typhlocyba] zetterstedti Boh.
- Typhlocyba jucunda* Fokker 1900e: 16 [Listed]²⁸
- [Typhlocyba] jucunda* Lambertie 1901a: 197 (69) [Ecology]¹⁴
- T[yphlocyba] jucunda* Dominique 1902a: 210 [Ecology]¹⁴
- Typhlocyba jucunda* Lambertie 1902d: clxxiii [Ecology]¹⁴
- Typhlocyba jucunda* Lambertie 1903e: lxxiii [Listed]¹⁴

- [*Typhlocyba*] *jucunda* Hübner 1904a: 258 [Listed]¹ Equals
[*Typhlocyba*] *zetterstedti* Boh.
- [*Typhlocyba*] *jucunda* Hübner 1904b: 258 [Listed]¹ Equals
[*Typhlocyba*] *zetterstedti* Boh.
- Typhlocyba jucunda* Butler 1907a: 54 [Notes, food plants]¹⁶
: 57 [Listed]¹⁶
- Typhlocyba jucunda* Horváth 1907b: 503 [Listed]²⁹
- [*Typhlocyba*] *jucunda* Oshanin 1907a: 208 [Catalogued]^{1, 3,}
4, 5, 14, 19, 24 Equals *Typhlocyca* [sic] *jucunda* Herr.-Schäff.
Equals *Typhlocyba zetterstedti* Boh.
- Typhlocyba jucunda* Oshanin 1908b: 440 [Listed]²⁹
- [*Typhlocyba*] *jucunda* Saunders and Edwards 1908a: 14
[Listed]⁵
- Typhlocyba jucunda* Butler 1909a: 470 [Notes, ecology]³⁰
- Typhlocyba jucunda* Lambertie 1909b: cxlviii [Ecology]¹⁴
- Typhlocyba jucunda* Lambertie 1909e: clix [Ecology]¹⁴
- [*Typhlocyba*] *jucunda* Lambertie 1910a: 70 [Ecology]¹⁴
Equals [*Typhlocyba*] *zetterstedti* Boh.
- Typhlocyba jucunda* Lambertie 1910b: 40 (2) [Ecology]¹⁴
- Typhlocyba jucunda* Butler 1912b: 189 [Listed]³¹
- T[yp]hlocyba jucunda* Haupt 1912b: 454 (9) [Listed]²⁸
- [*Typhlocyba*] *jucunda* Oshanin 1912a: 113 [Listed]¹⁵
Equals [*Typhlocyba*] *zetterstedti* Boh.
- [*Typhlocyba*] *jucunda* Jacobsen 1915a: 327 [Listed]³²
- T[yp]hlocyba jucunda* Jensen-Haarup 1918c: 140 [Key] :
141; fig. 51b [Described, illustrated]³²
- [*Typhlocyba*] *jacunda* [sic] Lyle 1919a: 10 [Ecology]¹⁶
- [*Typhlocyba* (*Typhlocyba*)] *jucunda* Jensen-Haarup 1920a:
173 [Key] : 174; fig. 75b [Described, illustrated]^{3, 15, 19, 32}
- T[yp]hlocyba jucunda* Tullgren and Wahlgren 1920a: 149
[Notes]³
- Typhlocyba jucunda* Prohaska 1923a: 94 [Ecology]³³
- [*Anomia*] *jucunda* Edwards 1928a: 80 [Key] : 83 [Taxon-
omy]
- Typhlocyba jucunda* Ivanov 1928b: 499, 503, 504 [Listed]³⁴
- Typhlocyba jucunda* Ivanov 1928c: 195, 199, 200 [Listed]³⁴
- T[yp]hlocyba jucunda* Poisson and Poisson 1928a: 85 [Ecol-
ogy]³⁵
- [*Typhlocyba*] *jucunda* Haupt 1935a: 215; fig. 415 [Key, illus-
trated]¹⁵
- [*Typhlocyba*] *jucunda* Karl 1935a: 139 [Listed]³⁶
- Typhlocyba* [sic] *jucunda* Rapp 1935a: 49 [Listed]²³

- T[yphecyba] jucunda* Wagner 1935a: 30 [Ecology]^{13, 16, 32, 37, 38, 39}
- [Typhlocyba] jucunda* Ossiannilsson 1936b: 254 [Listed]
- Typhlocyba jucunda* Ribaut 1936b: 81 [Key] : 107 [Notes] : 108; fig. 261 [Described, ecology, illustrated]^{14, 15}
- Equals *[Typhlocyba] zetterstedti* Boh.
- T[yphecyba] jucunda* Kuntze 1937a: 365 [Ecology]¹³
- T[yphecyba] jucunda* Kuntze 1937b: 36 [Ecology]¹³
- T[yphecyba] jucunda* Wagner 1939a: 199 [Food plants]^{7, 41, 42}
- T[yphecyba] jucunda* Wagner 1941a: 172 [Ecology]^{13, 36}
- T[yphecyba] jucunda* China 1943a: 132 [Key]
- T[yphecyba] jucunda* Reclaire 1944a: 241 [Ecology]⁴³
- [Typhlocyba] jucunda* Kloet and Hincks 1945a: 56 [Listed]⁵
- [Typhlocyba] jucunda* Ossiannilsson 1946c: 132 [Key] : 140; fig. 257 [Described, ecology, illustrated]^{3, 32} Equals *[Typhlocyba] zetterstedti* Boh.
- Typhlocyba jucunda* Wagner 1946a: 134 [Ecology, notes]¹
- [Typhlocyba] jucunda* Lasso y Lacha 1948a: 695 [Listed]⁴⁴
- Typhlocyba jucunda* Ossiannilsson 1948a: 14 [Listed]^{3, 32, 38, 45, 46}
- [Typhlocyba] jucunda* China 1950a: 248 [Listed]⁵
- T[yphecyba] jucunda* Dlabola 1951a: 6 [Listed]^{1, 24, 47}
- T[yphecyba] jucunda* Wagner 1951b: 25 [Ecology]²
- Typhlocyba jucunda* Anonymous 1952b: 12, 16, 20 [Listed]⁵
- Typhlocyba jucunda* Servadei 1952a: 476 [Listed]²⁵
- T[yphecyba] jucunda* Ossiannilsson 1953b: 107 [Listed]³
- [Typhlocyba] jucunda* Dlabola 1954a: 72 [Ecology]^{21, 27, 48} : 186 [Key] : 188; pl. XXXIII, figs. 741–743 [Notes, ecology, illustrated, catalogued]^{21, 27, 48}
- Typhlocyba jucunda* Dlabola 1954d: 154 [Listed]⁶
- T[yphecyba] jucunda* Smreczyński 1954a: 117 [Food plants]⁴⁰

LOCALITIES: ¹ Germany. ² Bavaria. ³ Sweden. ⁴ Livonia. ⁵ Great Britain. ⁶ Rumania. ⁷ Hesse. ⁸ Rhine Province. ⁹ Finland. ¹⁰ Scandinavia. ¹¹ Northern Europe. ¹² Southern Europe. ¹³ Mecklenburg. ¹⁴ France. ¹⁵ Europe. ¹⁶ England. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Italy. ²⁰ Alsace-Lorraine. ²¹ Bohemia. ²² Southern Austria. ²³ Central Europe. ²⁴ Austria. ²⁵ Sardinia. ²⁶ Belgium. ²⁷ Moravia. ²⁸ Thuringia. ²⁹ Hungary. ³⁰ Isle of Wight. ³¹ Wales. ³² Denmark. ³³ Carinthia. ³⁴ Kiev. ³⁵ Normandy. ³⁶ Pomerania. ³⁷ Schleswig-Holstein. ³⁸ Northern Germany. ³⁹ Hanover. ⁴⁰ Poland. ⁴¹ Hesse-Nassau. ⁴² Rhenish Hesse. ⁴³ Netherlands. ⁴⁴ Spain. ⁴⁵ Oland. ⁴⁶ Eastern Baltic States. ⁴⁷ Dalmatia. ⁴⁸ Slovakia.

juncunda. Typographical error for *Typhlocyba juncunda* Hardy. See *Cicadella urticae* Fabricius.

kemneri Ossiannilsson. See *Edwardsiana kemneri* Ossiannilsson.

kiiensis Matsumura

Typhlocyba kiiensis Matsumura 1931b: 64 [nom. nud., listed]¹

Typhlocyba kiiensis Matsumura 1932a: 98 [n. sp., food plants]¹

Typhlocyba [sic] *kiiensis* Matsumura 1934b: 10 [Listed]²

[*Typhlocyba*] *kiiensis* Ishihara 1953b: 32 [Food plants, catalogued]¹

Typhlocyba kiiensis Esaki and Ito 1954a: 230 [Food plants, catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

koreacola Matsumura

Typhlocyba koreacola Matsumura 1931b: 64 [nom. nud., listed]¹

Typhlocyba koreacola Matsumura 1932a: 98 [n. sp.]¹

Typhlocyba [sic] *koreacola* Matsumura 1934b: 9 [Listed]²

Typhlocyba koreacola Esaki and Ito 1954a: 230 [Catalogued]¹

LOCALITIES: ¹ Korea. ² Japan.

lactea Douglas [nec Lethierry]. See *Edwardsianna rosae* Linné.

lactea Lethierry. See *Edwardsianna candidula* Kirschbaum.

lactifera Rey (var.). See *Edwardsiana rosae* var. *lactifera* Rey.

lamellaris Ribaut

T[yp]hlocyba lamellaris Ribaut 1931a: 336 (4); figs. 11–16 [n. sp., ecology, illustrated]^{1, 2} : 333 (1) [Listed]³

[*Typhlocyba*] *lamellaris* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]

Typhlocyba lamellaris Ribaut 1936b: 86 [Key] : 90 [Notes] : 97; figs. 217–219 [Described, ecology, illustrated]^{1, 2}

T[yp]hlocyba lamellaris Reclaire 1944a: 242 [Ecology]^{4, 5}

Typhlocyba lamellaris Dlabola 1954c: 235 [Notes, food plants]⁶ : 238, 239 [Listed]

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Netherlands. ⁵ England. ⁶ Slovakia.

lancifer McAtee. See *Typhlocyba persephone* McAtee.

lanternae Wagner. See *Edwardsiana lanternae* Wagner.

lautipennis Stål

Typhlocyba lautipennis Stål 1859b: 295 [n. sp.]¹

LOCALITIES: ¹ Hong Kong Island.

lelievrei Lethierry. See *Cicadella lelievrei* Lethierry.

lepida Fieber

[*Anomia*] *lepida* Fieber 1872a: 15 [nom. nud., listed]¹

[*Typhlocyba*] *lepida* Puton 1875a: 148 [nom. nud., listed]¹

A[*nomia*] *lepida* Fieber 1884b: 129 [n. sp., key]¹

[*Typhlocyba*] *lepida* Puton 1886b: 88 [Listed]¹

[*Typhlocyba*] *lepida* Puton 1899a: 86 [Listed]¹

[*Typhlocyba*] *lepida* Oshanin 1907a: 214 [Catalogued]¹

Equals *Anomia lepida* Fieb.

[*Typhlocyba*] *lepida* Oshanin 1912a: 113 [Listed]¹

LOCALITIES: ¹ Greece.

lepida var. β Fieber

[*Anomia lepida*] var. β Fieber 1884b: 129 [n. var.]¹

LOCALITIES: ¹ Greece.

lethierryi Edwards. See *Edwardsiana lethierryi* Edwards.

lethierryi McAtee [nec Edwards]. See *Edwardsiana hippocastani* Edwards.

lethierryi var. *chromata* Rey. See *Edwardsiana lethierryi* var. *chromata* Rey.

lethierryi var. *hippocastani* Edwards. See *Edwardsiana hippocastani* Edwards.

lethierryi var. *plurispinosa* Wagner. See *Edwardsiana lethierryi* var. *plurispinosa* Wagner.

lethieryi. Typographical error for *Typhlocyba lethierryi* Edwards. See *Edwardsiana lethierryi* Edwards.

lethyerryi. Typographical error for *Typhlocyba lethierryi* Edwards. See *Edwardsiana lethierryi* Edwards.

lexuosa. Typographical error for *Typhlocyba flexuosa* Ribaut.

limbata Matsumura. See *Zygina limbata* Matsumura.

lineatella Fallén. See *Edwardsiana geometrica* von Schrank.

loewi Lethierry

T[*yphlocyba*] *loewi* Lethierry 1884d: 131 [n. sp.]¹

[*Typhlocyba*] *loewii* Puton 1886b: 88 [Listed]^{1, 2}

T[*yphlocyba*] *loewii* Then 1886a: 43 [Ecology]¹

Typhlocyba lowii [sic] Melichar 1896a: 343 [Key] : 350
[Described, food plants, catalogued]¹

[*Typhlocyba*] *loewii* Puton 1899a: 86 [Listed]^{1, 2}

[*Typhlocyba*] *loewii* Hübner 1904a: 258 [Listed]²

[*Typhlocyba*] *loewii* Hübner 1904b: 258 [Listed]²

[*Typhlocyba*] *loewi* Oshanin 1907a: 215 [Catalogued]¹

[*Typhlocyba*] *loewi* Oshanin 1912a: 113 [Listed]¹

Typhlocyba loewi Ribaut 1928a: 173 (4) [Food plants]^{1, 3}

Typhlocyba lowi [sic] Haupt 1935a: 219 [Listed]

Typhlocyba loewi Ribaut 1936b: 82 [Key] : 112 [Notes] : 115 [Described, ecology]^{1, 3}

T[typhlocyba] loewi Dlabola 1951a: 6 [Listed]¹

LOCALITIES: ¹ Austria. ² Germany. ³ Languedoc.

lowii. Typographical error for *Typhlocyba loewi* Lethierry.

luculla Medler. See *Ribautiana luculla* Medler.

lunaris Mulsant and Rey. See *Erythroneura lunaris* Mulsant and Rey.

lutea Hardy. See *Eurhadina pulchella* Fallén.

lyraeformis Matsumura

Typhlocyba lyraeformis Matsumura 1931b: 63 [nom. nud., listed]¹

Typhlocyba lyraeformis Matsumura 1932a: 99 [n. sp.]¹

Typhrocya [sic] *lyraeformis* Matsumura 1934b: 9 [Listed]²

Typhlocyba lyraeformis Esaki and Ito 1954a: 230 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

maculata Gillette. See *Erythroneura (Eratoneura) maculata* Gillette.

maculifrons de Motschulsky. See *Zygina maculifrons* de Motschulsky.

maculipennis Curtis. See *Cicadella maculipennis* Curtis.

mali Le Baron. See *Empoasca (Empoasca) fabae* Harris.

malini De Long. See *Edwardsiana australis* Froggatt.

mallyi Cogan. See *Erythroneura mallyi* Cogan.

manca Ribaut. See *Edwardsiana rosae* var. *manca* Ribaut.

manderstjernii Kirschbaum. See *Dikraneura (Dikraneura) manderstjernii* Kirschbaum.

marginata Walker

Typhlocyba marginata Walker 1851b: 906 [n. sp.]¹

[*Typhlocyba*] *marginata* Dohrn 1859a: 86 [Listed]¹

LOCALITIES: ¹ South Africa.

margineguttata Lethierry

T[typhlocyba] gratiosa [nec Boheman] Ferrari 1882a: 154 (82) [Key] : 156 (84) [Ecology]¹

T[typhlocyba] margineguttata Lethierry 1884d: 130 Nom. nov. pro [*Typhlocyba*] *gratiosa* Ferrari [1882] [nec *Typhlocyba gratiosa* Boheman 1852] [Described, catalogued]¹

[*Typhlocyba*] *margineguttata* Puton 1886b: 88 [Listed]¹
Equals [*Typhlocyba*] *gratiosa* Ferr. [nec Boheman]

Typhlocyba margineguttata Ferrari 1892a: 575 (27) [Listed]¹
Equals [*Typhlocyba*] *gratiosa* Ferr. [nec Boheman]

[*Typhlocyba*] *margineguttata* Puton 1899a: 86 [Listed]¹
Equals [*Typhlocyba*] *gratiosa* Ferr. [nec Boheman]

[*Typhlocyba*] *margineguttata* Oshanin 1907a: 212 [Catalogued]¹ Equals *Typhlocyba gratiosa* Ferr. [nec Boheman]

[*Typhlocyba*] *marginepunctata* [sic] Oshanin 1912a: 113 [Listed]¹ Equals [*Typhlocyba*] *gratiosa* Ferr. (nec Boheman)

Typhlocyba marginepunctata [sic] Ivanov 1928b: 499 [Listed]²

Typhlocyba marginepunctata [sic] Ivanov 1928c: 195 [Listed]²

LOCALITIES: ¹ Italy. ² Kiev.

marginepunctata. Typographical error for *Typhlocyba margineguttata* Lethierry.

martigniaca Cerutti (var.). See *Edwardsiana candidula* var. *martigniaca* Cerutti.

media McAtee (var.). See *Ossiannilssonola flavomarginata* Gillette and Baker.

medleri Christian

Typhlocyba medleri Christian 1953a: 1169; pl. LXXXII, figs. 2a–e [n. sp., illustrated]¹ : 1163 [Key] : 1175, 1177 [Comparative notes]

LOCALITIES: ¹ Wisconsin.

melanota Osborn. See *Empoa gillettei* Van Duzee.

melissae Curtis. See *Cicadella melissae* Curtis.

melissae var. *collina* Flor. See *Cicadella collina* Flor.

melissae var. *mellisae* Curtis. See *Cicadella melissae* Curtis.

melite McAtee

Typhlocyba melite McAtee 1926a: 10 [n. sp., key] : 32; pl. 4, figs. 68–70 [n. sp., illustrated]^{1, 2}

[*Typhlocyba*] *melite* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2}

Typhlocyba melite Davidson and Landis 1938a: 8 [Predator]³

Typhlocyba melite Medler 1943a: 141, 142 [Key] : 145 [Described, catalogued]⁴

[*Typhlocyba*] *melite* De Long and Knull 1946a: 76 [Catalogued]^{1, 2}

[*Typhlocyba*] *melite* Osborn and Knull 1947a: 334 [Listed]³

[*Typhlocyba*] *melite* Oman 1949a: 90 [Catalogued]^{5, 6}

Typhlocyba melite Young and Christian 1952a: 103 [Catalogued]

Typhlocyba melite Christian 1953a: 1112 [Biology] : 1162 [Key] : 1176; pl. LXXXIV, figs. 1a-e [Described, food plants, illustrated, catalogued]^{1, 2, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15}

LOCALITIES: ¹ Colorado. ² New York. ³ Ohio. ⁴ Minnesota. ⁵ Northeastern States. ⁶ Northwestern States. ⁷ Ontario. ⁸ Massachusetts. ⁹ Kentucky. ¹⁰ Wisconsin. ¹¹ Illinois. ¹² Iowa. ¹³ Missouri. ¹⁴ Kansas. ¹⁵ Washington.

micantula Fieber [nec Zetterstedt]. See *Cicadella fieberi* Metcalf.

micantula Zetterstedt. See *Dikraneura micantula* Zetterstedt.

minuta De Long. See *Typhlocybella minuta* De Long.

misella Boheman. See *Ribautiana tenerrima* Herrich-Schäffer.

modesta Gibson

Typhlocyba modesta Gibson 1917a: 184 [n. sp.]¹

Empoa modesta Van Duzee 1917b: 827 [Catalogued]¹
Equals *Typhlocyba* [*modesta* Gibs.]

Typhlocyba modesta McAtee 1926a: 9, 11 [Key] : 33; pl. 4, figs. 73-75; pl. 6, fig. 106 [Described, illustrated, comparative notes, catalogued]^{1, 2, 3, 4, 5} : 40 Equals *Empoa modesta* Gibs.

Typhlocyba modesta Stearns 1927a: 19 [Food plants]²

Typhlocyba modesta Lawson 1929a: 41 [Listed]⁶

Typhlocyba modesta Lawson 1930c: 39 [Listed]⁶

Typhlocyba gillettei sincera [nec McAtee] Osborn 1932a: 515 [Listed]⁷

Typhlocyba modesta Lowry 1933a: 79 [Ecology]⁸

[*Typhlocyba*] *modesta* Johnson 1935a: 48 [Food plants, catalogued]⁷ Equals *T[yphlocyba] gillettei sincera* Osb. [nec McAtee]

[*Typhlocyba*] *modesta* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2, 3, 4, 5}

Typhlocyba modesta Davidson and Landis 1938a: 8 [Predator]⁷

Typhlocyba modesta Medler 1943a: 141, 142 [Key] : 145 [Described, catalogued]⁹

T[yphlocyba] modesta Milne and Milne 1944b: 60 [Reaction to light]²

[*Typhlocyba*] *modesta* De Long and Knull 1946a: 76 [Catalogued]^{1, 3, 4, 5}

[*Typhlocyba*] *modesta* Osborn and Knull 1947a: 334 [Listed]⁷

[*Typhlocyba*] *modesta* Oman 1949a: 90 [Catalogued]^{10, 11}

[*Typhlocyba*] *modesta* Young 1950a: 62 (10) [Listed]^{1, 2, 3, 4, 5, 7, 12}

- Typhlocyba modesta* Phillips 1951a: 202 [Food plants]¹³
Typhlocyba modesta Young and Christian 1952a: 103 [Catalogued]
Typhlocyba modesta Christian 1953a: 1112 [Biology] : 1162
 [Key] : 1167; pl. LXXXII, figs. 1a–e; pl. LXXXVII, fig. 11
 [Described, food plants, illustrated, catalogued]^{1, 2, 4, 5, 6, 7, 9, 12, 14, 15, 16, 17, 18, 19, 20, 21} : 1169 [Comparative notes]

LOCALITIES: ¹ Missouri. ² Virginia. ³ Louisiana. ⁴ Illinois. ⁵ Iowa.
⁶ Kansas. ⁷ Ohio. ⁸ New Hampshire. ⁹ Minnesota. ¹⁰ Central States.
¹¹ Northeastern States. ¹² Kentucky. ¹³ Ontario. ¹⁴ New York.
¹⁵ Massachusetts. ¹⁶ North Carolina. ¹⁷ South Carolina. ¹⁸ Georgia.
¹⁹ Indiana. ²⁰ Wisconsin. ²¹ Colorado.

mollicula Boheman. See *Notus molliculus* Boheman.
morgani De Long. See *Erythroneura (Eratoneura) morgani* De Long.
mori Matsumura. See *Zygina mori* Matsumura.
morio Tollin. See *Erotettix cyane* Boheman. Family EUSCELIDAE.
munda McAtee (var.). See *Edwardsiana commissuralis* Stål.
naevus. Typographical error for *Typhlocyba obliqua* var. *noeva* Gillette.
 See *Erythroneura (Erythridula) noeva* Gillette.

nakanensis Matsumura

- Typhlocyba nakanensis* Matsumura 1931b: 64 [nom. nud., listed]¹
Typhlocyba nakanensis Matsumura 1932a: 99 [n. sp.]¹
Typhrocya [sic] *nakanensis* Matsumura 1934b: 10 [Listed]²
[Typhlocyba] nakanensis Ishihara 1953b: 32 [Catalogued]¹
Typhlocyba nakanensis Esaki and Ito 1954a: 230 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

nicarete McAtee. See *Ossiannilssonola australis* Walsh.
nigra Gillette. See *Erythroneura (Erasmoneura) nigra* Gillette.
nigra Osborn. See *Cicadella nigra* Osborn.
nigricephala Beamer. See *Henribautia nigricephala* Beamer.
nigricostalis Matsumura. See *Zygina nigricostalis* Matsumura.

nigridorsalis Matsumura

- Typhlocyba nigridorsalis* Matsumura 1908a: 7 [n. sp.]¹
[Typhlocyba] nigridorsalis Oshanin 1910a: 178 [Catalogued]¹
[Typhlocyba] nigridorsalis Oshanin 1912a: 113 [Listed]¹

LOCALITIES: ¹ Algeria.

nigridorsum De Long. See *Erythroneura (Erasmoneura) nigra* Gillette.
nigriloba Edwards. See *Edwardsiana nigriloba* Edwards.

nigrobilineata Melichar

- Typhlocyba nigrobilineata* Melichar 1923b: 100 [n. sp.]^{1, 2}

Typhlocyba nigrobilineata Dammerman 1929a: 239 [Economics]³

Typhlocyba nigrobilineata Merino 1936a: 398 [Catalogued]³

LOCALITIES: ¹ Basilan. ² Mindanao. ³ Philippine Islands.

nigrobimaculata de Motschulsky. See *Zygina fumosa* de Motschulsky.

nigroloba. Typographical error for *Typhlocyba nigriloba* Edwards. See *Edwardsiana nigriloba* Edwards.

niobe McAtee

Typhlocyba niobe McAtee 1926a: 9, 10 [n. sp., key] : 20; pl.

3, fig. 47 [n. sp., illustrated, food plants]^{1, 2} : 26 [Listed]

[*Typhlocyba*] *niobe* De Long and Caldwell 1937c: 67 To

[*Typhlocyba*] *aureotecta* Sand. and De L. [error]

[*Typhlocyba*] *niobe* De Long and Knull 1946a: 76 [Catalogued]^{1, 2}

Typhlocyba niobe Oman 1947a: 227 [Listed]

[*Typhlocyba*] *niobe* Oman 1949a: 90 [Catalogued] To
[*Typhlocyba*] *aureotecta* [error]

[*Typhlocyba*] *niobe* Young and Christian 1952a: 101 [Notes]

Typhlocyba niobe Christian 1953a: 1111 [Biology] : 1147,
1148, 1166, 1182, 1184, 1185 [Comparative notes] : 1163

[Key] : 1166 [Listed]¹ : 1183; pl. LXXXVI, fig. a-c
[Described, food plants, illustrated, catalogued]^{1, 2, 3, 4}

LOCALITIES: ¹ Wisconsin. ² Iowa. ³ Michigan. ⁴ Illinois.

nitidula Fabricius. See *Typhlocyba bifasciata* Boheman.

nitidula Osborn [nec Fabricius]. See *Empoa venusta* McAtee.

nitidula var. *atrata* Melichar. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.

nitidula var. *fenestrata* Melichar. See *Typhlocyba bifasciata* var. *fenestrata* Melichar.

nitidula var. *norgueti* Lethierry. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.

nitidula var. *norgueti* Osborn [nec Lethierry]. See *Empoa vestita* McAtee.

nitidula var. *norgueti*. Typographical error for *Typhlocyba nitidula* var. *norgueti* Lethierry. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.

nitidula. Typographical error for *Typhlocyba nitidula* Fabricius. See *Typhlocyba bifasciata* Boheman.

nitobella Matsumura

Typhlocyba nitobella Matsumura 1931b: 63 [nom. nud., listed]¹

Typhlocyba nitobella Matsumura 1932a: 99 [n. sp.]¹

Typhlocyba [sic] *nitobella* Matsumura 1934b: 8 [Listed]²

Typhlocyba nitobella Esaki and Ito 1954a: 231 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

- nitidula*. Typographical error for *Typhlocyba nitidula* Fabricius. See *Typhlocyba bifasciata* Boheman.
- nivea* Mulsant and Rey. See *Zygina nivea* Mulsant and Rey.
- noeva* Gillette. See *Erythroneura (Erythridula) noeva* Gillette.
- nopporensis* Matsumura. See *Typhlocyba akashiensis* Takahashi.
- norgueti* Lethierry. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.
- norgueti* Osborn (var.) [nec Lethierry]. See *Empoa vestita* McAtee.
- norgueti*. Typographical error for *Typhlocyba bifasciata* var. *norgueti* Lethierry.
- notata* Curtis. See *Cicadella notata* Curtis.
- novus*. Typographical error for *Typhlocyba obliqua* var. *noeva* Gillette. See *Erythroneura (Erythridula) noeva* Gillette.
- obliqua* Say. See *Erythroneura (Erythridula) obliqua* Say.
- obliqua* var. *clavata* De Long. See *Erythroneura (Erythridula) clavata* De Long.
- obliqua* var. *dorsalis* Gillette. See *Erythroneura (Erythridula) lawsoniana* Baker.
- obliqua* var. *fumida* Gillette. See *Erythroneura (Erythridula) fumida* Gillette.
- obliqua* var. *naevus*. Typographical error for *Typhlocyba obliqua* var. *noeva* Gillette. See *Erythroneura (Erythridula) noeva* Gillette.
- obliqua* var. *noeva* Gillette. See *Erythroneura (Erythridula) noeva* Gillette.
- obliqua* var. *novus*. Typographical error for *Typhlocyba obliqua* var. *noeva* Gillette. See *Erythroneura (Erythridula) noeva* Gillette.
- ocellata* Curtis. See *Ribautiana ulmi* Linné
- ochroleuca* Horváth. See *Zygina ochroleuca* Horváth.
- octnotat*. Typographical error for *Typhlocyba comes* var. *octonotata* Walsh. See *Erythroneura (Erythroneura) octonotata* Walsh.
- octonotata* Gillette [nec Walsh] (var.). See *Erythroneura (Erythroneura) compta* McAtee.
- octonotata* Hardy. See *Cicadella urticae* var. *octonotata* Hardy.
- octonotata* Walsh. See *Erythroneura (Erythroneura) octonotata* Walsh.
- octonotata* var. — Hardy. See *Cicadella urticae* var. *octonotata* Hardy.

oneka Knull

- Typhlocyba oneka* Knull 1945a: 270; pl. I, figs. 5–7 [n. sp., illustrated, food plants]¹
- [*Typhlocyba*] *oneka* De Long and Knull 1946a: 76 [Catalogued]¹
- [*Typhlocyba*] *oneka* Oman 1949a: 90 [Catalogued]¹
- Typhlocyba oneka* Young and Christian 1952a: 103 [Catalogued]
- Typhlocyba oneka* Christian 1953a: 1161 [Key] : 1165; pl. LXXXI, figs. 2a–e [Described, food plants, illustrated, catalogued]^{1, 2} : 1167 [Comparative notes]

LOCALITIES: ¹ New York. ² Minnesota.

- opaca* Edwards. See *Typhlocyba cruenta* var. *opaca* Edwards.

opulenta Distant

Typhlocyba opulenta Distant 1918b: 103; fig. 60 [n. sp., illustrated]¹ : 104 [Comparative notes]

LOCALITIES: ¹ Madras.

orbata Melichar. See *Aidola orbata* Melichar.

oregonensis Beamer. See *Empoa scripta* McAtee.

ornata Fieber. See *Cicadella ornata* Fieber.

ornatipennis Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.

ornatula Distant

Typhlocyba ornatula Distant 1918b: 100 [n. sp.]¹

Typhlocyba ornatula Jacobi 1941a: 312 [Comparative notes]

LOCALITIES: ¹ Madras.

osborni De Long. See *Erythroneura (Eratoneura) osborni* De Long.

oxyacanthae Ribaut. See *Edwardsiana australis* Froggatt.

oxyacanthae. Typographical error for *Typhlocyba oxyacanthae* Ribaut. See *Edwardsiana australis* Froggatt.

pallens McAtee (var.). See *Empoa albicans* Walsh.

pallida. Typographical error for *Typhlocyba pallidula* Walsh. See *Alebra (Alebra) albostriella* var. *pallidula* Walsh.

pallidula Walsh. See *Alebra (Alebra) albostriella* var. *pallidula* Walsh.

pandellei Lethierry

Typhlocyba pandellei Perris 1877a: 386 [nom. nud., food plants]¹

Typhlocyba pandellei Lethierry 1878d: xxx [n. sp.]¹

Typhlocyba pandellei Bolívar and Chicote 1879a: 183 (37) [Listed]²

T[typhlocyba] pandellei Ferrari 1882a: 154 (82) [Key] : 155 (83) [Described, catalogued]³

T[typhlocyba] pandellei Lethierry 1884d: 131 [Described, catalogued]^{3, 4}

[Typhlocyba] pandellei Puton 1886b: 88 [Listed]^{3, 4}

Typhlocyba pandellei Ferrari 1892a: 575 (27) [Listed]³

[Typhlocyba] pandellei Puton 1899a: 86 [Listed]^{3, 4}

[Typhlocyba] pandellei Lambertie 1901a: 198 (70) [Ecology]¹

Typhlocyba pandellei Horváth 1905b: 276 [Comparative notes]

Typhlocyba pandellei Horváth 1907a: 316 [Listed]¹

Typhlocyba pandellei Horváth 1907b: 503 [Listed]⁵

[Typhlocyba] pandellei Oshanin 1907a: 214 [Catalogued]^{3, 4}

Typhl[ocyba] pandellei Oshanin 1908b: 441 [Listed]⁵

Empoa pandellei Reuter 1908a: 67, 100, 109, 115 [Ecology]⁴

[Typhlocyba] pandellei Lambertie 1910a: 71 [Ecology]¹

- Typhloc[yba] pandellei* Oshanin 1910a: 179 [Listed]
 [*Typhlocyba* *pandellei* Oshanin 1912a: 113 [Listed]^{3, 4, 5}
[Typhlocyba] pandellei Haupt 1935a: 216 [Key]⁵
Typhlocyba pandellei Ribaut 1936b: 82 [Key] : 112 [Notes]
 : 114; figs. 283–284 [Described, ecology, illustrated]^{3, 5,}
 6, 7, 8, 9
[Typhlocyba] pandellei Cerutti 1937a: 171 [Comparative
 notes]
[Typhlocyba] pandellei Kloet and Hincks 1945a: 56 [List-
 ed]¹⁰
[Typhlocyba] pandellei Lasso y Lacha 1948a: 696 [Listed]²
[Typhlocyba] pandellei China 1950a: 248 [Listed]¹⁰
T[typhlocyba] pandellei Ribaut 1952a: 448 [Listed]¹¹
 LOCALITIES: ¹ France. ² Spain. ³ Italy. ⁴ Southern France. ⁵ Hun-
 gary. ⁶ Gascony. ⁷ Guienne. ⁸ Languedoc. ⁹ Roussillon. ¹⁰ Great
 Britain. ¹¹ England.

pandellei var. spoliata Horváth

- Typhlocyba pandellei spoliata* Horváth 1907a: 316 [n. var.]¹
[Typhlocyba pandellei] spoliata Oshanin 1910a: 179 [Cata-
 logued]²
[Typhlocyba pandellei] spoliata Oshanin 1912a: 113 [List-
 ed]²
[Typhlocyba] pandellei spoliata Ribaut 1936b: 84 [Key] :
 114 [Described]¹
Typhlocyba pandellei spoliata China 1943a: 118; figs. 5c, d
 [Described, illustrated, catalogued]^{1, 3} : 135 [Key]
[Typhlocyba pandellei] spoliata Kloet and Hincks 1945a: 56
 [Listed]³
[Typhlocyba pandellei] spoliata China 1950a: 248 [Listed]³
T[typhlocyba] pandellei spoliata Dlabola 1951a: 6 [Listed]¹
T[typhlocyba] pandellei spoliata Ribaut 1952a: 453 [Com-
 parative notes]

LOCALITIES: ¹ France. ² Southern France. ³ Great Britain.

parumpunctata Sahlberg [nom. nud.]. See *Typhlocyba sexnotata* Curtis.
parvula Boheman. See *Zyginiidia (Arboridia) parvula* Boheman.

peltospila Walker

- Peltospila* Amyot 1847a: 232 [non binom., described]¹
Peltospila Amyot 1848a: 428 [non binom., described]¹
Typhlocyba (?) *peltospila* Walker 1851b: 907 [Catalogued]¹
 Equals *Peltospila* Amy. [non binom.]
Peltospila Fieber 1884c: 153 [non binom.] To *Z[ygina]*
pullula Boh. [error]

Peltospila Schulze, Kükenenthal, and Heider 1933b: 2567 [non binom., catalogued]

Peltospila Neave 1940a: 647 [non binom., catalogued]

LOCALITIES: ¹ France.

permunda Stål. See *Parallaxis permunda* Stål.

perrieri Ribaut (var.). See *Typhlocyba bifasciata* var. *perrieri* Ribaut.

perrisi. Typographical error for *Typhlocyba bifasciata* var. *perrieri* Ribaut.

perrisi Perris [nom. nud.]. See *Ribautiana debilis* Douglas.

persephone McAtee

Typhlocyba persephone McAtee 1926a: 10 [n. sp., key] : 11; pl. 2, fig. 23 [n. sp., illustrated]¹ : 20 [Comparative notes]

Typhlocyba lancifer McAtee 1926a: 10 [n. sp., key] : 19; pl. 3, figs. 45–46 [n. sp., illustrated]^{2, 3}

Typhlocyba lancifer Frison 1927a: 151 [Catalogued]³

Typhlocyba lancifer Lowry 1933a: 78 [Ecology]⁴

[*Typhlocyba*] *persephone* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *lancifer* De Long and Caldwell 1937c: 67 [Catalogued]^{2, 3}

[*Typhlocyba*] *persephone* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *lancifer* De Long and Knull 1946a: 76 [Catalogued]^{2, 3}

[*Typhlocyba*] *lancifer* Osborn and Knull 1947a: 334 [Listed]⁵

[*Typhlocyba*] *persephone* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *lancifer* Oman 1949a: 90 [Catalogued]^{6, 7}

Typhlocyba lancifer Young and Christian 1952a: 101 [Notes] : 103 [Catalogued]

Typhlocyba persephone Christian 1953a: 1111, 1112 [Biology] : 1147, 1148, 1166, 1182, 1183, 1185 [Comparative notes] : 1163 [Key] : 1166 [Listed]⁸ : 1184; pl. LXXXVI, figs. 3a–g; pl. LXXXVII, fig. 10 [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 8, 9, 10, 11, 12, 13}
Equals *Typhlocyba lancifer* McAtee

LOCALITIES: ¹ Iowa. ² Massachusetts. ³ Illinois. ⁴ New Hampshire.

⁵ Ohio. ⁶ Northeastern States. ⁷ Central States. ⁸ Wisconsin. ⁹ Vermont. ¹⁰ Ontario. ¹¹ New York. ¹² Tennessee. ¹³ Kansas.

perstrigata Jacobi

Typhlocyba perstrigata Jacobi 1941a: 315 [n. sp.]^{1, 2}

LOCALITIES: ¹ Lombok. ² Flores.

- photophila* Berg. See *Empoasca photophila* Berg.
phryne McAtee. See *Ossiannilssonola phryne* McAtee.
phryne var. *subpulchra* McAtee. See *Ossiannilssonola phryne* McAtee.
phytophila. Typographical error for *Typhlocyba photophila* Berg. See *Empoasca photophila* Berg.
picta Burmeister [nec Fabricius]. See *Cicadella aurata* Linné.
picta Fabricius. See *Cicadella atropunctata* Goeze.
picta var. *punctata* Fabricius. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.
pictilis Stål. See *Cicadella pictilis* Stål.
piscator McAtee. See *Ribautiana piscator* McAtee.
placidula Stål. See *Zygina hyperici* Herrich-Schäffer.

plagialis Jacobi

Typhlocyba plagialis Jacobi 1941a: 314 [n. sp.]¹ : 314 [Comparative notes]

LOCALITIES: ¹ Lombok.

- plagiata* Hardy. See *Edwardsiana geometrica* von Schrank.
plebeia. Typographical error for *Typhlocyba plebeja* Edwards. See *Edwardsiana plebeja* Edwards.
plebeja Edwards. See *Edwardsiana plebeja* Edwards.
plurispinosa Wagner (var.). See *Edwardsiana lethierryi* var. *plurispinosa* Wagner.

pomaria McAtee

Typhlocyba pomaria McAtee 1926a: 10 [n. sp., key] : 29; pl. 4, figs. 59–62; pl. 6, fig. 103 [n. sp., illustrated, food plants]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16} : 14, 36 [Comparative notes]

Typhlocyba pomaria Frison 1927a: 152 [Catalogued]⁷

Typhlocyba pomaria Lathrop 1927a: 577–581; figs. 20a–e, 21 [Described, economics, life history, illustrated]^{13, 17, 18}

T[typhlocyba] pomaria McAtee 1927b: 237 [Food plants]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12}

Typhlocyba pomaria Stearns 1927a: 19 [Food plants]⁵

Typhlocyba pomaria Caesar and Ross 1928a: 21 [Economics]⁶

Typhlocyba pomaria Osborn 1928b: 353 [Key] : 355 [Described, catalogued]^{20, 21} : 373 [Listed]²¹

Typhlocyba pomaria Crosby, Mills, and Blauvelt 1929a: 41 [Economics]¹⁷

Empoa pomaria De Long 1930c: 400; fig. 1 [Wing, venation, illustrated]

Typhlocyba pomaria Haegele 1930a: 884 [Economics]^{22, 23}

Typhlocyba pomaria Ackerman and Isely 1931a: 3, 15, 29;

- figs. 3, 14 [Economics, life history, illustrated]^{1,9} : 10
 [Nymph described] : 10, 11 [Key]
- Typhlocyba pomaria* De Long 1931c: 1216 [Food plants] :
 1217; figs. 83, 84 [Described, illustrated]
- Typhlocyba pomaria* Hedrick 1931a: 51 [Economics]¹⁷
- Typhlocyba pomaria* Hough 1931a: 327 [Economics]⁵
- Typhlocyba pomaria* Iddings 1931a: 30 [Economics]²²
- Typhlocyba pomaria* Knowlton 1931b: 72 [Food plants]²⁴
- Typhlocyba pomaria* Chapman and Hammer 1932a: 28; figs.
 1, 12 [Economics, illustrated]¹⁷
- Typhlocyba pomaria* Chapman, Reed, and Fox 1932a: 582;
 fig. 35 [Economics, illustrated]¹⁷
- Typhlocyba pomaria* Drinkard 1932a: 37 [Economics]⁵
- Typhlocyba pomaria* Garman 1932a: 572; Text figs. 50a-b
 [Economics, morphology illustrated]²⁵
- Typhlocyba pomaria* Hartzell, Parrott, and Streeter 1932a:
 608 [Control]¹⁷
- T[yp]hlocyba pomaria* Hedrick 1932a: 55 [Economics]¹⁷
- Typhlocyba pomaria* Britton 1933a: 71 [Economics]²⁵
- Typhlocyba pomaria* Caesar and Ross 1933a: 14 [Econom-
 ics]⁶
- Typhlocyba pomaria* Garman 1933a: 433 [Control]²⁵
- Typhlocyba pomaria* Garman and Townsend 1933a: 429; fig.
 117 [Life history, illustrated, economics]²⁵
- T[yp]hlocyba pomaria* Hedrick 1933a: 56 [Economics]¹⁷
- Typhlocyba pomaria* Iddings 1933a: 37 [Economics]²²
- Typhlocyba pomaria* Lowry 1933a: 78 [Ecology]⁴³
- Typhlocyba pomaria* Newcomer 1933a: 35 [Economics]²⁶
- T[yp]hlocyba pomaria* De Long and Davidson 1934a: 161
 [Comparative notes]
- Typhlocyba pomaria* Garman 1934a: 361; fig. 16 [Control,
 life history illustrated]²⁵
- Typhlocyba pomaria* Garman and Townsend 1934a: 449
 [Economics]²⁵
- Typhlocyba pomaria* Hedrick 1934a: 46 [Economics]¹⁷
- Typhlocyba pomaria* Armstrong 1935a: 72; pl. I, Text fig. 1
 [Economics, illustrated]⁶ Equals *Typhlocyba rosae* Linné
 (in part) Equals *Empoa rosae* [in part]
- [*Typhlocyba pomaria*] Bourne and Whitcomb 1935a: 41
 [Economics]⁴
- Typhlocyba pomaria* Crosby and Mills 1935a: 45 [Econom-
 ics]¹⁷

- Typhlocyba pomaria* Crosby, Mills, and Blauvelt 1935a: 45 [Economics]¹⁷
- [*Typhlocyba pomaria*] Garman 1935a: 239 [Control]²⁵
- [*Typhlocyba*] *pomaria* Johnson 1935a: 48 [Food plants, catalogued]²¹
- Typhlocyba pomaria* Knowlton 1935a: 112 [Food plants]²⁴
- Typhlocyba pomaria* Armstrong 1936a: 16; pls. I–III, Text figs. 1–2 [Parasites, illustrated]⁶
- [*Typhlocyba pomaria*] Bourne 1936a: 41 [Economics]⁴
- [*Typhlocyba*] *pomaria* De Long and Johnson 1936a: 102, 103 [Comparative notes]
- Typhlocyba pomaria* Garman and Townsend 1936a: 37; figs. 12–19 [Life history, economics, illustrated]
- Typhlocyba pomaria* Hedrick 1936a: 53 [Economics]¹⁷
- Typhlocyba pomaria* Hedrick 1936b: 53 [Economics]¹⁷
- T[yp]hlocyba*] *pomaria* Knowlton and Allen 1936a: 275 [Food plants]^{22, 24}
- Typhlocyba pomaria* Muesebeck 1936a: 167–168 [Parasites]^{3, 17}
- Typhlocyba pomaria* Anonymous 1937a: 543, 560 [Listed]
- T[yp]hlocyba*] *pomaria* Anonymous 1937c: 16 [Economics]⁵
- Typhlocyba pomaria* Britton 1937a: 296 [Food plants]²⁵
- [*Typhlocyba*] *pomaria* De Long and Caldwell 1937c: 67 [Catalogued]^{9, 10, 12, 20}
- Typhlocyba pomaria* Dumbleton 1937a: 868 [Ecology] : 869 [Parasites]
- Typhlocyba pomaria* Parrott 1937a: 45 [Economics]¹⁷
- Typhlocyba pomaria* Richardson and Hansberry 1937a: 68 [Life history, control]⁸
- [*Typhlocyba pomaria*] Bourne and Whitcomb 1938a: 55 [Economics]⁴
- Typhlocyba pomaria* Britton 1938a: 139 [Economics]²⁵
- [*Typhlocyba*] *pomaria* Britton 1938c: 26 [Listed]²⁵
- Typhlocyba pomaria* Crosby, Mills, Blauvelt, and Evans 1938a: 49 [Economics]¹⁷
- Typhlocyba pomaria* Davidson and Landis 1938a: 8 [Predator]²¹
- Typhlocyba pomaria* Hatch 1938a: 176 [Listed]²⁷
- Typhlocyba pomaria* Hedrick 1938a: 45 [Economics]¹⁷
- Typhlocyba pomaria* Patterson 1938a: 18 [Control]²
- Typhlocyba pomaria* Richardson 1938a: 138 [Economics]⁸
- Typhlocyba pomaria* Harrar, Miller, and Wingard 1939a: 9 [Fungus diseases]

- Typhlocyba pomaria* Metcalf and Flint 1939a: 585 [Economics]
Typhlocyba pomaria Schmidt 1939a: 128 [Listed]
T[yp]hlocyba pomaria Anonymous 1940c: 17 [Economics]⁵
Typhlocyba pomaria Brierley and Smith 1940a: 648 [Disease vector]¹⁸
Typhlocyba pomaria Clausen 1940a: 322 [Parasites]
Typhlocyba pomaria Evans 1940d: 161 [Natural enemies]¹⁸
Typhlocyba pomaria Schmidt 1940a: 269 (109) [Listed]
Typhlocyba pomaria Anonymous 1941a: 23 [Economics]²⁸
Typhlocyba pomaria Newcomer 1941a: 38 [Economics]²⁶
Typhlocyba pomaria Padley 1941a: 395 [Listed]⁸
Typhlocyba pomaria Peairs 1941a: 400 [Economics]^{23, 29} : 401; fig. 492 [Life history illustrated]
Typhlocyba pomaria Putman 1941a: 39, 41, 42–47, 50, 51; pl. II, figs. 1–4 [Feeding habits, illustrated]⁶
Typhlocyba pomaria Isely 1942a: 36–38 [Control]^{1, 9}
Typhlocyba pomaria Marshall, Childers, and Brody 1942a: 265–281; figs. 1–5 [Feeding injury, illustrated]^{21, 30}
Typhlocyba pomaria Muesebeck 1942a: 92, 101 [Listed]³¹
Typhlocyba pomaria Newcomer 1942a: 38 [Economics]²⁶
[Typhlocyba pomaria] Garman 1943a: 441 [Control]²⁵
Typhlocyba pomaria Medler 1943a: 141, 142 [Key] : 144; pl. VIII, fig. 8b [Described, economics, illustrated, catalogued]^{11, 20}
Typhlocyba pomaria Childers 1944a: 10; fig. 3 [Economics, illustrated]
Typhlocyba pomaria Cox 1944a: 106 [Control]⁵
Typhlocyba pomaria Thompson 1944a: 112 [Parasites]^{13, 18}
Typhlocyba pomaria Dunegan and Isely 1945a: 873; fig. 2 [Oviposition, illustrated]⁹
T[yp]hlocyba pomaria Knull 1945a: 269, 270 [Comparative notes]
[Typhlocyba] pomaria De Long and Knull 1946a: 76 [Catalogued]^{9, 10, 12, 20}
Typhlocyba pomaria Muesebeck 1946a: 437, 448 [Listed]
Typhlocyba pomaria Oman 1947a: 227 [Listed]
[Typhlocyba] pomaria Osborn and Knull 1947a: 334 [Listed]²¹
Typhlocyba pomaria Buyckx 1948a: 70 [Parasites]
Typhlocyba pomaria De Long 1948a: 105 [Economics] : 353 [Economics, catalogued]^{7, 20, 32}
Typhlocyba pomaria Frost 1948a: 514 [Economics]¹

- [*Typhlocyba*] *pomaria* Oman 1948c: 983 [Listed]
Typhlocyba pomaria Schuh and Mote 1948a: 20 [Notes, economics]²³
 [*Typhlocyba*] *pomaria* Oman 1949a: 91 [Catalogued]^{33, 34, 35}
Typhlocyba pomaria Moore 1950a: 264 [Listed]¹⁴
Typhlocyba pomaria Moore 1950b: 39 [Listed]¹⁴
Typhlocyba pomaria Muesebeck 1950a: 127, 138 [Listed]³¹
Typhlocyba pomaria Phillips 1950a: 114 [Listed]⁶
Typhlocyba pomaria Potts and Garman 1950a: 19 [Control]
 [*Typhlocyba*] *pomaria* Young 1950a: 62 (10) [Listed]^{9, 10, 12, 20, 36}
Typhlocyba pomaria Metcalf, Flint, and Metcalf 1951a: 654 [Economics]
Typhlocyba pomaria Phillips 1951a: 202 [Ecology, life history notes]⁶
Typhlocyba pomaria Evans 1952a: 87 [Economics]⁶
Typhlocyba pomaria Garman and Townsend 1952a: 41–43; figs. 43–46 [Economics, life history, illustrated, catalogued]²⁵
Typhlocyba pomaria Young and Christian 1952a: 103 [Catalogued]
Typhlocyba pomaria Christian 1953a: 1162 [Key] : 1166, 1169, 1187 [Comparative notes] : 1170; pl. LXXXII, figs. 4a–e; pl. LXXXVII, fig. 12 [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 17, 19, 22, 23, 24, 27, 30, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45} Equals *Empoa pomaria* Stear
Typhlocyba pomaria Garman 1954a: 733 [Control]²⁵
Typhlocyba pomaria Deay, et al. 1955a: 15, 30 [Listed]
T[*yphlocyba*] *pomaria* Wolfe 1955c: 25 [Economics]²⁷ : 30, 31 [Food plants]

LOCALITIES: ¹ Pennsylvania. ² Nova Scotia. ³ Maryland. ⁴ Massachusetts. ⁵ Virginia. ⁶ Ontario. ⁷ Illinois. ⁸ Iowa. ⁹ Arkansas. ¹⁰ Kansas. ¹¹ Minnesota. ¹² Colorado. ¹³ Canada. ¹⁴ Quebec. ¹⁵ Vermont. ¹⁶ District of Columbia. ¹⁷ New York. ¹⁸ United States. ¹⁹ Missouri. ²⁰ Eastern States. ²¹ Ohio. ²² Idaho. ²³ Oregon. ²⁴ Utah. ²⁵ Connecticut. ²⁶ Northwestern States. ²⁷ Washington. ²⁸ Delaware. ²⁹ New England States. ³⁰ Indiana. ³¹ North America. ³² Midwestern States. ³³ Northeastern States. ³⁴ Southeastern States. ³⁵ Central States. ³⁶ Kentucky. ³⁷ Alaska. ³⁸ British Columbia. ³⁹ Tennessee. ⁴⁰ South Dakota. ⁴¹ California. ⁴² New Mexico. ⁴³ New Hampshire. ⁴⁴ Michigan. ⁴⁵ Wisconsin.

prasina Blanchard

- Typhlocyba prasina* Blanchard in Spinola 1852a: 305 [n. sp.]¹

LOCALITIES: ¹ Chile.

- prunicola*. Typographical error for *Typhlocyba prunicola* Edwards. See *Edwardsiana prunicola* Edwards.
pruni De Long and Davidson. See *Edwardsiana prunicola* Edwards.
pruni Edwards. See *Cicadella ornata* Fieber.
prunicola Edwards. See *Edwardsiana prunicola* Edwards.
prunicola var. *barbata* Ribaut. See *Typhlocyba barbata* Ribaut.
pruniella De Long. See *Edwardsiana prunicola* Edwards.
pseudomaculata Baker. See *Alconeura (Alconeura) pseudomaculata* Baker.
pseudoobliqua Baker. See *Alconeura (Alconsura) pseudoobliqua* Baker.
pteridis Dahlbom. See *Empoasca (Chlorita) solani* Curtis.
ptyeridis. Typographical error for *Typhlocyba pteridis* Dahlbom. See *Empoasca (Chlorita) solani* Curtis.

pulchella Osborn [nom. nud.]

Typhlocyba pulchella Osborn 1932a: 515 [nom. nud., listed]¹

LOCALITIES: ¹ Ohio.

- pulchella* Fallén. See *Eurhadina pulchella* Fallén.
pulchella Herrich-Schäffer. See *Cicadella tenella* Fallén.
pulchella var. *a* Fieber. See *Eurhadina pulchella* var. *ornatipennis* Curtis.
pulchella var. *b* Zetterstedt. See *Eurhadina pulchella* var. *b* Zetterstedt.
pulchella var. *ornatipennis* Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.
pulchella var. *tenella* Fallén. See *Cicadella tenella* Fallén.
pulchella var. *thoracica* Fieber. See *Eurhadina pulchella* var. *thoracica* Fieber.
pullula Boheman. See *Zygina pullula* Boheman.
punctata Fabricius. See *Balclutha punctata* Fabricius. Family EUSCELI-
 DAE.
punctulum Mulsant and Rey. See *Zygina nivea* var. *punctulum* Mulsant and
 Rey.
punecea. Typographical error for *Typhlocyba punicea* Matsumura.

punicea Matsumura

Typhlocyba punecea [sic] Matsumura 1931b: 64 [nom. nud.,
 listed]^{1, 2}

Typhlocyba punicea Matsumura 1932a: 100 [n. sp.]^{1, 2}

Typhrocya [sic] *punecea* [sic] Matsumura 1934b: 9 [List-
 ed]³

[*Typhlocyba*] *punicea* Ishihara 1953b: 32 [Catalogued]^{1, 2}
 Equals [*Typhlocyba*] *punecea* [sic] Mats.

Typhlocyba punicea Esaki and Ito 1954a: 231 [Cata-
 logued]^{1, 2, 3}

LOCALITIES: ¹ Hokkaido. ² Honshu. ³ Japan.

- pura* Stål. See *Empoasca (Chlorita) pura* Stål.
purpureatincta Cogan. See *Erythroneura purpureatincta* Cogan.
pusilla Rossi. See *Cicadula quadripunctata* De Villers. Family EUSCELI-
 DAE.

putmani Knull

Typhlocyba putmani Knull 1945a: 269; pl. I, figs. 8–10 [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *putmani* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *putmani* Osborn and Knull 1947a: 334 [Listed]²

[*Typhlocyba*] *putmani* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *putmani* Ross and De Long 1949a: 116 [Comparative notes]

Typhlocyba putmani Young and Christian 1952a: 103 [Catalogued]

Typhlocyba putmani Christian 1953a: 1163 [Key] : 1180; pl. LXXXV, figs. 1a–e [Described, food plants, illustrated, catalogued]^{3, 4, 5, 6, 7, 8} : 1172, 1182, 1206, 1222, 1223 [Comparative notes]

LOCALITIES: ¹ Ontario. ² Ohio. ³ New York. ⁴ Virginia. ⁵ West Virginia. ⁶ Tennessee. ⁷ Wisconsin. ⁸ British Columbia.

pygmaea Douglas. See *Zygina hyperici* Herrich-Schäffer.

pyrotaenia Walker. See *Alebra wahlbergi* Boheman.

quadrassignata. Typographical error for *Typhlocyba quadrisignata* Hardy.
See *Cicadella vittata* Linné.

quadrata De Long and Johnson. See *Ossiannilssonola quadrata* De Long and Johnson.

quadrinotata Fabricius. See *Cicadula quadripunctata* De Villers. Family EUSCELIDAE.

quadripunctata Cerutti (var.). See *Typhlocyba decempunctata* var. *quadripunctata* Cerutti.

quadripunctata Kirschbaum. See *Dikraneura stigmatipennis* Mulsant and Rey.

quadrisignata Hardy. See *Cicadella vittata* Linné.

quatuornotata. Typographical error for *Typhlocyba quadrinotata* Fabricius. See *Cicadula quadripunctata* De Villers. Family EUSCELIDAE.

querci Fitch. See *Empoa querci* Fitch.

querci var. *apicata* McAtee. See *Empoa apicata* McAtee.

querci var. *bifasciata* Gillette and Baker. See *Empoa gillettei* Van Duzee.

querci var. *casta* McAtee. See *Empoa casta* McAtee.

querci var. *gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

querci var. *grata* McAtee. See *Empoa albicans* Walsh.

querci var. *querci* Fitch. See *Empoa querci* Fitch.

querci var. *russeola* McAtee. See *Empoa aureotecta* Sanders and De Long.

querci var. *saffrana* McAtee. See *Empoa aureotecta* Sanders and De Long.

querci var. *scripta* McAtee. See *Empoa scripta* McAtee.

querci var. *sellata* McAtee. See *Ossiannilssonola appendiculata* Malloch.

querci var. *sexnotata* Van Duzee. See *Mcateeana sexnotata* Van Duzee.

querci var. *sincera* McAtee. See *Empoa gillettei* var. *sincera* McAtee.

querci var. *venusta* McAtee. See *Empoa venusta* McAtee.

querci var. *vestita* McAtee. See *Empoa vestita* McAtee.

querci var. *volans* McAtee. See *Ossiannilssonola volans* McAtee.

quercus Fabricius

[*Cicada*] *quercus* Fabricius 1777a: 298 [n. sp., food plants]

[*Cicada*] *flavescens* [sic] Goeze 1778a: 159 [Described, food plants, catalogued]

[*Cicada*] *quercus* Fabricius 1781a: 328 [Described, food plants, catalogued]

[*Cicada*] *quercus* Fabricius 1787a: 273 [Described]

[*Cicada*] *quercus* De Villers 1789a: 470 [Described, food plants]

[*Cicada*] *quercus* Gmelin 1789a: 2115 [Described, food plants, catalogued]

[*Cicada*] *quercus* Petagna 1792a: 621 [Described, catalogued]¹

[*Cicada*] *quercus* Fabricius 1794a: 47 [Described, food plants]

[*Cicada*] *quercus* Weber 1795a: 147 [Listed]

[*Cicada*] *quercus* Turton 1802a: 599 [Described, food plants]²

[*Cicada*] *quercus* Fabricius 1803a: 6 [Listed] : 79 [Described, food plants, catalogued]³

Tet[tigonia] *quercus* Latreille 1804a: 325 [Described, food plants]⁴ Equals *Cicada quercus* Fabr.

C[icada] *quercus* Fallén 1806a: 42 [Described, catalogued]⁵

[*Cicada*] *quercus* Donovan 1820a: [6] [Described, food plants]¹

T[ettigonia] *quercus* Germar 1821a: 73 [Listed]

C[icada] *quercus* Fallén 1826a: 56 [Described, catalogued]⁵

T[ettigonia] *quercus* Boitard 1828a: 159 [Described]⁶

Cicada quercus Zetterstedt 1828a: 538 [Comparative notes]

[*Eupteryx*] *quercus* Curtis 1829a: 192 [Listed]⁷

[*Typhlocyba*] *quercus* Germar 1833a: 180 [Listed]

Typhlocyba quercus Herrich-Schäffer 1834b: 7; pl. 7 [Described, illustrated, catalogued]⁸ Equals *Cicada [quercus]* Fabr. : 11; pl. 11, fig. d [Illustration of tegmina]

[*Typhlocyba quercus*] Burmeister 1835a: 107 Equals *C[icada]* *quercus* Fabr.

[*Typhlocyba*] *quercus* Herrich-Schäffer 1835a: 68 [Key] : 111 Equals *Cic[ada quercus]* Linné

[*Cicada*] *quercus* Herrich-Schäffer 1835a: 104 To *Typhl[ocyba quercus]* Fabr.]

- [*Eupteryx*] *quercus* Curtis 1837a: 221 [Listed]⁷
 [*Typhlocyba*] *quercus* Eversmann 1837a: 33 [Listed]⁹
Typhlocyba quercus Herrich-Schäffer 1838c: 9; pl. 9 [Described, illustrated, catalogued]¹⁰ Equals *Cicada* [*quercus*] Fall. : 16 [Key]
Typhlocyba quercus Blanchard 1840a: 200 [Described, catalogued]¹ Equals *Cic*[*ada*] *quercus* Fabr.
Cicada quercus Zetterstedt 1840a: 300 [Comparative notes]
T[*typhlocyba*] *quercus* Burmeister 1841a: [3] [Key, catalogued]
T[*ettigonia*] *quercus* Boitard 1843a: 86 [Described]⁶
 [*Cicada*] *quercus* Amyot 1847a: 230 To *Flammigera* [non binom.] (?) [error]
 [*Cicada*] *quercus* Amyot 1848a: 426 To *Flammigera* [non binom.] (?) [error]
Typhlocyba quercus Blanchard 1850a: 200 [Described, catalogued]¹ Equals *Cic*[*ada*] *quercus* Fabr.
Typhlocyba fasciata Tollin 1851a: 73 [n. sp.]
Typhlocyba quercus Walker 1851b: 901 [Catalogued]^{11, 12} Equals *Cicada quercus* Fabr. Equals *Cicada flammigera* de Fourcr. [error] Equals *Flammigera* Amy. [non binom.] [error]
 [*Typhlocyba*] *quercus* Dohrn 1859a: 86 [Listed]¹³ Equals [*Typhlocyba*] *flammigera* Geoffr. [error]
 [*Typhlocyba*] *fasciata* Dohrn 1859a: 86 [Listed]¹³
 [*Typhlocyba*] *quercus* Walker 1860a: 22 [Catalogued]¹²
Typhlocyba quercus Flor 1861a: 379 [Key] : 412 [Described, catalogued]^{5, 9, 10, 12, 14, 15, 16} Equals *Cicada* [*quercus*] Fabr. Equals *Typhlocyba fasciata* Toll. : 414 [Notes]
 [*Typhlocyba*] *quercus* de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [Catalogued]¹⁷
 [*Typhlocyba*] *quercus* Morris 1865a: 112 [Listed]⁷
Typhlocyba quercus Bellevoye 1866a: 147 (35) [Listed]¹⁸
A[*nomia*] *quercus* Fieber 1866a: 509 [Catalogued] Equals *Cic*[*ada quercus*] Linné
 [*Anomia quercus*] Dallas 1867a: 573 Equals *Cic*[*ada*] *quercus* Linné
 [*Eupteryx*] *quercus* Marshall 1867a: 199 [Key]
Eupteryx quercus Marshall 1867d: 265 [Described, ecology, catalogued]^{7, 19} Equals *Cicada quercus* Fabr. Equals *T*[*typhlocyba*] *quercus* Flor Equals *T*[*typhlocyba*] *fasciata* Toll.

- T[yphlocyba] quercus* Kirschbaum 1868b: 187 [Key, ecology, catalogued]³⁹
- [Typhlocyba] quercus* Oshanin 1870a: 68 [Listed]²¹
- Typhlocyba quercus* Oshanin 1871b: 43 [Listed]²¹
- T[yphlocyba] quercus* [sic] Sahlberg 1871a: 30, 33, 46 [Listed]^{5, 22, 23, 24}
- T[yphlocyba (Anomia)] quercus* [sic] Sahlberg 1871a: 172 [Key] : 175 [Described, key, catalogued]^{1, 5, 22, 24} Equals *Cicada [quercus]* Fabr. Equals *Typhlocyba fasciata* Toll.
- [Anomia] quercus* Fieber 1872a: 15 [Listed]¹ Equals *[Anomia] fasciata* Toll.
- [Anomia quercus]* Fieber 1872b: 33 Equals *[Typhlocyba quercus]* Linné]
- Typhlocyba quercus* Kaltenbach 1874a: 678 [Economics]¹³
- Anomia quercus* Lethierry 1874a: 271 (67) [Ecology]¹⁸ : 278 (74), 288 (84) [Key]
- T[yphlocyba] quercus* Raddatz 1874a: 96 [Ecology]²⁵
- T[yphlocyba] quercus* Siebke 1874a: 31 [Catalogued]²⁴
- [Typhlocyba] quercus* Douglas 1875b: 27 [Catalogued]⁷
- [Typhlocyba] quercus* Kittel 1875a: 7 [Listed]⁸
- [Typhlocyba] quercus* Puton 1875a: 148 [Listed]¹ Equals *[Typhlocyba] fasciata* Toll.
- [Typhlocyba] quercus* Douglas and Scott 1876a: 81 [Catalogued]⁷ Equals *Cicada quercus* Fabr. Equals *Typhlocyba fasciata* Equals *Eupteryx quercus* Marsh.
- E[upteryx] quercus* Dale 1878a: 309 [Listed]¹²
- Typhlocyba quercus* Lethierry 1878c: xl [Listed]²⁶
- Typhlocyba quercus* Douglas 1879a: 254 [Ecology]¹²
- T[yphlocyba] quercus* Norman 1879a: 256 [Listed]¹¹
- Typhlocyba quercus* Herve 1880a: 36 [Listed]¹⁸
- T[yphlocyba] quercus* Norman 1880a: 214 [Listed]¹¹
- T[yphlocyba] quercus* Reiber and Puton 1880a: 73 [Ecology]^{27, 28}
- T[yphlocyba] quercus* Cooke 1882a: 72 [Listed]¹²
- T[yphlocyba] quercus* Douglas 1882d: 119 [Ecology]¹²
- Typhlocyba quercus* Bloomfield 1883a: 34 [Listed]¹²
- T[yphlocyba] quercus* Karsch 1883a: 653 [Notes, food plants]
- Typhlocyba quercus* Edwards 1884c: 717 [Food plants]¹²
- A[nomia] quercus* Fieber 1884b: 128 [Key, catalogued]^{1, 5, 9, 12, 13, 18} Equals *Cicada quercus* Fabr. Equals *Typhlocyba [quercus]* Herr.-Schäff. Equals *Eupteryx [quercus]* Marsh. Equals *Typhlocyba fasciata* Toll.

- T[ymphlocyba] fasciata* Fieber 1884b: 127 [Comparative notes]
- T[ymphlocyba] quercus* Lomnicki 1884a: 238 [Listed]²⁹
- T[ymphlocyba] quercus* Mayr 1884a: 40 [Listed]^{1, 13, 30}
- T[ymphlocyba] quercus* Girard 1885a: 876 [Notes]^{5, 9, 12, 13, 18, 22, 24, 31}
- [Typhlocyba] quercus* Puton 1886b: 88 [Listed]¹ Equals *[Typhlocyba] fasciata* Toll.
- T[ymphlocyba] quercus* Then 1886a: 43 [Ecology]^{29, 37}
- [Typhlocyba] quercus* Kieffer 1887a: 31 [Ecology]²⁸
- T[ymphlocyba] quercus* Dubois 1888a: 172 (76) [Ecology]¹⁸
- Typhlocyba quercus* Edwards 1888d: 96 [Key]⁷ : 102 [Described, food plants, catalogued]⁷ Equals *Anomia quercus* Leth. Equals *Cicada quercus* Fabr. Equals *Eupteryx quercus* Marsh. Equals *Typhlocyba fasciata* Toll.
- [Cicada] quercus* Woodworth 1889a: 211 [Listed]
- Anomia quercus* Woodworth 1889a: 212 [Catalogued]¹
- T[ymphlocyba] quercus* Dominique 1890a: 115 (31) [Ecology]¹⁸
- Typhlocyba quercus* Duda 1890a: 17, 19 [Food plants]³³
- T[ymphlocyba] quercus* Funk 1890a: 142 [Listed]³
- [Typhlocyba] quercus* Saunders and Edwards 1890a: 15 [Listed]⁷
- Typhlocyba quercus* Buckton 1891d: 131; pl. LXIX, figs. 2, 2a [Described, illustrated, catalogued]¹² Equals *Cicada quercus* Fabr. Equals *Eupteryx quercus* Marsh. Equals *Anomia quercus* Leth. : 146 [Key]
- [Typhlocyba] quercus* Fokker 1891a: 378 [Listed]¹⁷
- Typhlocyba quercus* Rey 1891a: 253 [Comparative notes]
- T[ymphlocyba] quercus* Carpentier and Dubois 1892a: 439 [Ecology]¹⁸
- [Typhlocyba] quercus* Coubeaux 1892a: 36 (3) [Listed]²⁶
- T[ymphlocyba] quercus* Dominique 1892a: 124 [Ecology]¹⁸
- [Typhlocyba] quercus* Duda 1892a: 36 [Listed]³³ Equals *[Typhlocyba] fasciata* Toll.
- [Typhlocyba] quercus* Lethierry 1892b: 26 [Listed]²⁶
- T[ymphlocyba] quercus* Spitzner 1892a: 34 [Listed]³⁴
- T[ymphlocyba] quercus* Luff 1893a: 209 [Ecology]³⁵
- T[ymphlocyba] quercus* M'Gregor 1893a: 221 [Listed]¹¹
- Typhlocyba quercus* Rey 1894c: 46 [Comparative notes]
- Typhlocyba quercus* Edwards 1896b: pl. 25, fig. 4 [Illustrated] : 212 [Key]⁷ : 218 [Described, food plants]^{12, 36}

- Typhlocyba quercus* Melichar 1896a: 343 [Key] : 349 [Described, food plants, catalogued]^{1, 13, 29, 37, 38, 39} Equals *Cicada* [*quercus* Fabr.] Equals *T[yphlocyba] fasciata* Toll. Equals *Eupteryx* [*quercus* Fabr.] Equals *Anomia* [*quercus* Fabr.]
- [*Typhlocyba*] *quercus* Horváth 1897c: 46 [Listed]⁴⁰
- [*Typhlocyba*] *quercus* Puton 1899a: 86 [Listed]¹ Equals [*Typhlocyba*] *fasciata* Toll.
- Typhlocyba quercus* Fokker 1900e: 16 [Listed]⁴¹
- T[yphlocyba] quercus* Lameere 1900a: 133 [Key, ecology]²⁶
- [*Typhlocyba*] *quercus* Lambertie 1901a: 197 (69) [Ecology]¹⁸
- Typhlocyba quercus* Leonardi 1901a: 158 [Described, food plants, catalogued]^{1, 9, 12, 13, 18} Equals *Cicada quercus* Fabr. Equals *Flammigera* Amy. [non binom.] [error] : 160 [Comparative notes]
- T[yphlocyba] quercus* Melichar 1901e: 56 (12) [Ecology]¹
- T[yphlocyba] quercus* Dominique 1902a: 211 [Ecology]¹⁸
- Typhlocyba quercus* Graeffe 1903a: 47 (7) [Ecology]⁴²
- Typhlocyba quercus* Melichar 1903c: 96 (6) [Ecology]^{43, 44}
- [*Typhlocyba*] *quercus* Hüeber 1904a: 258 [Listed]¹³ Equals [*Typhlocyba*] *fasciata* Toll.
- [*Typhlocyba*] *quercus* Hüeber 1904b: 258 [Listed]¹³ Equals [*Typhlocyba*] *fasciata* Toll.
- [*Typhlocyba*] *quercus* Morley 1905b: 31 [Ecology]¹²
- [*Eupteryx*] *quercus* Kirkaldy 1906c: 357 Equals [*Typhlocyba quercus* Germ.]
- Typhlocyba quercus* Schuguirow 1906a: 715 [Listed]⁴⁵
- T[yphlocyba] quercus* Butler 1907a: 54 [Notes]¹² : 57 [Listed]¹²
- [*Typhlocyba*] *quercus* Oshanin 1907a: 213 [Catalogued]^{5, 7, 9, 13, 15, 21, 37, 40, 45, 46, 47, 48, 49, 50} Equals *Cicada quercus* Fabr. Equals *Typhlocyba fasciata* Toll. Equals *Anomia quercus* Leth.
- Typhlocyba quercus* Poulton 1907a: 379 [Predator]¹²
- T[yphlocyba] quercus* Distant 1908g: 409 [Listed]⁵²
- Typhlocyba quercus* Gillanders 1908a: 310 Equals *Typhlocyba flammigera* Amy. [error] : 310–312 [Life history]
- Typhl[ocyba] quercus* Oshanin 1908b: 441 [Listed]^{17, 26}
- [*Typhlocyba*] *quercus* Saunders and Edwards 1908a: 14 [Listed]⁷
- Typhlocyba quercus* Whittaker 1908a: 21 [Listed]¹²
- T[yphlocyba] quercus* Butler 1909a: 470 [Notes, ecology]⁵³

- Typhlocyba quercus* Theobald 1909a: 388, 389, 391; fig. 261 [Economics, life history notes, illustrated]^{7, 12, 36, 54} : 391
 Equals *Typhlocyba flammigera* Amy. [error]
[Typhlocyba] quercus Lambertie 1910a: 71 [Ecology]¹⁸
 Equals *[Typhlocyba] fasciata* Toll.
T[yphlocyba] quercus Butler 1912b: 189 [Listed]⁵⁵
Typhlocyba quercus Gillanders 1912a: 310 Equals *Typhlocyba flammigera* Amy. [error] : 310–312 [Life history]
T[yphlocyba] quercus Haupt 1912b: 454 (9) [Listed]⁴¹
[Typhlocyba] quercus Oshanin 1912a: 113 [Listed]^{19, 45, 57}
 Equals *[Typhlocyba] fasciata* Toll.
T[yphlocyba] quercus Reh 1913a: 643 [Economics]¹²
[Typhlocyba] quercus Jacobsen 1915a: 327 [Listed]⁵⁹
Typhlocyba quercus Horváth 1918a: 330 [Listed]⁵⁸
T[yphlocyba] quercus Jensen-Haarup 1918c: 140 [Key] : 143; figs. 52a–a₁ [Described, illustrated]⁵⁹
[Typhlocyba quercus] McAtee 1918a: 113 [Catalogued]
 Equals *[Cicada] quercus* Fabr.
[Anomia quercus] McAtee 1918a: 117 Equals *Cicada quercus* Linné
[Typhlocyba] quercus Lyle 1919a: 10 [Ecology]¹²
[Typhlocyba (Typhlocyba)] quercus Jensen-Haarup 1920a: 173 [Key] : 178; figs. 77a–a₁ [Described, illustrated]^{19, 57, 59}
T[yphlocyba] quercus Tullgren and Wahlgren 1920a: 149 [Notes]⁵
Typhlocyba quercus Stichel 1922a: 132 [Listed]¹³
Typhlocyba quercus Lindberg 1924b: 43 [Ecology]⁵
T[yphlocyba] quercus Brown 1925a: 63 [Listed]⁵⁵
[Typhlocyba] quercus Kupka 1925a: 111 [Food plants]¹⁸
Typhlocyba quercus Kusnezov 1926c: 149 (2) [Listed]⁶⁰
T[yphlocyba] quercus Rémy-Perrier 1926a: 86 [Key, ecology]¹⁸
T[yphlocyba] quercus Blöte 1927b: 103 [Key] : 109 [Described]¹⁷
Typhlocyba quercus Blöte 1927c: 56 [Listed]¹⁷
Typhlocyba quercus Blöte 1927d: 227 [Listed]¹⁷
Typhlocyba quercus Poisson and Poisson 1927a: 141 [Ecology]⁶¹ : 145 [Listed]^{61, 62}
T[yphlocyba] quercus Brown 1928a: 64 [Listed]⁵⁵
[Anomia] quercus Edwards 1928a: 80 [Key] : 83 [Taxonomy]
T[yphlocyba] quercus Filipieff 1928a: 156 [Key]⁹
Typhlocyba quercus Ivanov 1928b: 500 [Listed]⁶³

- Typhlocyba quercus* Ivanov 1928c: 196 [Listed]⁶³
T[yphlocyba] quercus Brown 1929a: 42 [Listed]¹²
Typlocyba [sic] *quercus* Lallemand 1929e: 5 [Listed]⁶⁴
Typhlocyba quercus Masee 1929a: 207 [Economics]¹²
T[yphlocyba] quercus Britten 1930a: 74 [Listed]¹²
Typhlocyba quercus (?) Myers 1930b: 475 [Habits]⁶⁵
[Typhlocyba quercus] McAtee 1934a: 95 [Catalogued]
 Equals *Cicada quercus* Fabr.
[Anomia quercus] McAtee 1934a: 99 Equals *Cicada quercus* Linné
Typhlocyba quercus Thornley 1934a: 81 [Listed]¹²
T[yphlocyba] quercus Halbert 1935a: 310 [Listed]⁸⁶
[Typhlocyba] quercus Haupt 1935a: 215 [Key]^{19, 57}
[Typhlocyba] quercus Karl 1935a: 139 [Listed]⁶⁶
Typlocyba [sic] *quercus* Rapp 1935a: 49 [Listed]⁴¹
T[yphlocyba] quercus Rémy-Perrier 1935a: 86 [Key, ecology]¹⁸
T[yphlocyba] quercus Wagner 1935a: 30 [Ecology]^{6, 12, 17, 25, 59, 67, 68, 69, 70}
T[yphlocyba] quercus Murray 1936a: 138 [Ecology]¹¹
[Typhlocyba] quercus Ossiannilsson 1936b: 254 [Listed]
Typhlocyba quercus Ribaut 1936b: 29; fig. 55 [Morphology of wing illustrated] : 82 [Key] : 123 [Notes] : 124; figs. 317-323 [Described, ecology, illustrated]^{1, 18} Equals *[Typhlocyba] fasciata* Toll.
Typhlocyba quercus Kuntze 1937a: 340, 365, 377 [Ecology]²⁵
T[yphlocyba] quercus Kuntze 1937b: 37 [Ecology]²⁵
Typhlocyba quercus Masee 1937a: 19 [Food plants]¹² : 192 [Economics]¹²
T[yphlocyba] quercus Wagner 1937c: 155 [Listed]⁶⁸
Typhlocyba quercus Nast 1938d: 232 (8) [Food plants]⁷¹
T[yphlocyba] quercus Cerutti 1939a: 89 [Food plants]⁷²
Typhlocyba quercus de Seabra 1939c: 173 [Listed]⁶⁴
T[yphlocyba] quercus Wagner 1939a: 200 [Food plants]^{8, 73, 74}
Typhlocyba quercus Lindberg 1941b: 4 [Ecology]^{57, 75, 76} : 6, 10, 25 [Listed]^{45, 57, 75, 76, 77, 78}
T[yphlocyba] quercus Masee 1941a: 64 [Economics]¹²
[Typhlocyba] quercus Masee 1941b: 100, 101, 102, 103, 104, 105, 107 [Food plants]¹²
T[yphlocyba] quercus Wagner 1941a: 172 [Ecology]^{25, 66}
[Typhlocyba] quercus de Seabra 1942a: 10 [Listed]⁶⁴
T[yphlocyba] quercus China 1943a: 132 [Key]
Typhlocyba quercus Dlabola 1943a: 2 [Listed]^{33, 34}

- [*Typhlocyba quercus*] Medler 1943a: 138 Equals *Cicada quercus* Fabr.
- T[yp]hlocyba[us] quercus* Reclaire 1944a: 243 [Ecology]¹⁷
- T[yp]hlocyba[us] quercus* Roche 1944a: 84 [Listed]¹²
- [*Typhlocyba*] *quercus* Kloet and Hincks 1945a: 56 [Listed]⁷
- Typhlocyba quercus* Holgersen 1946a: 137, 138 [Listed]²⁴
- Typhlocyba quercus* Massee 1946a: 18, 172 [Food plants]¹²
: 183 [Economics]¹²
- Typhlocyba quercus* Moosbrugger 1946a: 75 [Listed]⁷⁹
- [*Typhlocyba*] *quercus* Ossiannilsson 1946c: 131 [Key] :
143; figs. 255, 319 [Described, ecology, illustrated]^{5, 24, 59}
- [*Typhlocyba quercus*] Evans 1947a: 204 [Listed]¹³ Equals
Cicada quercus Fabr.
- [*Anomia quercus*] Evans 1947a: 200 Equals *Cicada quercus*
Fabr. To *Typhlocyba quercus* Fabr.
- Typhlocyba quercus* Lang 1947a: 24 [Ecology]³⁴
- [*Typhlocyba*] *quercus* Lasso y Lacha 1948a: 696 [Food
plants]⁸⁰
- Typhlocyba quercus* Ossiannilsson 1948a: 16 [Listed]^{5, 20, 24,}
59, 67, 81
- T[yp]hlocyba[us] quercus* Zachvatkin 1948a: 177 [Key]
- T[yp]hlocyba[us] quercus* Fagel 1949a: 152 [Listed]²⁶
- T[yp]hlocyba[us] quercus* Lindberg 1949a: 37 [Listed]⁸²
- [*Typhlocyba*] *quercus* Oman 1949a: 91; pl. 16, fig. 4; pl. 35,
fig. 4 [Illustrated, catalogued]⁸³ Equals *Cicada [quercus]*
Fabr.
- Typhlocyba quercus* Ross and De Long 1949a: 118 [Notes,
food plants, catalogued]⁸³
- [*Typhlocyba*] *quercus* China 1950a: 248 [Listed]⁷
- T[yp]hlocyba[us] quercus* Dlabola 1951a: 7 [Listed]^{33, 34, 37, 38}
- T[yp]hlocyba[us] quercus* Wagner 1951b: 25 [Ecology]⁸
- Typhlocyba quercus* Anonymous 1952b: 16, 18 [Listed]⁷
- Typhlocyba quercus* Young and Christian 1952a: 103; pl. 33,
figs. 88A–B; pl. 34, figs. 89C–E [Illustrated, cata-
logued] Equals *Cicada [quercus]* Fabr.]
- Typhlocyba quercus* Christian 1953a: 1114 [Notes] : 1162
[Key] : 1163; pl. LXXXI, figs. 1a–g; pl. LXXXVII, fig. 8
[Described, food plants, illustrated, catalogued]^{5, 71, 83}
Equals *Cicada quercus* Fabr. Equals *Tettigonia quercus*
Germ. Equals *Typhlocyba fasciata* Toll. Equals *Anomia*
quercus Fieb.
- T[yp]hlocyba[us] quercus* Dlabola 1954a: 54, 73 [Ecology]^{32, 33, 34}

:187 [Key] : 191; pl. IX, figs. 109–110; pl XXXV, figs. 810–812 [Notes, ecology, illustrated, catalogued]^{32, 33, 34}

Typhlocyba quercus Lindberg 1954b: 9 [Listed]⁷⁵

T[yp]hlocyba quercus Smreczyński 1954a: 118 [Food plants]⁷¹

Typhlocyba quercus Mulla and Madsen 1955a: 476 [Economics, life history]^{1, 56, 83}

Typhlocyba quercus Servadei 1955a: 233, 242 [Listed]^{9, 19, 51, 57}

LOCALITIES: ¹ Europe. ² Northwestern Germany. ³ Bessarabia. ⁴ Prussia. ⁵ Sweden. ⁶ Schleswig-Holstein. ⁷ Great Britain. ⁸ Bavaria. ⁹ Russia. ¹⁰ Württemberg. ¹¹ Scotland. ¹² England. ¹³ Germany. ¹⁴ Brandenburg. ¹⁵ Livonia. ¹⁶ Carniola. ¹⁷ Netherlands. ¹⁸ France. ¹⁹ Northern Europe. ²⁰ Oland. ²¹ Moscow. ²² Finland. ²³ Scandinavia. ²⁴ Norway. ²⁵ Mecklenburg. ²⁶ Belgium. ²⁷ Alsace. ²⁸ Lorraine. ²⁹ Galicia. ³⁰ Alsace-Lorraine. ³¹ Lapland. ³² Slovakia. ³³ Bohemia. ³⁴ Moravia. ³⁵ Guernsey. ³⁶ Ireland. ³⁷ Austria. ³⁸ Yugoslavia. ³⁹ Hesse. ⁴⁰ Hungary. ⁴¹ Thuringia. ⁴² Serbia. ⁴³ Bosnia. ⁴⁴ Herzegovina. ⁴⁵ Crimea. ⁴⁶ Central Russia. ⁴⁷ Tauria. ⁴⁸ Maritime Territory. ⁴⁹ Ryazan. ⁵⁰ Lipetsk. ⁵¹ Italy. ⁵² Palaearctic Region. ⁵³ Isle of Wight. ⁵⁴ Northern Wales. ⁵⁵ Wales. ⁵⁶ California. ⁵⁷ Central Europe. ⁵⁸ Montenegro. ⁵⁹ Denmark. ⁶⁰ Saint Petersburg. ⁶¹ Normandy. ⁶² North America [?]. ⁶³ Kiev. ⁶⁴ Portugal. ⁶⁵ Japan. ⁶⁶ Pomerania. ⁶⁷ Northern Germany. ⁶⁸ Hamburg. ⁶⁹ Hanover. ⁷⁰ Bremen. ⁷¹ Poland. ⁷² Switzerland. ⁷³ Hesse-Nassau. ⁷⁴ Rhenish Hesse. ⁷⁵ Azores. ⁷⁶ São Miguel. ⁷⁷ Mediterranean Region. ⁷⁸ Southern Europe. ⁷⁹ Vorarlberg. ⁸⁰ Spain. ⁸¹ Eastern Baltic States. ⁸² Bulgaria. ⁸³ British Columbia.

quercus var. *blandula* Rossi. See *Zygina flammigera* de Fourcroy.
quinquemaculata Baker. See *Cicadella melissae* Curtis.

quinquemaculata Distant

Chikkaballapura quinquemaculata Distant 1918b: 108 [n. sp.]¹

C[hikkaballapura] quinquemaculata McAtee 1934a: 104 [Catalogued]¹ To *Typhlocyba* [*quinquemaculata* Dist.]

LOCALITIES: ¹ United Provinces.

quercus. Typographical error for *Typhlocyba quercus* Fabricius.
rhamni Ferrari. See *Zygina rhamni* Ferrari.

rhodophila Cerutti

Typhlocyba rhodophila Cerutti 1937a: 171; fig. 1 [n. sp., food plants, illustrated]¹

Typhlocyba rhodophila Cerutti 1938a: 194; figs. 1, 2 [Illustrated, catalogued]

T[yp]hlocyba rhodophila Cerutti 1939a: 87; fig. 1 [Notes, food plants, illustrated]¹

LOCALITIES: ¹ Switzerland.

rorida Mulsant and Rey. See *Erythroneura rorida* Mulsant and Rey.

rosae. Typographical error for *Typhlocyba rosae* Linné. See *Edwardsiana rosae* Linné.

rosae Herrich-Schäffer [nec Linné]. See *Empoasca (Empoasca) flavescens* Fabricius.

rosae Linné. See *Edwardsiana rosae* Linné.

rosae var. *b* Sahlberg. See *Empoasca (Chlorita) solani* Curtis.

rosae var. *commissuralis* Stål. See *Edwardsiana commissuralis* Stål.

rosae var. *commissuralis*. Typographical error for *Typhlocyba rosae* var. *commissuralis* Stål. See *Edwardsiana commissuralis* Stål.

rosae var. *hippocastani* Edwards. See *Edwardsiana hippocastani* Edwards.

rosae var. *lactifera* Rey. See *Edwardsiana rosae* var. *lactifera* Rey.

rosae manca Ribaut. See *Edwardsiana rosae* var. *manca* Ribaut.

rosae var. *subcarnea* Rey. See *Edwardsiana rosae* var. *subcarnea* Rey.

rosaesugans Cerutti

Typhlocyba rosaesugans Cerutti 1939a: 88; fig. 2 [n. sp., illustrated]¹

LOCALITIES: ¹ Switzerland.

rosea. Typographical error for *Typhlocyba rosae* Linné. See *Edwardsiana rosae* Linné.

rosea Flor. See *Zygina roseipennis* Tollin.

rosea Provancher. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.

rosea var. *b* Sahlberg. See *Zygina roseipennis* var. *b* Sahlberg.

rosea var. *c* Sahlberg. See *Zygina roseipennis* var. *c* Sahlberg.

roseae. Typographical error for *Typhlocyba rosae* Linné. See *Edwardsiana rosae* Linné.

roseipennis Oshanin

Anomia roseipennis Oshanin 1871a: 212 [n. sp.]¹

[*Typhlocyba*] (?) *roseipennis* Puton 1886b: 88 [Listed]¹

Typhlocyba roseipennis Oshanin 1891a: 46 [Zoogeography]

[*Typhlocyba*] (?) *roseipennis* Puton 1899a: 86 [Listed]¹

[*Typhlocyba*] *roseipennis* Oshanin 1907a: 208 [Catalogued]^{1, 2} Equals *Anomia roseipennis* Osh.

[*Typhlocyba*] *roseipennis* Oshanin 1912a: 113 [Listed]¹

Typhlocyba roseipennis Kusnetzov 1932b: 232 Equals *T[yp]hlocyba callosa* Then [error]

LOCALITIES: ¹ Turkestan. ² Uzbek.

roseipennis Tollin. See *Zygina roseipennis* Tollin.

rubra. Typographical error for *Typhlocyba comes* var. *rubra* Gillette. See *Erythroneura (Erythroneura) rubra* Gillette.

rubi Hardy. See *Ribautiana tenerrima* Herrich-Schäffer.

rubra Gillette. See *Erythroneura* (*Erythroneura*) *rubra* Gillette.

rubrasvula Osborn [nom. nud.]

Typhlocyba rubrasvula Osborn 1898b: 12 [nom. nud., listed]¹

LOCALITIES: ¹ Iowa.

rubrasvula var. *bifasciata* Osborn [nom. nud.]

Typhlocyba rubrasvula bifasciata Osborn 1898b: 12 [nom. nud., listed]¹

LOCALITIES: ¹ Iowa.

rubricata Van Duzee. See *Erythroneura* (*Erasmoneura*) *rubricata* Van Duzee.

rubriocellata Malloch

Typhlocyba rubriocellata Malloch 1920b: 48 [n. sp.]¹

Typhlocyba rubriocellata McAtee 1926a: 9 [Key] : 20; pl. 3, figs. 48-50; pl. 6, fig. 107 [Described, illustrated, food plants, catalogued]¹

Typhlocyba rubriocellata Frison 1927a: 152 [Catalogued]¹

Typhlocyba rubriocellata Osborn 1932a: 515 [Listed]²

[*Typhlocyba*] *rubriocellata* Johnson 1935a: 47 [Food plants, catalogued]²

[*Typhlocyba*] *rubriocellata* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *rubriocellata* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *rubriocellata* Osborn and Knull 1947a: 334 [Listed]²

[*Typhlocyba*] *rubriocellata* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *escana* Oman 1949a: 90 [Catalogued]³

Typhlocyba escana Ross and De Long 1949a: 118; figs. 7, 7A-C [n. sp., food plants, illustrated]³

[*Typhlocyba*] *rubriocellata* Ross and De Long 1949a: 118 [Comparative notes]

Typhlocyba rubriocellata Young and Christian 1952a: 101 [Notes] : 103 [Catalogued]

Typhlocyba rubriocellata Christian 1953a: 1162 [Key] : 1172 [Comparative notes] : 1174; pl. LXXXIII, figs. 2a-e [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 5} Equals *Typhlocyba rubriocellata clara* McAt. Equals *Typhlocyba escana* Ross and De L.

LOCALITIES: ¹ Illinois. ² Ohio. ³ Tennessee. ⁴ New York. ⁵ Kentucky.

rubriocellata var. **clara** McAtee

[*Typhlocyba rubriocellata*] *clara* McAtee 1926a: 21 [n. var.]¹

Typhlocyba rubriocellata clara Frison 1927a: 152 [Catalogued]¹

Typhlocyba rubriocellata clara Christian 1953a: 1174 To
Typhlocyba rubriocellata Mall.

LOCALITIES: ¹ Illinois.

rubroscuta Gillette. See *Erythroneura (Erythridula) rubroscuta* Gillette.

rubrovittata Lethierry. See *Zygina rubrovittata* Lethierry.

rubrostriata Distant

Typhlocyba rubrostriata Distant 1918b: 102 [n. sp.]¹ : 103
[Comparative notes]

LOCALITIES: ¹ Madras.

rufoornata Stål. See *Eualebra rufoornata* Stål.

rufuscula Distant

Typhlocyba rufuscula Distant 1918b: 103 [n.sp.]¹

LOCALITIES: ¹ Bengal.

russeola McAtee (var.). See *Empoa aureotecta* Sanders and DeLong.

saffrana McAtee (var.) See *Empoa aureotecta* Sanders and De Long.

sagittata Jacobi

Typhlocyba sagittata Jacobi 1941a: 314 [n. sp.]¹

LOCALITIES: ¹ Sumbawa.

sahlbergi Oshanin [nom. nud.]

Typhlocyba sahlbergi Oshanin 1891a: 46 [nom. nud., zoogeography]

salicicola Edwards. See *Edwardsiana salicicola* Edwards.

salinarum Berg. See *Empoasca salinarum* Berg.

sanguinalis Distant

Typhlocyba sanguinalis Distant 1918b: 101 [n. sp.]¹

LOCALITIES: ¹ Madras.

sanguinea Gillette and Baker. See *Empoasca (Empoasca) sanguinea* Gillette and Baker.

saturalis. Typographical error for *Typhlocyba suturalis* Flor. See *Typhlocyba gratiosa* Boheman.

scalaris Ribaut. See *Ribautiana scalaris* Ribaut.

sciotoensis Knull. See *Ribautiana sciotoensis* Knull.

scorta McAtee (var.). See *Ossiannilssonola flavomarginata* Gillette and Baker.

scripta McAtee. See *Empoa scripta* McAtee.

- scutellaris* Gillette (var.). See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
- scutellaris* Herrich-Schäffer. See *Zyginidia* (*Zyginidia*) *scutellaris* Herrich-Schäffer.
- scutellaris* Sahlberg [nec Herrich-Schäffer]. See *Zygina pullula* Boheman.
- scutelleris*. Typographical error for *Typhlocyba comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
- sellata* McAtee (var.). See *Ossiannilssonola appendiculata* Malloch.
- semipunctata* Fieber. See *Cicadella semipunctata* Fieber.
- septemnotata* Fallén. See *Macrosteles septemnotatus* Fallén. Family EUSCELIDAE.
- serpentina* Matsumura. See *Zygina serpentina* Matsumura.
- serrula* Ross and De Long. See *Ossiannilssonola serrula* Ross and De Long.
- sexmaculata* Hardy. See *Typhlocyba sexnotata* Curtis.
- sexnotata*. Typographical error for *Typhlocyba sexpunctata* Fallén. See *Typhlocyba sexnotata* Curtis.
- sexnotata* Van Duzee. See *Mcateeana sexnotata* Van Duzee.

sexnotata Curtis

- C[icada] 6-punctata* Fallén 1826a: 51 [n. sp.]¹
- [Typhlocyba] sexpunctata* Herrich-Schäffer 1835a: 68 [Key] : 111 Equals *Cic[ada sexpunctata]* Fall.
- [Cicada] 6-punctata* Herrich-Schäffer 1835a: 104 To *J[assus sexpunctatus]* Fall.]
- [Jassus] 6-punctata* Herrich-Schäffer 1835a: 114 Equals *Cic[ada sexpunctata]* Fall.
- Typhlocyba sexpunctata* Herrich-Schäffer 1836a: 2; pl. 2 [Described, illustrated, catalogued]² Equals *Cicada [sexpunctata]* Fall.
- [Eupteryx] 6-notata* Curtis 1837d: pl. 640 [n. sp.]³
- [Eupteryx] sexnotata* Curtis 1837a: 221 [Listed]⁴
- [Typhlocyba] 6-punctata* Herrich-Schäffer 1838c: 16 [Key] To *[Typhlocyba] 10-punctata* [error]
- T[yphlocyba] sexpunctata* Herrich-Schäffer 1840a: 379 [Listed]²
- C[icadula] 6-punctata* Zetterstedt 1840a: 300 [Described, catalogued]^{5, 6} Equals *Cicada 6-punctata* Fall.
- T[yphlocyba] 6-punctata* Burmeister 1841a: [3] [Key, catalogued]
- T[yphlocyba] sexmaculata* Hardy 1850a: 421 [n. sp.]³
- Eupteryx 6-notata* Hardy 1850a: 425 To *[Aphrodes] 4-notata* Fabr. (?) [error]
- Typhlocyba sexmaculata* Walker 1851b: 903 To *Typhlocyba urticae* [error]
- Eupteryx 6-notata* Walker 1851b: 898 To *Typhlocyba 10-punctata* (?) [error]

- T[yphlocyba] sexpunctata* Fairmaire 1855a: 158 [Described]⁷
- [*Typhlocyba*] *sexmaculata* Dohrn 1859a: 86 To [*Typhlocyba*] *urticae* Fabr. [error]
- [*Typhlocyba*] *sexnotata* Dohrn 1859a: 86 To [*Typhlocyba*] *decempunctata* Fall. (?) [error]
- Eupteryx* [sic] *6-notata* Flor 1861a: 341 To *Jassus 6-notatus* Fall. (?) [error]
- Cicada 6-punctata* Flor 1861a: 409 To *Typhlocyba 10-punctata* Fall. [error]
- Typhlocyba 6-punctata* Flor 1861a: 409 To *Typhlocyba 10-punctata* Fall. [error]
- Cicadula 6-punctata* Flor 1861a: 409 To *Typhlocyba 10-punctata* Fall. [error]
- [*Eupteryx*] *6-notata* Curtis 1862a: pl. 640 [n. sp., reprinted]³
- Eupteryx 6-notata* Marshall 1866j: 125 To *Iassus (I[as-sus]) sexnotatus* Fall. [error]
- Cicada 6-punctata* Marshall 1867c: 248 To *Eupteryx decempunctatus* Fall. [error]
- T[yphlocyba] 6-maculata* Marshall 1867c: 248 To *Eupteryx decempunctatus* Fall. (?) [error]
- T[yphlocyba] decempunctata* [nec Fallén] Kirschbaum 1868b: 188 [Key, ecology, comparative notes]^{9, 10}
- Th[amnotettix] 6-punctata* Siebke 1870a: 70 [Listed]¹¹
- [*Typhlocyba (Anomia) 10-punctata*] var. *b* Sahlberg 1871a: 174 [n. var.] Equals *Cicada 6-punctata* Fall. Equals *Cicadula [6-punctata]* Zett.
- [*Typhlocyba (Anomia) decempunctata*] var. *c* Sahlberg 1871a: 174 [n. var.]
- [*Typhlocyba (Anomia) 10-punctata*] var. *d* Sahlberg 1871a: 174 [n. var.] Equals *Typhlocyba parumpunctata* Boh. [nom. nud.]
- Typhlocyba [sexpunctata]* Sahlberg 1871a: 173 To *T[yphlocyba (Anomia)] 10-punctata* Fall. [error]
- Cicada 6-punctata* Sahlberg 1871a: 173 To *T[yphlocyba (Anomia)] 10-punctata* Fall. [error]
- Cicadula [sexpunctata]* Sahlberg 1871a: 173 To *T[yphlocyba (Anomia)] 10-punctata* Fall. [error]
- [*Anomia*] *sexpunctata* Fieber 1872a: 15 [Listed]¹² Equals [*Anomia*] *10-punctata* Fall. [error]
- [*Typhlocyba*] *sexmaculata* Fieber 1872a: 15 [Listed]¹³

- Anomia sexpunctata* Lethierry 1874a: 278 (74), 286 (82)
 [Key] : 284 (80) [Comparative notes]
[Typhlocyba] sexpunctata Kittel 1875a: 8 [Listed]²
[Typhlocyba] sexpunctata Puton 1875a: 147 [Listed]¹²
 Equals *[Typhlocyba] sexnotata* Curt. Equals *[Typhlocyba] parumpunctata* Boh. (?) [nom. nud.]
[Eupteryx] sexmaculata Puton 1875a: 147 [Listed]⁴
Eupteryx 6-notatus Douglas and Scott 1876a: 84 To *[Cicadula] sexnotata* [error]
Cicada 6-punctata Douglas and Scott 1876a: 81 To *[Typhlocyba] decempunctata* [error]
Typhlocyba 6-punctata Douglas and Scott 1876a: 81 To *[Typhlocyba] decempunctata* [error]
Typhlocyba sexpunctata Lethierry 1878c: xxxix [Listed]¹⁴
T[yphlocyba] expunctata [sic] Herve 1880a: 36 [Listed]⁷
T[yphlocyba] sexpunctata Reiber and Puton 1880a: 73 [Ecology]^{15, 16}
T[yphlocyba] sexpunctata Ferrari 1882a: 154 (82) [Key] : 155 (83) [Catalogued]¹⁷ Equals *Cicada [sexpunctata]* Fall.] Equals *T[yphlocyba] decempunctata* Fall. [error]
Cicada 6-punctata Fieber 1884b: 122 To *A[nomia] 10-punctata* Fall. [error]
T[yphlocyba] 6-maculata Fieber 1884b: 122 To *A[nomia] 10-punctata* Fall. [error]
T[yphlocyba] sexpunctata Mayr 1884a: 39 [Listed]^{12, 18, 19}
T[yphlocyba] sexpunctata Fairmaire 1885a: 158 [Described]⁷
Eupteryx [sexnotata] Fieber 1885a: 47 To *C[icadula] sexnotata* Fall. [error]
[Typhlocyba] sexpunctata Puton 1886b: 88 [Listed]^{4, 6, 7, 19, 20} Equals *[Typhlocyba] (?) sexmaculata* Hardy Equals *[Typhlocyba] (?) sexnotata* Curt. Equals *[Typhlocyba] (?) parumpunctata* Boh. [nom. nud.]
T[yphlocyba] sexpunctata Then 1886a: 42 [Ecology]^{12, 20}
Eupteryx 6-notatus Edwards 1888d: 76 To *Limotettix sexnotata* Fall. [error]
Typhlocyba sexpunctata Edwards 1888d: 96 [Key]⁴ : 97 [Described, food plants, catalogued]⁴ Equals *Anomia 6-punctata* Leth. Equals *T[yphlocyba] 10-punctata* Flor [error] Equals *Cicada 6-punctata* Fall. Equals *A[nomia] 10-punctata* Fieb. [error] Equals *C[icada] 10-punctata* Fall. [error] Equals *Cicadula 10-punctata* Zett.

- [error] Equals *Typhlocyba 6-punctata* Herr.-Schäff.
 Equals *Eupteryx 10-punctatus* Marsh. [error]
- [*Typhlocyba*] *sexpunctata* Woodworth 1888b: 76 Equals
 [*Cicadula*] *sexpunctata* Fall. Equals [*Cicadula*] *10-punc-*
tata Fall. [error]
- Typhlocyba sexnotata* Duda 1890a: 19 [Food plants]²¹
- T[yphlocyba]* *sexpunctata* Funk 1890a: 142 [Listed]²
- [*Typhlocyba*] *sexpunctata* Saunders and Edwards 1890a: 14
 [Listed]⁴ Equals [*Typhlocyba*] *decempunctata* Fall. [er-
 ror]
- Eupteryx sexnotata* Buckton 1891b: 84 To *Limotettix sex-*
notata Fall. [error]
- Typhlocyba sexpunctata* Buckton 1891d: 135; pl. LXX, figs.
 5, 5a-b [Described, illustrated, food plants, cata-
 logued]³ Equals *Cicada 6-punctata* Fall. Equals *Anomia*
6-punctata Leth. Equals *Cicadula 10-punctata* Zett.
 [error] Equals *Typhlocyba 10-punctata* Flor [error]
 Equals *Eupteryx 10-punctata* Leth. [error] Equals *A[no-*
mia] *10-punctata* Fieb. [error] : 146 [Key]
- [*Typhlocyba*] *sexpunctata* Fokker 1891a: 377 [Listed]²²
 Equals *T[yphlocyba]* *agathina* Snell.
- [*Typhlocyba*] *sexpunctata* Coubeaux 1892a: 36 (3) [List-
 ed]¹⁴
- T[yphlocyba]* *sexpunctata* Dominique 1892a: 123 [Listed]⁷
- [*Typhlocyba*] *sexpunctata* Duda 1892a: 35 [Listed]²¹ Equals
 [*Typhlocyba*] (?) *sexmaculata* Hardy Equals [*Typhlo-*
cyba] (?) *parumpunctata* Boh. [nom. nud.]
- Typhlocyba sexpunctata* Ferrari 1892a: 575 (27) [Listed]¹⁷
- Typhlocyba sexpunctata* Lethierry 1892b: 26 [Listed]¹⁴
- T[yphlocyba]* *sexpunctata* Bezzi 1893a: 113 (33) [Listed]¹⁷
- Typhlocyba sexpunctata* M'Gregor 1893a: 221 [Listed]¹³
- Typhlocyba sexpunctata* M'Gregor 1893b: 93 [Listed]¹³
- C[icadula]* *6-punctata* Ashmead 1895a: 323 [Economics]²⁴
- Typhlocyba sexpunctata* Edwards 1896a: pl. 24, fig. 6 [Illus-
 trated]
- [*Typhlocyba*] *sexpunctata* Edwards 1896b: 210 [Key]⁴ :
 212 [Described, food plants]³ Equals [*Typhlocyba*] *10-*
punctata Fall. [error]
- Eupteryx sexnotata* Melichar 1896a: 309 To *Cicadula sex-*
notata Fall. [error]
- Typhlocyba sexpunctata* Melichar 1896a: 342 [Key] : 344
 [Described, food plants, catalogued]^{9, 12, 17, 19, 20, 25} Equals
Cicada sexpunctata Fall. Equals *Cicadula sexpunctata*

- Zett. Equals *Anomia* [*sexpunctata* Fall.] Equals *Eupteryx* [*sexpunctata* Fall.] Equals *Cicada decempunctata* Fall. [error] Equals *T[yphlocyba]* *decempunctata* Flor [error]
- [*Typhlocyba*] *sexpunctata* Acloque 1897a:404 [Key]⁷
- [*Typhlocyba*] *sexpunctata* Horváth 1897c: 46 [Listed]²⁶
- [*Typhlocyba*] *sexpunctata* Lange 1898a: 103 [Listed]²⁷
- [*Typhlocyba*] *sexpunctata* Puton 1899a: 86 [Listed]^{4, 6, 7, 19, 20} Equals [*Typhlocyba*] (?) *sexmaculata* Hardy Equals [*Typhlocyba*] (?) *parumpunctata* Boh. [nom. nud.] Equals [*Typhlocyba*] (?) *sexnotata* Curt.
- Typhlocyba sexpunctata* Montandon 1900a: 746 [Listed]²⁹
- [*Typhlocyba*] *sexpunctata* Strobl 1900a: 218 [Ecology, catalogued]³⁰
- [*Typhlocyba*] *sexpunctata* Horváth 1901a: 254 [Listed]³¹
- [*Typhlocyba*] *sexpunctata* Lambertie 1901a: 197 (69) [Listed]⁷
- Eupteryx sexnotata* Leonardi 1901a: 152 To *Cicadula sexnotata* Fall. [error]
- Typhlocyba sexpunctata* Cobelli 1902a: 26 [Listed]³²
- T[yphlocyba]* *sexpunctata* Dominique 1902a: 210 [Listed]⁷
- Eupteryx sexnotata* Matsumura 1902a: 362 To *Cicadula sexnotata* Fall. [error]
- Typhlocyba sexpunctata* Graeffe 1903a: 47 (7) [Ecology]³³
- Typhlocyba sexpunctata* Horváth 1903a: 19 [Listed]³³
- Typhlocyba sexpunctata* Lambertie 1903a: xxii [1] [Ecology]⁷
- Eupteryx sexnotata* Ashmead 1904a: 133 To *Cicadula sexnotata* Fall. [error]
- [*Typhlocyba*] *sexpunctata* Hübner 1904a: 258 [Listed]¹⁹
- [*Typhlocyba*] *sexpunctata* Hübner 1904b: 258 [Listed]¹⁹
- [*Typhlocyba*] *sexpunctata* Lambertie 1904a: 28 (12) [Listed]⁷
- [*Typhlocyba*] *sexpunctata* Morley 1905b: 31 [Ecology]³
- Typhlocyba sexpunctata* Matsumura 1906a: 65 [Listed]³⁴ : 68 [Ecology]⁶⁷
- Typhlocyba sexpunctata* Butler 1907a: 54 [Notes]³ : 57 [Listed]³
- Typhlocyba sexpunctata* Lambertie 1907e: lxx (3) [Ecology]⁷
- [*Typhlocyba*] *sexpunctata* Oshanin 1907a: 208 [Catalogued]^{1, 4, 7, 17, 19, 20, 26, 29, 31, 35, 36, 37, 38, 39, 40, 41, 57} Equals

- Cicada sexpunctata* Fall. Equals *Typhlocyba parumpunctata* Boh. (nom. nud.) Equals *Eupterix sexnotata* Curt. (?) Equals *Typhlocyba sexmaculata* Hardy (?) Equals *Anomia sexpunctata* Leth. Equals *Cicada decempunctata* Fall. [error] Equals *Typhlocyba decempunctata* Flor [error] Equals *Anomia decempunctata* Fieb. [error]
- Typhlocyba sexpunctata* Oshanin 1907b: 241 (29) [Listed]⁴²
- Typhlocyba sexpunctatus* Lambertie 1908e: cxxxiv (3) [Listed]⁷
- Typhl[ocyba] sexpunctata* Oshanin 1908b: 440 [Catalogued]^{14, 22, 42} Equals *Typhlocyba agathina* Snell.
- Typhlocyba sexpunctata* Reuter 1908a: 66 [Listed]
- Empoa sexpunctata* Reuter 1908a: 67 Equals [*Empoa*] *decempunctata* Fall. [error] : 67, 109, 115 [Ecology]³
- [*Typhlocyba*] *sexpunctata* Saunders and Edwards 1908a: 14 [Listed]⁴ Equals [*Typhlocyba*] *10-punctata* Fall. [error]
- Typhlocyba sexpunctata* Whittaker 1908a: 21 [Listed]³ Equals [*Typhlocyba*] *10-punctata* Fall. [error]
- T[yphlocyba] sexpunctata* Butler 1909a: 470 [Notes, ecology]⁴³
- T[yphlocyba] sexpunctata* Lambertie 1909b: cxlviii [Ecology]⁷
- Typhlocyba sexpunctata* Lambertie 1909e: clx [Ecology]⁷
- Typhlocyba* [sic] *6-punctata* Mitsuhashi 1909a: [425] [Listed]
- Typhlocyba sexpunctata* Puhlmann 1909a: 47 [Listed]³⁴
- [*Typhlocyba*] *sexpunctata* Lambertie 1910a: 70 [Ecology]⁷
- T[yphlocyba] sexpunctata* Lambertie 1910b: 40 (2) [Ecology]⁷
- T[yphlocyba] sexpunctata* Haupt 1912b: 454 (9) [Listed]⁴⁴
- Typhlocyba sexpunctata* Licent 1912a: 80 [Listed]²² : 84, 110; pl. I, fig. 14 [Morphology of digestive system, illustrated] : 95 [Physiology of digestive system] : 144 [Ecology]
- [*Typhlocyba*] *sexpunctata* Oshanin 1912a: 113 [Listed]^{1, 2, 31} Equals [*Typhlocyba*] *sexnotata* Curt. (?) Equals [*Typhlocyba*] *sexmaculata* Hardy Equals [*Typhlocyba*] *agathina* Snell. Equals [*Typhlocyba*] *decempunctata* Fall. [error]
- T[yphlocyba] sexpunctata* von Dalla Torre 1913a: 153 [Listed]³²
- Typhlocyba sexpunctata* Strand 1913a: 273 [Listed]¹¹
- [*Typhlocyba*] *sexpunctata* Jacobsen 1915a: 327 [Listed]⁴⁵

- Typhlocyba 6-punctata* Matsumura 1916b: 394; [pl. 16], fig. 5 [Notes, illustrated]
- Typhlocyba 6-punctata* Matsumura 1917b: 394; [pl. 16], fig. 5 [Notes, illustrated]
- Cicadula 6-punctata* Beal 1918a: 24 [Predators]⁶⁸
- T[yphlocyba] sexpunctata* Jensen-Haarup 1918c: 140 [Key] : 141; fig. 50a [Described, illustrated]⁴⁵
- [*Typhlocyba*] *sexpunctata* Lyle 1919a: 10 [Ecology]³
- [*Typhlocyba* (*Typhlocyba*)] *sexpunctata* Jensen-Haarup 1920a: 173 [Key] : 175; fig. 76a [Described, illustrated]^{12, 31, 45}
- Typhlocyba 6-punctata* Matsumura 1920a: 300; pl. [10], fig. 7 [Described, economics, illustrated]⁴⁶
- T[yphlocyba] sexpunctata* Tullgren and Wahlgren 1920a: 149 [Notes]¹
- T[yphlocyba] sexpunctata* Prohaska 1923a: 94 [Ecology, notes]²⁵
- Typhlocyba sexpunctata* Brown 1924a: 118 [Listed]⁴³
- [*Typhlocyba*] *sexpunctata* Lindberg 1924a: 45 [Listed]⁵⁷
- Equals [*Typhlocyba*] *decempunctata* Fall. [error]
- Typhlocyba sexpunctata* Brown 1925a: 63 [Listed]⁴⁸
- [*Typhlocyba*] *sexpunctata* Edwards 1925b: 64 [Described, food plants]
- Typhlocyba sexpunctata* Blöte 1926b: 114 [Listed]²²
- T[yphlocyba] sexpunctata* Rémy-Perrier 1926a: 86 [Key, ecology]⁷
- T[yphlocyba] sexpunctata* Blöte 1927b: 103 [Key] : 105 [Described]²²
- Typhlocyba sexpunctata* Blöte 1927c: 56 [Listed]²² Equals *Typhlocyba agathina* Snell. Equals *Typhlocyba decempunctata* Fall. [error]
- Typhlocyba sexpunctata* Blöte 1927d: 226 [Listed]²²
- T[yphlocyba] sexpunctata* Poisson and Poisson 1927a: 141 [Ecology]⁴⁹
- Typhlocyba 6-punctata* Brown 1928a: 64 [Listed]⁴⁸
- [*Anomia*] *sexpunctata* Edwards 1928a: 80 [Key] : 83 [Taxonomy]
- T[yphlocyba] sexpunctata* Filipieff 1928a: 156 [Key]⁵⁰
- Typhlocyba sexpunctata* Ivanov 1928b: 499 [Listed]⁵¹
- Typhlocyba sexpunctata* Ivanov 1928c: 195 [Listed]⁵¹
- Typhlocyba sexpunctata* Britten 1930a: 73 [Listed]³
- Cicada sexpunctata* Sherborn 1930c: 5935 [Catalogued]

- T[yphlocyba] sexpunctata* Dongé and Estiot 1931a: XCVI [Economics]⁷
- Typhlocyba sexpunctata* Haupt 1931b: 228 [Ecology]⁵²
- Typhlocyba sexnotata* [sic] Matsumura 1931a: [1263]; 1 text fig. [Described, illustrated]⁴⁶
- Typhlocyba sexpunctata* Rabeler 1931a: 228, 279 [Ecology]⁵²
- T[yphlocyba] sexpunctata* Ribaut 1931d: 198 (4) [Listed]
- T[yphlocyba] 6-punctata* Matsumura 1932a: 95, 96 [Comparative notes]
- Typhlocyba 6-punctata* Matsumura 1932b: 255; [pl. 18], fig. 7 [Notes, illustrated]⁴⁶
- [*Typhlocyba*] *sexpunctata* Acloque 1934a: 404 [Key]⁷
- Typhlocyba sexpunctata* Ossiannilsson 1934a: 137 [Listed]¹
- Typhlocyba sexpunctata* Thornley 1934a: 81 [Listed]³
- Typhlocyba vi-punctata* Halbert 1935a: 310 [Listed]⁵³
- [*Eupteryx*] *sexpunctata* Haupt 1935a: 213 [Key]⁸
- [*Typhlocyba*] *sexpunctata* Ossiannilsson 1935b: 132 [Comparative notes]
- T[yphlocyba] sexpunctata* Rémy-Perrier 1935a: 86 [Key, ecology]⁷
- T[yphlocyba] sexpunctata* Wagner 1935a: 30 [Ecology, comparative notes]^{3, 22, 45, 55, 56}
- T[yphlocyba] sexpunctata* Murray 1936a: 138 [Ecology]¹³
- [*Typhlocyba*] *sexpunctata* Ossiannilsson 1936b: 254 [Listed]
- Typhlocyba sexpunctata* Ribaut 1936b: 81, 108 [Notes] : 82 [Key] : 109; figs. 262–267 [Described, ecology, illustrated]^{7, 12} Equals [*Typhlocyba*] *parumpunctata* Boh. [nom. nud.] Equals [*Typhlocyba*] *sexmaculata* Hardy Equals [*Typhlocyba*] *agathina* Snell. : 110, 111 [Comparative notes]
- Eupteryx sexpunctata* Kuntze 1937a: 310, 312, 365 [Ecology]⁵² Equals *Typhlocyba s[expunctata]* Fall.]
- E[upteryx] sexpunctata* Kuntze 1937b: 36 [Ecology]⁵² Equals *Typhlocyba s[expunctata]* Fall.]
- Typhlocyba 6-punctata* Watanabe 1937a: 114, 409, 467 [Economics]⁴⁶
- Typhlophora* [sic] *6-notata* [sic] Watanabe 1937a: 114, 467 [Economics]⁴⁶
- [*Typhlocyba*] *sexpunctata* China 1938b: 196 [Listed]⁴ Equals [*Typhlocyba*] *sexmaculata* Hardy
- Eupteryx 6-punctata* Kontkanen 1938a: 34 [Ecology]⁵⁷
- [*Typhlocyba decempunctata*] var. *c* Ossiannilsson 1938b: 75 [Listed]⁵

see Corrigenda, p. 8-9

- T[yplocyba] sexpunctata* Cerutti 1939a: 88 [Listed]²⁸
T[yplocyba] sexpunctata Wagner 1939a: 199 [Food plants]^{9, 59, 60} Equals [*Typlocyba*] *decempunctata* Kirschb. (nec Fallén)
T[yplocyba] sexpunctata Wagner 1941a: 172 [Food plants]^{52, 61}
T[yplocyba] sexpunctata Ossiannilsson 1942a: 36 [Listed]¹
T[yplocyba] sexpunctata China 1943a: 132 [Key] Equals [*Typlocyba*] *sexmaculata* Hardy
Eupteryx sexpunctata Lindberg 1943b: 24 [Listed]⁵⁷
Typlocyba sexpunctata Ossiannilsson 1943c: 22 [Listed]¹¹
T[yplocyba] sexpunctata Reclaire 1944a: 241 [Ecology]²² Equals *Eupteryx* [*sexpunctata* Fall.] Equals *T[yplocyba] decempunctata* Kirschb. [nec Fallén] To *T[yplocyba] decempunctata* Fall. [error]
[*Typlocyba*] *sexpunctata* Kloet and Hincks 1945a: 56 [Listed]⁴ Equals [*Typlocyba*] *sexmaculata* Hardy
Typlocyba sexpunctata Holgersen 1946a: 138 [Listed]¹¹
Typlocyba sexpunctata Moosbrugger 1946a: 75 [Listed]⁶³ Equals *Eupteryx* [*sexpunctata* Fall.]
[*Typlocyba*] *sexpunctata* Ossiannilsson 1946c: 132 [Key] : 140; figs. 259, 315 [Described, ecology, illustrated]^{1, 11, 57}; 141 [Comparative notes]
Typlocyba sexpunctata Lang 1947a: 23 [Ecology]⁶⁴
T[yplocyba] sexpunctata Lindberg 1947a: 65 [Catalogued]⁵⁷ Equals *Cicada sexpunctata* Fall. Equals *Typlocyba 10-punctata* var. *b* Equals *Typlocyba 10-punctata* var. *c* Equals *Typlocyba 10-punctata* var. *d* Equals *Eupteryx s[expunctata]* Haupt: 80 [Listed]⁵⁷
[*Typlocyba*] *sexpunctata* Lasso y Lacha 1948a: 695 [Listed]²³
Typlocyba sexpunctata Ossiannilsson 1948a: 14 [Listed]^{1, 11,}
45, 56, 57, 65, 66, 69
T[yplocyba] sexpunctata Zachvatkin 1948a: 177 [Key]
T[yplocyba] sexpunctata Fagel 1949a: 153 [Listed]¹⁴
T[yplocyba] sexpunctata Linnavuori 1949a: 68 [Ecology]⁵⁷
[*Typlocyba*] *sexpunctata* China 1950a: 248 [Listed]⁴ Equals [*Typlocyba*] *sexmaculata* Hardy
T[yplocyba] 6-punctata Kontkanen 1950c: 86 [Listed]⁵⁷
T[yplocyba] sexpunctata Dlabola 1951a: 6 [Listed]^{20, 47, 50,}
64
[*Typlocyba*] *sexpunctata* Gomez-Menor 1951a: 34 [Notes]
Typlocyba sexpunctata Nuorteva 1951d: 30, 35 [Ecology]⁵⁷
T[yplocyba] sexpunctata Linnavuori 1952a: 28 [Ecology]⁵⁷

- T[yphlocyba]* *6-punctata* Linnavuori 1952e: 71 [Listed]⁵⁷
T[yphlocyba] *sexpunctata* Nuorteva 1952a: 203 [Ecology]⁵⁷
Typhlocyba sexpunctata Ribaut 1952a: 454 [Listed]
[Typhlocyba] *sexpunctata* Ishihara 1953b: 32 [Catalogued]^{12, 46} Equals *Cicada* [*sexpunctata* Fall.]
T[yphlocyba] *sexpunctata* Dlabola 1954a: 54, 72 [Ecology]^{21, 64} : 186 [Key] : 188; pl. XXXIV, figs. 744–746 [Notes, ecology, illustrated, catalogued]^{21, 64}
Cicadella sexpunctata Esaki and Ito 1954a: 206 [Food plants, catalogued]^{1, 12, 31, 46, 58, 62} Equals *Cicada 6-punctata* Fall. Equals *Cicadula sexpunctata* Zett. Equals *Anomia sexpunctata* Leth. Equals *Typhlocyba sexpunctata* Ferr. Equals *Eupteryx sexpunctata* Haupt
T[yphlocyba] *sexpunctata* Smreczyński 1954a: 117 [Food plants]⁵⁴

LOCALITIES: ¹ Sweden. ² Bavaria. ³ England. ⁴ Great Britain. ⁵ Lapland. ⁶ Scandinavia. ⁷ France. ⁸ Central Europe. ⁹ Hesse. ¹⁰ Baden. ¹¹ Norway. ¹² Europe. ¹³ Scotland. ¹⁴ Belgium. ¹⁵ Alsace. ¹⁶ Lorraine. ¹⁷ Italy. ¹⁸ Alsace-Lorraine. ¹⁹ Germany. ²⁰ Austria. ²¹ Bohemia. ²² Netherlands. ²³ Spain. ²⁴ Mississippi. ²⁵ Carinthia. ²⁶ Hungary. ²⁷ Saxony. ²⁸ Switzerland. ²⁹ Rumania. ³⁰ Styria. ³¹ Siberia. ³² Tyrol. ³³ Serbia. ³⁴ Prussia. ³⁵ Southern Russia. ³⁶ Central Russia. ³⁷ Archangel. ³⁸ Russian Lapland. ³⁹ Livonia. ⁴⁰ Moscow. ⁴¹ Transbaikalia. ⁴² Saint Petersburg. ⁴³ Isle of Wight. ⁴⁴ Thuringia. ⁴⁵ Denmark. ⁴⁶ Japan. ⁴⁷ Dalmatia. ⁴⁸ Wales. ⁴⁹ Normandy. ⁵⁰ Russia. ⁵¹ Kiev. ⁵² Mecklenburg. ⁵³ Ireland. ⁵⁴ Poland. ⁵⁵ Hanover. ⁵⁶ Northern Germany. ⁵⁷ Finland. ⁵⁸ Honshu. ⁵⁹ Hesse-Nassau. ⁶⁰ Rhenish Hesse. ⁶¹ Pomerania. ⁶² Hokkaido. ⁶³ Voralberg. ⁶⁴ Moravia. ⁶⁵ Oland. ⁶⁶ Gotland. ⁶⁷ Western Prussia. ⁶⁸ United States. ⁶⁹ Eastern Baltic States.

sexnotata var. agathina Snellen van Vollenhoven

- [Typhlocyba]* *agathina* Snellen van Vollenhoven in de Graaf, Six, and Snellen van Vollenhoven 1862a: 87 [n. sp.]¹
T[yphlocyba] *agathina* Fokker 1891a: 378 To *T[yphlocyba]* *sexpunctata* Fall.
Typhlocyba agathina Oshanin 1908b: 440 To *Typhl[ocyba]* *sexpunctata* Fall.
[Typhlocyba] *agathina* Oshanin 1912a: 113 To *[Typhlocyba]* *sexpunctata* Fall.
[Typhlocyba sexpunctata] *agathina* Blöte 1927b: 104 [Described]¹
Typhlocyba agathina Blöte 1927c: 56 To *Typhlocyba sexpunctata* Fall.
[Typhlocyba sexpunctata] *agathina* Blöte 1927d: 226 [Listed]¹

[*Typhlocyba*] *agathina* Ribaut 1936b: 109 To *Typhlocyba sexpunctata* Fall.

T[*yphlocyba*] *s*[*expunctata*] *agathina* Reclaire 1944a: 241 [Listed]¹

LOCALITIES: ¹ Netherlands.

sexnotata var. bipunctata Cerutti

[*Typhlocyba sexpunctata*] *bipunctata* Cerutti 1939a: 88 [n. var.]¹

[*Typhlocyba sexpunctata*] *bipunctata* Ribaut 1952a: 454 [Described]

LOCALITIES: ¹ Switzerland.

sexpunctata Fallén. See *Typhlocyba sexnotata* Curtis.

sexpunctata var. *agathina* Snellen van Vollenhoven. See *Typhlocyba sexnotata* var. *agathina* Snellen van Vollenhoven.

sexpunctata var. *bipunctata* Cerutti. See *Typhlocyba sexnotata* var. *bipunctata* Cerutti.

sexpunctata var. *decempunctata* Fallén. See *Typhlocyba decempunctata* Fallén.

shawneeana Knull

Typhlocyba shawneeana Knull 1945a: 270; pl. I, figs. 1–3 [n. sp., illustrated]¹

[*Typhlocyba*] *shawneeana* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *shawneeana* Osborn and Knull 1947a: 334 [Listed]¹

[*Typhlocyba*] *shawneeana* Oman 1949a: 91 [Catalogued]¹

Typhlocyba shawneeana Young and Christian 1952a: 103 [Catalogued]

Typhlocyba shawneeana Christian 1953a: 1161 [Key] : 1178; pl. LXXXIV, figs. 3a–d [Described, food plants, illustrated, catalogued]^{1, 2, 3}

LOCALITIES: ¹ Ohio. ² Tennessee. ³ Wisconsin.

signatipennis Boheman. See *Cicadella signatipennis* Boheman.

similans. Typographical error for *Typhlocyba simulans* Issiki [nom. nud.].

See *Erythroneura simulans* Issiki [nom. nud.].

simulans Issiki [nom. nud.]. See *Erythroneura simulans* Issiki [nom. nud.].

sincera McAtee (var.) See *Empoa querci* var. *sincera* McAtee.

sincera Osborn [nec McAtee] (var.). See *Typhlocyba modesta* Gibson.

smaragdula Fallén. See *Empoasca (Kybos) smaragdula* Fallén.

sociabilis Ossiannilsson

Typhlocyba sociabilis Ossiannilsson 1936b: 257; figs. 22–23 [n. sp., ecology, illustrated]¹ : 260 [n. sp., key]

T[*yphlocyba*] *sociabilis* Wagner 1937c: 155 [Listed]²

- Typhlocyba sociabilis* Wagner 1937d: 3 [Food plants]^{1, 2}
Typhlocyba sociabilis Nast 1938e: 432 (2) [Listed]^{1, 3}
Typhlocyba sociabilis Ossiannilsson 1942a: 34, 36 [Listed]¹
T[yp]hlocyba sociabilis Reclaire 1944a: 241 [Listed]^{2, 4}
[Typhlocyba] sociabilis Ossiannilsson 1946c: 134 [Key] :
 137; fig. 302 [Described, ecology, illustrated]^{1, 5}
T[yp]hlocyba sociabilis Lindberg 1947a: 64 [Catalogued]⁵ :
 80 [Listed]⁵
Typhlocyba sociabilis Ossiannilsson 1948a: 14 [Listed]^{1, 5, 6, 7}
T[yp]hlocyba sociabilis Kontkanen 1949d: 94 [Ecology]⁵
Typhlocyba sociabilis Linnavuori 1952a: 10, 11, 25, 28, 30
 [Ecology]⁵
T[yp]hlocyba sociabilis Linnavuori 1952e: 71 [Listed]⁵
T[yp]hlocyba sociabilis Ossiannilsson 1953b: 107 [Listed]¹
T[yp]hlocyba sociabilis Smreczyński 1954a: 115 [Food
 plants]³
Typhlocyba sociabilis Nuorteva 1955a: 197 [Economics]⁵

LOCALITIES: ¹ Sweden. ² Hamburg. ³ Poland. ⁴ Netherlands. ⁵ Finland. ⁶ Oland. ⁷ Northern Germany.

solani Curtis. See *Empoasca (Chlorita) solani* Curtis.

solanituberosi Kollar. See *Empoasca (Chlorita) solani* Curtis

solearis Ribaut. See *Edwardsiana frustrator* Edwards.

sollisa Ross and De Long

- Typhlocyba sollisa* Ross and De Long 1949a: 116; figs. 2,
 2A–B [n. sp., illustrated]¹
[Typhlocyba] sollisa Oman 1949a: 91 [Catalogued]¹
Typhlocyba sollisa Young and Christian 1952a: 103 [Catalogued]
Typhlocyba sollisa Christian 1953a: 1163 [Key] : 1182; pl.
 LXXXVI, figs. 1a–c [Described, illustrated, catalogued]¹ :
 1183, 1184 [Comparative notes]

LOCALITIES: ¹ Illinois.

soror Linnavuori

- Typhlocyba soror* Linnavuori 1950b: 185; figs. 3A–C [n. sp.,
 illustrated, ecology]¹
T[yp]hlocyba soror Linnavuori 1952e: 71 [Listed]¹

LOCALITIES: ¹ Finland.

sororcula Ossiannilsson. See *Edwardsiana fratercula* Edwards.

spectra Distant

- Typhlocyba spectra* Distant 1918b: 103 [n. sp.]¹

LOCALITIES: ¹ Madras.

spinigera Edwards. See *Edwardsiana spinigera* Edwards.

spinosa Beamer. See *Empoa spinosa* Beamer.

spoliata Horváth (var.) See *Typhlocyba pandellei* var. *spoliata* Horváth.

spretta Zetterstedt. See *Balclutha punctata* Fabricius. Family EUSCELI-
DAE.

stachydearum Hardy. See *Cicadella hortensis* Curtis.

stactogala Fieber. See *Opsius stactogalus* Fieber. Family EUSCELIDAE.

stactopelta Walker

Stactopeltus Amyot 1847a: 228 [non binom., described]¹

Stactopeltus Amyot 1848a: 424 [non binom., described]¹

Typhlocyba (?) *stactopeltus* Walker 1851b: 906 [Catalogued]¹ Equals *Stactopeltus* Amy. [non binom.]

Stactopeltus Schulze, Kükenenthal, and Heider 1937a: 3261
[nom. binom., catalogued]

Stactopeltus Neave 1940b: 273 [non binom., catalogued]

LOCALITIES: ¹ France.

staminata Ribaut. See *Edwardsiana staminata* Ribaut.

staminata var. *avellanae* Edwards. See *Edwardsiana avellanae* Edwards.

stellulata Burmeister. See *Eupteroidea stellulata* Burmeister.

stellulator. Typographical error for *Typhlocyba stellulata* Burmeister. See
Eupteroidea stellulata Burmeister.

stelulata. Typographical error for *Typhlocyba stellulata* Burmeister. See
Eupteroidea stellulata Burmeister.

stigmatipennis Mulsant and Rey. See *Dikraneura stigmatipennis* Mulsant
and Rey.

straminea Distant

Typhlocyba straminea Distant 1918b: 104 [n. sp.]^{1, 2}

LOCALITIES: ¹ Eastern Himalayas. ² Bengal.

striata Gimmerthal [nom. nud.]

[*Typhlocyba*] *striata* Gimmerthal 1846a: 26 [nom. nud., listed]¹

LOCALITIES: ¹ Latvia.

subcarnea Rey (var.). See *Edwardsiana rosae* var. *subcarnea* Rey.

subpulchra McAtee (var.). See *Ossiannilssonola phryne* McAtee.

subrufa de Motschulsky. See *Empoasca subrufa* de Motschulsky.

subtilis Matsumura

Typhlocyba subtilis Matsumura 1931b: 64 [nom. nud., listed]¹

Typhlocyba subtilis Matsumura 1932a: 97 [n. sp.]¹

Typhrocycba [sic] *subtilis* Matsumura 1934b: 9 [Listed]²

[*Typhlocyba*] *subtilis* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba subtilis Esaki and Ito 1954a: 234 [Catalogued]^{1, 2}

LOCALITIES: ¹ Honshu. ² Japan.

sudra Distant

Typhlocyba sudra Distant 1908g: 412 [n. sp.]¹

Typhlocyba sudra Lefroy and Howlett 1909a: 739 [Ecology]¹

LOCALITIES: ¹ Bengal.

suffrana. Typographical error for *Typhlocyba gillettei* var. *saffrana* McAtee. See *Empoa aureotecta* Sanders and De Long.

sulfurella. Typographical error for *Typhlocyba sulphurella* Zetterstedt.

See *Solenopyx sulphurella* Zetterstedt. Family EUSCELIDAE.

sulphurella Ferrari [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.

sulphurella Fieber [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.

sulphurella Lethierry [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.

sulphurella Zetterstedt. See *Solenopyx sulphurella* Zetterstedt. Family EUSCELIDAE.

surcula De Long and Johnson

Typhlocyba surcula De Long and Johnson 1936a: 103; figs. 4, 4a-b [n. sp., illustrated]¹

[*Typhlocyba*] *surcula* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *surcula* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *surcula* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *surcula* Knull 1951a: 16 [Listed]²

Typhlocyba surcula Young and Christian 1952a: 103 [Catalogued]

Typhlocyba surcula Christian 1953a: 1162 [Key] : 1169, 1176 [Comparative notes] : 1175; pl. LXXXIII, figs. 3a-e [Described, food plants, illustrated, catalogued]^{1, 3, 4, 5}

LOCALITIES: ¹ Wisconsin. ² Ohio. ³ Minnesota. ⁴ Illinois. ⁵ Kansas.

surda De Long and Johnson. See *Ribautiana unca* McAtee.

suturalis Flor. See *Typhlocyba gratiosa* Boheman.

takizawai Matsumura

Typhlocyba takizawai Matsumura 1932a: 101 [n. sp.]¹

[*Typhlocyba*] *takizawai* Ishihara 1953b: 32 [Catalogued]¹

Typhlocyba takizawai Esaki and Ito 1954a: 234 [Catalogued]¹

LOCALITIES: ¹ Hokkaido.

tamaricis Puton. See *Helionidia* (*Tamaricella*) *tamaricis* Puton.

tangerica Matsumura

Typhlocyba tangerica Matsumura 1908a: 8 [n. sp.]¹

T[yphlocyba] tangerica Matsumura 1908a: 7, 8, 10 [Comparative notes]

[*Typhlocyba*] *tangerica* Oshanin 1910a: 179 [Catalogued]¹

[*Typhlocyba*] *tangerica* Oshanin 1912a: 113 [Listed]¹ Equals

[*Typhlocyba*] *tangira* Mats. [nom. nud.]

LOCALITIES: ¹ Morocco.

tangira Oshanin [nom. nud.]. See *Typhlocyba tangerica* Matsumura.

tarsalis Curtis. See *Cicadella urticae* Fabricius.

tenella Fallén. See *Cicadella tenella* Fallén.

tenerimma. Typographical error for *Typhlocyba tenerrima* Herrich-Schäffer.

See *Ribautiana tenerrima* Herrich-Schäffer.

tenerrima Herrich-Schäffer. See *Ribautiana tenerrima* Herrich-Schäffer.

tenerrima McAtee [nec Herrich-Schäffer]. See *Ribautiana cruciata* Ribaut.

tersa Edwards. See *Edwardsiana tersa* Edwards.

thecla Ferrari (var.). See *Ribautiana ulmi* var. *thecla* Ferrari.

thoracica Fieber (var.). See *Eurhadina pulchella* var. *thoracica* Fieber.

tiliae Fallén. See *Zygina tiliae* Fallén.

tilliae. Typographical error for *Typhlocyba tiliae* Fallén. See *Zygina tiliae* Fallén.

tortosa Ross and De Long

Typhlocyba tortosa Ross and De Long 1949a: 115; figs. 1, 1A-B [n. sp., illustrated]¹

[*Typhlocyba*] *tortosa* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *tortosa* Knull 1951a: 16 [Listed]²

Typhlocyba tortosa Young and Christian 1952a: 101 [Notes] : 103 [Catalogued]

Typhlocyba tortosa Christian 1953a: 1163 [Key] : 1165, 1186 [Comparative notes] : 1185; pl. LXXXVI, figs. 2a-d [Described, food plants, illustrated, catalogued]^{3, 4, 5}

LOCALITIES: ¹ Illinois. ² Ohio. ³ Kansas. ⁴ Wisconsin. ⁵ New Hampshire.

transviridis Christian

Typhlocyba transviridis Christian 1953a: 1179; pl. LXXXIV, figs. 4a-d [n. sp., food plants, illustrated]¹ : 1162 [Key] : 1181 [Comparative notes]

LOCALITIES: ¹ Wisconsin.

tricincta Fitch. See *Erythroneura (Erythroneura) tricincta* Fitch.

tricincta var. *cymba* McAtee. See *Empoa albicans* Walsh.

tricincta var. *cymbium*. Typographical error for *Typhlocyba tricincta* var. *cymba* McAtee. See *Empoa albicans* Walsh.

tricinta. Typographical error for *Typhlocyba tricincta* Fitch. See *Erythroneura (Erythroneura) tricincta* Fitch.

tricolor Walker. See *Platyretus tricolor* Walker. Family EUSCELIDAE.
tridentata Edwards. See *Edwardsiana diversa* Edwards.
trifasciata. Typographical error for *Typhlocyba trifasciata* Say. See *Hymetta trifasciata* Say.
trifasciata Say. See *Hymetta trifasciata* Say.

tripunctula Melichar

Typhlocyba (Zygina) tripunctula Melichar 1903b: 220 [n. sp.]¹

Typhlocyba tripunctula Distant 1908g: 415 [Described, catalogued]¹ Equals *Typhlocyba (Zygina) [tripunctula]* Mel.

LOCALITIES: ¹ Ceylon.

tristis Melichar

Typhlocyba tristis Melichar 1914b: 144 [n. sp.]¹

LOCALITIES: ¹ Java.

troza Ross and De Long. See *Ossiannilssonola troza* Ross and De Long.
tunicarubra. Typographical error for *Typhlocyba tunicarubra* Gillette.

See *Ossiannilssonola tunicarubra* Gillette.
tunicarubra Gillette. See *Ossiannilssonola tunicarubra* Gillette.
ulmi Linné. See *Ribautiana ulmi* Linné.
ulmi var. *apicalis* Flor. See *Empoasca (Chlorita) apicalis* Flor.
ulmi var. *b* Sahlberg. See *Ribautiana ulmi* var. *b* Sahlberg.
ulmi var. *c* Sahlberg. See *Ribautiana ulmi* var. *c* Sahlberg.
ulmi var. *thecla* Ferrari. See *Ribautiana ulmi* var. *thecla* Ferrari.
unca McAtee. See *Ribautiana unca* McAtee.

uniguttata Jacobi

Typhlocyba uniguttata Jacobi 1941a: 311 [n. sp.]¹

LOCALITIES: ¹ Sumbawa.

unica Provancher. See *Empoasca (Kybos) unica* Provancher.

unipuncta Matsumura

Typhlocyba unipuncta Matsumura 1908a: 8 [n. sp.]¹

[*Typhlocyba*] *unipuncta* Oshanin 1910a: 178 [Catalogued]¹

[*Typhlocyba*] *unipunctata* [sic] Oshanin 1912a: 113 [Listed]¹

LOCALITIES: ¹ Morocco.

unipuncta McAtee (var.). See *Empoa albicans* Walsh.
unipunctata. Typographical error for *Typhlocyba unipuncta* Matsumura.
urticae Fabricius. See *Cicadella urticae* Fabricius.
urticae var. *octonotata* Hardy. See *Cicadella urticae* var. *octonotata* Hardy.
vanduzeei Gillette. See *Cicadella vanduzeei* Gillette.
vanduzei. Typographical error for *Typhlocyba vanduzeei* Gillette. See *Cicadella vanduzeei* Gillette.
venusta McAtee (var.). See *Empoa venusta* McAtee.

vernalis Van Duzee [nom. nud.]. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.

verticis Baker. See *Donidea verticis* Baker.

vesta McAtee (var.). See *Ossiannilssonola flavomarginata* Gillette and Baker.

vestita McAtee (var.). See *Empoa vestita* McAtee.

virescens Fallén [nec Fabricius]. See *Solenopyx sulphurella* Zetterstedt. Family EUSCELIDAE.

virescens Blanchard

Typhlocyba virescens Blanchard in Spinola 1852a: 305 [n. sp.]¹

LOCALITIES: ¹ Chile.

viridipes Curtis. See *Empoasca (Kybos) smaragdula* Fallén.

viridula Fallén. See *Empoasca (Chlorita) viridula* Fallén.

viticola Targioni-Tozzetti

Typhl[ocyba] viticola Targioni-Tozzetti 1888a: 402; fig. 49 [n. sp., economics, illustrated]^{1, 2}

Typhlocyba viticola Mayet 1890a: 169-170 [Economics, catalogued]³

[*Typhlocyba*] (?) *viticola* Puton 1899a: 86 [Listed]¹

T[yphlocyba] viticola Berlese 1900a: 136 [Economics]¹

Typhlocyba viticola Leonardi 1901a: 161; figs. 57A-B, II [Described, illustrated]

Typhlocyba viticola Slingerland 1904a: 86 [Comparative notes, catalogued]^{1, 2, 4, 5}

[*Typhlocyba*] *viticola* Oshanin 1907a: 215 [Catalogued]¹

Typhlocyba viticola Quayle 1908b: 180 [Economics]¹

[*Typhlocyba*] *viticola* Oshanin 1912a: 113 [Listed]¹

Typhlocyba viticola Quaintance 1913a: 61 [Economics]¹

T[yphlocyba] viticola Reh 1913a: 643 [Economics]

Typhlocyba viticola Leonardi 1927a: 31 [Food plants, catalogued]¹

Typhlocyba viticola Paoli 1930a: 71 (10) [Comparative notes]

Typhlocyba viticola Della Beffa 1934a: 730 [Economics]

LOCALITIES: ¹ Italy. ² Pianosa Island. ³ France. ⁴ Elba. ⁵ Europe.

vitifex Fitch. See *Erythroneura (Erythroneura) vitifex* Fitch.

vitifex var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.

vitifex var. *coloradoensis*. Typographical error for *Typhlocyba vitifex* var. *coloradensis* Gillette. See *Erythroneura (Erythroneura) coloradensis* Gillette.

vitis Göthe. See *Empoasca vitis* Göthe.

vitis Harris. See *Erythroneura (Erythroneura) vitis* Harris.

- vitrea* Fabricius. See *Idiocerus vitreus* Fabricius. Family IDIOCERIDAE.
vittata Linné. See *Cicadella vittata* Linné.
volans McAtee. See *Ossiannilssonola volans* McAtee.
vulneata. Typographical error for *Typhlocyba vulnerata* Fitch. See *Erythroneura* (*Erasmoneura*) *vulnerata* Fitch.
vulnerata Fitch. See *Erythroneura* (*Erasmoneura*) *vulnerata* Fitch.
vulnerata var. *nigra* Gillette. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.
wahlbergi Boheman. See *Alebra wahlbergi* Boheman.
walbergii. Typographical error for *Typhlocyba wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.
wallengreni Stål. See *Cicadella notata* Curtis.
xanthippe McAtee. See *Edwardsiana australis* Froggatt.
zelleri Kirschbaum. See *Cicadella zelleri* Kirschbaum.
zetterstedtii Boheman. See *Typhlocyba jucunda* Herrich-Schäffer.
ziczac Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.
zigzag. Typographical error for *Typhlocyba comes* var. *ziczac* Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

Genus *Ribautiana* Zachvatkin

- ORTHOTYPE *Typhlocyba ulmi* Zachvatkin 1947a: 113
 PSEUDOTYPE [*Ribautiana*] *tenerrima* China 1950a: 248
 TYPE [*Ribautiana*] *ulmi* China 1951b: 280
 TYPE *Cicada ulmi* Young and Christian 1952a: 99
 TYPE *Cicada ulmi* Christian 1953a: 1119
 TYPE *Cicada ulmi* Dlabola 1954a: 186

- Ribautiana* Zachvatkin 1947a: 113, 115 [gen. n.] : 113
 Equals *Typhlocyba* (in part)
 China 1950a: 248 [List of species from Great Britain]
 China 1951b: 280 [Catalogued]
 Young 1952b: 90 [Key]
 Young and Christian 1952a: 99 [Described, catalogued, catalogue of species]
 Christian 1953a: 1104 [Listed] : 1115 [Key] : 1119 [Described, catalogued, review of species]
 Dlabola 1954a: 186 [Comparative notes]

- b* Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. *b* Sahlberg.
c Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. *c* Sahlberg.

cruciata Ribaut

- Typhlocyba tenerrima* [nec Herrich-Schäffer] McAtee 1926a: 5 [Key] : 6; pl. 2, figs. 16–17 [Described, illustrated]^{1, 2, 3,}
 4, 5, 6, 7, 8, 9, 10, 11, 12 : 8 [Comparative notes]

Typhlocyba cruciata Ribaut 1931b: 282 (3) [n. sp., key] : 284 (5); figs. 7–8 [n. sp., ecology, illustrated, parasites]^{13, 14, 15, 16} Equals [*Typhlocyba*] *tenerrima* McAtee (nec Herrich-Schäffer.) : 280 (1) [Listed]⁵ : 287 (8) [Comparative notes]

Typhlocyba cruciata Ribaut 1936b: 17 [Parasites] : 84 [Key] : 115 [Notes] : 116; figs. 291–292 [Described, ecology, illustrated]^{3, 13, 14, 15, 16, 17} Equals [*Typhlocyba*] *tenerrima* McAtee (nec Herrich-Schäffer) : 119 [Comparative notes]

T[typhlocyba] cruciata Cerutti 1939a: 89 [Food plants]¹⁸

Typhlocyba cruciata China 1939b: 54; fig. 5 (8, 9) [Described, illustrated, catalogued]^{4, 5}

[*Typhlocyba*] *cruciata* Masee 1941b: 105 [Food plants]⁴

T[typhlocyba] cruciata China 1943a: 134 [Key] Equals [*Typhlocyba*] *tenerrima* McAt. [nec Herrich-Schäffer]

T[typhlocyba] cruciata Reclaire 1944a: 243 [Listed]^{4, 19}

[*Typhlocyba*] *cruciata* Kloet and Hincks 1945a: 56 [Listed]²⁰ Equals [*Typhlocyba*] *tenerrima* McAt. (nec Herrich-Schäffer)

[*Ribautiana*] *cruciata* China 1950a: 248 [Listed]²⁰ Equals [*Ribautiana*] *tenerrima* McAt. (nec Herrich-Schäffer)

T[typhlocyba] cruciata Ribaut 1952a: 448 [Listed]⁴

R[ibautiana] cruciata Christian 1953a: 1123 Equals [*Ribautiana tenerrima*] McAtee (nec Herrich-Schäffer)

T[typhlocyba] cruciata Dlabola 1954d: 152 [Key]

LOCALITIES: ¹ Europe. ² Sweden. ³ Italy. ⁴ England. ⁵ France. ⁶ Quebec. ⁷ Ontario. ⁸ Maine. ⁹ New Hampshire. ¹⁰ New York. ¹¹ Michigan. ¹² Colorado. ¹³ Languedoc. ¹⁴ Gascony. ¹⁵ Guienne. ¹⁶ Provence. ¹⁷ Roussillon. ¹⁸ Switzerland. ¹⁹ Netherlands. ²⁰ Great Britain.

debilis Douglas

Typhlocyba debilis Douglas 1876a: 204 [n. sp., ecology]¹

[*Typhlocyba*] *debilis* Douglas and Scott 1876a: 81 [Catalogued]²

Typhlocyba debilis Douglas 1877b: xxvi [Listed]¹

Typhlocyba perrisi Perris 1877a: 386 [nom. nud., food plants]³

Typhlocyba debilis Edwards 1878b: 136 [Food plants]¹

Typhlocyba debilis Lethierry 1878d: xxx [Notes]^{1, 3} Equals *T[typhlocyba] perrisi* [nom. nud.]

Typhlocyba debilis Douglas 1879a: 254 [Ecology]^{1, 3}

Typhlocyba debilis Edwards 1884c: 717 [Food plants]¹

- T[yplocyba] debilis* Lethierry 1884d: 131 [Described, catalogued]^{1, 4}
- [Typhlocyba] debilis* Puton 1886b: 88 [Listed]^{2, 3}
- Typhlocyba debilis* Edwards 1888d: 96 [Key]² : 98 [Described, food plants, catalogued]^{2, 3}
- T[yplocyba] debilis* Dominique 1890a: 115 (31) [Ecology]³
- [Typhlocyba] debilis* Saunders and Edwards 1890a: 14 [Listed]²
- Typhlocyba debilis* Buckton 1891d: 134; pl. LXX, fig. 3 [Described, illustrated, catalogued]¹ : 146 [Key]
- T[yplocyba] debilis* Dominique 1892a: 124 [Ecology]³
- Typhlocyba debilis* Edwards 1896a: pl. 24, fig. 7 [Illustrated]
- [Typhlocyba] debilis* Edwards 1896b: 210 [Key]² : 213 [Described, food plants]¹
- [Typhlocyba] debilis* Puton 1899a: 86 [Listed]^{2, 3}
- [Typhlocyba] debilis* Lambertie 1901a: 198 (70) [Ecology]³
- T[yplocyba] debilis* Dominique 1902a: 211 [Ecology]³
- [Typhlocyba] debilis* Oshanin 1907a: 214 [Catalogued]^{2, 3}
- Typhlocyba debilis* Edwards 1908b: 83 [Notes]²
- [Typhlocyba] debilis* Saunders and Edwards 1908a: 14 [Listed]²
- Typhlocyba debilis* Whittaker 1908a: 21 [Listed]¹
- T[yplocyba] debilis* Butler 1909a: 470 [Listed]⁵
- [Typhlocyba] debilis* Lambertie 1910a: 71 [Ecology]³
- [Typhlocyba] debilis* Oshanin 1912a: 113 [Listed]^{1, 3}
- Typhlocyba debilis* Edwards 1915a: 210 [Food plants]¹
- Empoa debilis* Sanders and De Long 1920c: 18 [Listed]^{1, 6}
- Typhlocyba debilis* Singh-Pruthi 1925b: 211 [Listed] : 212, pl. XXVI, fig. 218 [σ genitalia described, illustrated]
- Empoa debilis* McAtee 1926a: 42 [Catalogued]⁶
- T[yplocyba] debilis* Poisson and Poisson 1927a: 141 [Ecology]⁷
- [Anomia] debilis* Edwards 1928a: 81 [Key] : 83 [Described, food plants, taxonomy]⁸
- T[yplocyba] debilis* Britten 1930a: 74 [Listed]¹
- Typhlocyba debilis* Ribaut 1931b: 280 (1) [Listed]³ : 281 (2), 282 (3) [Key] : 286 (7); figs. 9–15 [Described ecology, illustrated]³ : 286 (7), 287 (8) [Comparative notes]
- [Typhlocyba] debilis* Ossianilsson 1936b: 254 [Listed]
- Typhlocyba debilis* Ribaut 1936b: 17 [Parasites] : 83, 84 [Key] : 115 [Notes] : 118; figs. 293–299 [Described, ecology, illustrated]^{1, 3} : 119 [Comparative notes]
- Typhlocyba debilis* China 1939b: 53; fig. 5 (6, 7) [Illustrated]

- Typhlocyba debilis* Dicker 1940a: 280 [Disease vector]¹
T[yphlocyba] debilis Massee 1940a: 257 [Food plants]¹
[Typhlocyba] debilis Massee 1941b: 100, 101, 102, 105, 106, 107 [Food plants]¹
T[yphlocyba] debilis China 1943a: 134, 135 [Key]
T[yphlocyba] debilis Reclaire 1944a: 243 [Ecology]^{1, 3, 9}
T[yphlocyba] debilis Roche 1944a: 84 [Listed]¹
[Typhlocyba] debilis Kloet and Hincks 1945a: 56 [Listed]²
[Ribautiana] debilis China 1950a: 248 [Listed]²
T[yphlocyba] debilis Dlabola 1951a: 6 [Listed]³
Typhlocyba debilis Anonymous 1952b: 16, 18 [Listed]²
T[yphlocyba] debilis Dlabola 1954d: 152 [Key]
Typhlocyba debilis Dlabola 1955a: 124 [Food plants]^{10, 11}
 LOCALITIES: ¹ England. ² Great Britain. ³ France. ⁴ Southern France. ⁵ Isle of Wight. ⁶ New Jersey. ⁷ Normandy. ⁸ Europe. ⁹ Netherlands. ¹⁰ Bohemia. ¹¹ Czechoslovakia.

disjuncta Zachvatkin. See *Ribautiana tenerrima disjuncta* Zachvatkin.

foliosa Knull

- Typhlocyba foliosa* Knull 1945b: 104; pl. II, figs. 39–40 [n. sp., illustrated]^{1, 2}
[Typhlocyba] foliosa De Long and Knull 1946a: 74 [Catalogued]¹
[Typhlocyba] foliosa Osborn and Knull 1947a: 334 [Listed]¹
[Typhlocyba] foliosa Oman 1949a: 90 [Catalogued]¹
Ribautiana foliosa Young and Christian 1952a: 100 [Catalogued]³ Equals *Typhlocyba [foliosa]* Knull
Ribautiana foliosa Christian 1953a: 1121 [Key] : 1126; pl. LXXV, figs. 2a–c [Described, food plants, illustrated, catalogued]^{1, 2, 4, 5, 6, 7, 8, 9} Equals *Typhlocyba foliosa* Knull
 LOCALITIES: ¹ Ohio. ² Tennessee. ³ Nearctic Region. ⁴ New Hampshire. ⁵ Ontario. ⁶ Manitoba. ⁷ Virginia. ⁸ Wisconsin. ⁹ Minnesota.

luculla Medler

- Typhlocyba luculla* Medler 1943a: 139; pl. IX, figs. 3, 3a–c [n. sp., key, illustrated]¹
T[yphlocyba] luculla Knull 1945b: 103 [Comparative notes]
[Typhlocyba] luculla De Long and Knull 1947a: 74 [Catalogued]^{1, 2}
[Typhlocyba] luculla Oman 1949a: 90 [Catalogued]³
Ribautiana luculla Young and Christian 1952a: 100 [Catalogued]⁴ Equals *Typhlocyba [luculla]* Medl.
Ribautiana luculla Christian 1953a: 1120 [Key] : 1127; pl. LXXV, figs. 1a–c [Described, food plants, illustrated, cata-

logued]^{2, 5} Equals *Typhlocyba luculla* Medl. : 1128 [Comparative notes]

LOCALITIES: ¹ Minnesota. ² Illinois. ³ Central States. ⁴ Nearctic Region. ⁵ Wisconsin.

multispinosa Christian

Ribautiana multispinosa Christian 1953a: 1125; pl. LXXV, figs. 4a–c [n. sp., food plants, illustrated]^{1, 2, 3} : 1121 [Key] : 1124 [Comparative notes] : 1124, 1195 [Listed]^{1, 2}

LOCALITIES: ¹ Wisconsin. ² Kansas. ³ Michigan.

ocellata Curtis. See *Ribautiana ulmi* Linné.

parapiscator Christian

Ribautiana parapiscator Christian 1953a: 1123; pl. LXXIV, figs. 3a–c [n. sp., food plants, illustrated]^{1, 2, 3, 4, 5} : 1121 [Key] : 1125, 1126, 1195 [Listed]^{1, 2}

LOCALITIES: ¹ Kansas. ² Wisconsin. ³ Iowa. ⁴ Kentucky. ⁵ Ontario.

piscator McAtee

Typhlocyba piscator McAtee 1926a: 5 [n. sp., key] : 7; pl. 1, fig. 1; pl. 2, figs. 21–22 [n. sp., illustrated]^{1, 2} : 8 [Comparative notes]

Typhlocyba piscator Frison 1927a: 152 [Catalogued]¹

Typhlocyba piscator Lowry 1933a: 78 [Listed]³

T[yp]hlocyba piscator De Long and Johnson 1936a: 101 [Comparative notes]

[*Typhlocyba piscator* De Long and Caldwell 1937c: 66 [Catalogued]^{1, 2}

Typhlocyba piscator Medler 1943a: 139 [Key] : 139, 140 [Comparative notes] : 140 [Described, catalogued]⁴

T[yp]hlocyba piscator Knull 1945b: 103, 104 [Comparative notes]

[*Typhlocyba piscator* De Long and Knull 1946a: 74 [Catalogued]¹

Typhlocyba piscator Oman 1949a: 227 [Listed]

[*Typhlocyba piscator* Osborn and Knull 1947a: 334 [Listed]⁵

[*Typhlocyba piscator* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba piscator* Young 1950a: 62 (10) [Listed]^{1, 2, 6}

Ribautiana piscator Young and Christian 1952a: 100 [Catalogued]⁷ Equals *Typhlocyba piscator* McAtee.]

Ribautiana piscator Christian 1953a: 1120 [Notes] : 1121 [Key] : 1122, 1123, 1125, 1126, 1129 [Comparative

notes] : 1124; pl. LXXV, figs. 3a-c; pl. LXXXVII, fig. 3 [Described, food plants, illustrated, catalogued]^{1, 8} Equals *Typhlocyba piscator* McAt.

LOCALITIES: ¹ Illinois. ² Iowa. ³ New Hampshire. ⁴ Minnesota. ⁵ Ohio. ⁶ Kentucky. ⁷ Nearctic Region. ⁸ Wisconsin.

rubi Hardy. See *Ribautiana tenerrima* Herrich-Schäffer.

scalaris Ribaut

Typhlocyba scalaris Ribaut 1931b: 281 (2) [n. sp., key] : 290 (11); figs. 27-29 [n. sp., ecology, illustrated]^{1, 2} : 280 (1). [Listed]³ : 286 (7), 288 (9) [Comparative notes]

Typhlocyba scalaris Ribaut 1936b: 83 [Key] : 115 [Notes] : 119 [Comparative notes] : 121; figs. 311-313 [Described, ecology, illustrated]^{1, 2}

T[yp]hlocyba scalaris Cerutti 1939a: 89 [Food plants]⁴

Typhlocyba scalaris China 1939b: 52; fig. 5 (1-3) [Described, illustrated, catalogued]⁵

[*Typhlocyba*] *scalaris* Wagner 1939a: 198, 200 [Listed]³

T[yp]hlocyba scalaris China 1943a: 134 [Key]

T[yp]hlocyba scalaris Reclaire 1944a: 243 [Ecology]^{5, 7, 8}

[*Typhlocyba*] *scalaris* Kloet and Hincks 1945a: 56 [Listed]⁹

Typhlocyba scalaris Dlabola 1946b: 102, 103 [Food plants]¹⁰

[*Ribautiana*] *scalaris* China 1950a: 248 [Listed]⁹

Typhlocyba scalaris Dlabola 1952a: 48 [Food plants]¹¹ : 50, 51 [Listed]^{11, 12},

T[yp]hlocyba scalaris Ribaut 1952a: 449 [Listed]^{5, 8, 12}

[*Typhlocyba*] *scalaris* Dlabola 1954a: 73 [Ecology]^{10, 11} : 187 [Key] : 192; pl. XXXVI, figs. 819-821 [Notes, illustrated, catalogued]^{10, 11}

Typhlocyba scalaris Dlabola 1954d: 152 [Key] : 155 [Listed]¹³

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Switzerland. ⁵ England. ⁶ Bavaria. ⁷ Netherlands. ⁸ Germany. ⁹ Great Britain. ¹⁰ Bohemia. ¹¹ Slovakia. ¹² Czechoslovakia. ¹³ Hungary.

sciotoensis Knull

Typhlocyba sciotoensis Knull 1945b: 103; pl. II, figs. 34, 35 [n. sp., illustrated]¹

[*Typhlocyba*] *sciotoensis* De Long and Knull 1946a: 74 [Catalogued]¹

[*Typhlocyba*] *sciotoensis* Osborn and Knull 1947a: 334 [Listed]¹

[*Typhlocyba*] *sciotoensis* Oman 1949a: 91 [Catalogued]¹

Ribautiana sciotoensis Young and Christian 1952a: 100 [Catalogued]² Equals *Typhlocyba* [*sciotoensis* Knull]

Ribautiana sciotoensis Christian 1953a: 1120 [Key] : 1127 [Comparative notes] : 1128; pl. LXXV, figs. 5a–b [Described, illustrated, catalogued]^{1, 3} Equals *Typhlocyba sciotoensis* Knull

LOCALITIES: ¹ Ohio. ² Nearctic Region. ³ New York.

surda De Long and Johnson. See *Ribautiana unca* McAtee.

tenerrima Herrich-Schäffer

Typhlocyba tenerrima Herrich-Schäffer 1834b: 10; pl. 10 [n. sp., illustrated]¹

[*Typhlocyba*] *tenerrima* Herrich-Schäffer 1835a: 111 Equals *Cic[ada tenerrima]* Panz. To [*Typhlocyba*] *pulchella* [error]

[*Typhlocyba*] *tenerrima* Herrich-Schäffer 1838c: 16 [Key, notes]

T[yphlocyba] tenerrima Herrich-Schäffer 1840a: 379 [Listed]¹

T[yphlocyba] tenerrima Burmeister 1841a: [3] [Key, catalogued]

T[yphlocyba] rubi Hardy 1850a: 417 [n. sp., ecology]²

Typhlocyba rubi Walker 1851b: 895 To *Typhlocyba ulmi* [error]

Typhlocyba tenerrima Walker 1851b: 901 [Catalogued]³

Typhlocyba misella Boheman 1852b: 122 [n. sp.]⁴

T[yphlocyba] tenerrima Perris 1857a: 176 (96) [Listed]⁵

Typhlocyba misella Walker 1858b: 274 [Catalogued]⁴

[*Typhlocyba*] *rubi* Dohrn 1859a: 86 To [*Typhlocyba*] *ulmi* Linné [error]

[*Typhlocyba*] *tenerrima* Dohrn 1859a: 86 [Listed]³

T[yphlocyba] rubi Marshall 1867b: 218 [Catalogued]

[*Typhlocyba*] *tenerrima* Kirschbaum 1868b: 184, 185, 186 [Comparative notes] : 185 [Key, ecology, catalogued]^{7, 8}

T[yphlocyba] tenerrima Sahlberg 1871a: 28, 30, 33, 46 [Listed]^{4, 9, 10, 11, 12} : 172 [Key]

T[yphlocyba (Anomia)] tenerrima Sahlberg 1871a: 172 [Key] : 178 [Key, described, catalogued]^{4, 8} Equals *Typhlocyba misella* Boh.

[*Anomia*] *rubi* Fieber 1872a: 15 To [*Anomia*] *ulmi* Linné [error]

[*Anomia*] *tenerrima* Fieber 1872a: 15 [Listed]¹³

[*Typhlocyba*] *misella* Fieber 1872a: 15 [Listed]⁴

- [*Anomia tenerrima*] Fieber 1872b: 33 Equals [*Typhlocyba tenerrima* Herr.-Schäff.]
- Anomia tenerrima* Lethierry 1874a: 271 (67) [Ecology]⁵ : 278 (74), 284 (80) [Key]
- Typhlocyba tenerrima* Douglas 1875b: 27 [Catalogued]¹⁴ : 27, 28 Equals *T[yp]hlocyba rubi* Hardy : 28 [Described, ecology, catalogued]¹⁴ Equals *Typhl[ocyba] misella* Boh.
- T[yphlocyba] tenerrima* Douglas 1875c: 76 [Comparative notes]
- [*Typhlocyba*] *tenerrima* Kittel 1875a: 7 [Listed]¹
- [*Typhlocyba*] *rubi* Puton 1875a: 148 To [*Typhlocyba*] *ulmi* Linné [error]
- [*Typhlocyba*] *tenerrima* Puton 1875a: 148 [Listed]¹⁵ Equals [*Typhlocyba*] *misella* Boh.
- T[yphlocyba] tenerrima* Douglas 1876a: 204 [Comparative notes]
- [*Typhlocyba*] *tenerrima* Douglas and Scott 1876a: 81 [Catalogued]¹⁴ Equals *Typhlocyba rubi* Hardy Equals *Typhlocyba misella* Boh.
- T[yphlocyba] tenerrima* Douglas 1877b: xxvi [Listed]²
- T[yphlocyba] tenerrima* Lethierry 1878d: xxx, xxxi [Comparative notes]
- T[yphlocyba] tenerrima* Norman 1879a: 256 [Listed]¹⁶
- T[yphlocyba] tenerrima* Norman 1880a: 214 [Listed]¹⁶
- T[yphlocyba] tenerrima* Reiber and Puton 1880a: 73 [Ecology]^{17, 18}
- T[yphlocyba] tenerrima* Ferrari 1882a: 154 (82) [Key] : 155 (83) [Ecology, catalogued]⁸ Equals *Anomia [tenerrima]* Leth. : 156 (84) [Comparative notes]
- Typhlocyba tenerimma* [sic] Edwards 1884c: 717 [Food plants]²
- A[nomia] tenerrima* Fieber 1884b: 129 [Key, food plants, catalogued]^{1, 5, 19} Equals *Typhlocyba tenerrima* Herr.-Schäff.
- [*Typhlocyba*] *tenerrima* Kieffer 1884a: 82 [Ecology]¹⁸
- T[yphlocyba] tenerrima* Lethierry 1884d: 131 [Comparative notes]
- T[yphlocyba] tenerrima* Mayr 1884a: 40 [Listed]^{3, 20, 21}
- Typhlocyba tenerrima* Löw 1886a: 498 [Ecology]²²
- [*Typhlocyba*] *tenerrima* Puton 1886b: 88 [Listed]¹⁵ Equals [*Typhlocyba*] *misella* Boh. Equals [*Typhlocyba*] *rubi* Hardy

- T[yphlocyba] tenerrima* Then 1886a: 43 [Ecology]^{21, 23}
Typhlocyba tenerrima Edwards 1888d: 96 [Key]¹⁴ : 99 [Described, food plants, catalogued]¹⁴ Equals *Anomia tenerrima* Leth. Equals *T[yphlocyba] misella* Boh. Equals *T[yphlocyba] rubi* Hardy
T[yphlocyba] tenerrima Dominique 1890a: 115 (31) [Ecology]⁵
T[yphlocyba] tenerrima Funk 1890a: 142 [Listed]¹
[Typhlocyba] tenerrima Saunders and Edwards 1890a: 14 [Listed]¹⁴
Typhlocyba tenerrima Buckton 1891d: 139; pl. LXXII, figs. 1, 1a-b [Described, illustrated, food plants, catalogued]^{2, 15} Equals *T[yphlocyba] rubi* Hardy Equals *T[yphlocyba] misella* Boh. Equals *Anomia tenerrima* Leth. : 147 [Key]
[Typhlocyba] tenerrima Fokker 1891a: 378 [Food plants]²⁴
Typhlocyba tenerrima Horváth 1891b: 47 [Listed]²⁵
[Typhlocyba] tenerrima Coubeaux 1892a: 36 (3) [Listed]²⁶
T[yphlocyba] tenerrima Dominique 1892a: 124 [Ecology]⁵
[Typhlocyba] tenerrima Duda 1892a: 36 [Listed]²⁷ Equals *[Typhlocyba] misella* Boh.
Typhlocyba tenerrima Ferrari 1892a: 575 (27) [Listed]⁸
Typhlocyba tenerrima Horváth 1892b: 135 [Listed]⁵
[Typhlocyba] tenerrima Lethierry 1892b: 26 [Listed]²⁶
T[yphlocyba] tenerrima Bezzi 1893a: 113 (33) [Listed]⁸
Typhlocyba tenerrima Luff 1893a: 209 [Listed]²⁸
Typhlocyba tenerrima Edwards 1896a: pl. 24, fig. 9 [Illustrated]
[Typhlocyba] tenerrima Edwards 1896b: 210 [Key]¹⁴ : 214 [Described, food plants]^{2, 29}
Typhlocyba tenerrima Melichar 1896a: 342 [Key] : 349 [Described, food plants, catalogued]^{3, 7, 8, 21, 23} Equals *Anomia [tenerrima] Herr.-Schäff.* Equals *T[yphlocyba] rubi* Hardy Equals *T[yphlocyba] misella* Boh.
[Typhlocyba] tenerrima Horváth 1897c: 46 [Listed]^{25, 79}
T[yphlocyba] tenerrima Dubois 1898a: 238 [Ecology]⁵
Typhlocyba tenerrima Gillette 1898a: 751 [Key] : 770; fig. 145 [Described, illustrated, ecology]^{30, 31}
[Typhlocyba] tenerrima Schneider 1898a: 144 [Listed]³²
[Typhlocyba] tenerrima Puton 1899a: 86 [Listed]¹⁵ Equals *[Typhlocyba] misella* Boh. Equals *[Typhlocyba] rubi* Hardy
Typhlocyba tenerrima Lambertie 1900a: clxxiv [Ecology]⁵

- T[yphlocyba] tenerrima* Lameere 1900a: 133 [Key, ecology]²⁸
- [*Typhlocyba*] *tenerrima* Lambertie 1901a: 198 (70) [Ecology]⁵
- Typhlocyba rubi* Leonardi 1901a: 159 To *Typhlocyba* [sic] *ulmi* Linné [error]
- Typhlocyba tenerrima* Leonardi 1901a: 160 [Described, catalogued]²¹ Equals *Anomia tenerrima* Fieb. Equals *T[yphlocyba] rubi* Hardy Equals *T[yphlocyba] misella* Boh.
- Typhlocyba tenerrima* Cobelli 1902a: 26 [Listed]³³
- T[yphlocyba] tenerrima* Dominique 1902a: 211 [Ecology]⁵
- Typhlocyba tenerrima* Graeffe 1903a: 44 (4), 47 (7) [Ecology]³⁴
- Typhlocyba tenerrima* Horváth 1903a: 19 [Listed]³⁴
- [*Typhlocyba*] *tenerrima* Hübner 1904a: 258 [Listed]³ Equals [*Typhlocyba*] *misella* Boh. Equals [*Typhlocyba*] *rubi* Hardy
- [*Typhlocyba*] *tenerrima* Hübner 1904b: 258 [Listed]³ Equals [*Typhlocyba*] *misella* Boh. Equals [*Typhlocyba*] *rubi* Hardy
- [*Typhlocyba*] *tenerrima* Morley 1905b: 31 [Ecology]²
- Typhlocyba tenerrima* Osborn 1905a: 544 [Catalogued]³⁵
- Typhlocyba tenerrima* Osborn 1905c: 544 [Catalogued]³⁵
- Typhlocyba tenerrima* Van Duzee 1905a: 556 [Listed]³⁵
- Typhlocyba tenerrima* Van Duzee 1906a: 411 [Listed]^{15, 36}
- Typhlocyba tenerrima* Butler 1907a: 54 [Notes]² : 57 [Listed]²
- [*Typhlocyba*] *tenerrima* Oshanin 1907a: 214 [Catalogued]³, 4, 5, 8, 14, 19, 23, 30, 31, 77, 79 Equals *Typhlocyba rubi* Hardy Equals *Typhlocyba misella* Boh. Equals *Anomia tenerrima* Leth.
- T[yphlocyba] tenerrima* Edwards 1908b: 83 [Comparative notes]
- Empoa tenerrima* Horváth 1908b: 5 [Listed]^{15, 37}
- Typhl[ocyba] tenerrima* Oshanin 1908b: 441 [Listed]²⁴
- [*Typhlocyba*] *tenerrima* Saunders and Edwards 1908a: 14 [Listed]¹⁴
- T[yphlocyba] tenerrima* Butler 1909a: 470 [Notes, ecology]³⁸
- [*Typhlocyba*] *tenerrima* Lambertie 1910a: 71 [Ecology]⁵ Equals [*Typhlocyba*] *misella* Boh.
- T[yphlocyba] tenerrima* Butler 1912b: 189 [Listed]⁴⁰
- Empoa tenerrima* Horváth 1912e: 564 [Listed]^{15, 37}
- [*Typhlocyba*] *tenerrima* Oshanin 1912a: 113 [Listed]^{15, 77}

- Equals [*Typhlocyba*] *misella* Boh. Equals [*Typhlocyba*] *rubi* Hardy
- [*Typhlocyba*] *tenerrima* Schmidt 1912g: 160 [Ecology]³⁹
- T[typhlocyba]* *tenerrima* von Dalla Torre 1913a: 153 [List-ed]³³
- Empoa tenerrima* Van Duzee 1914a: 57 [Listed]⁴¹
- Typhlocyba tenerrima* Jacobsen 1915a: 328 [Listed]⁴²
- Typhlocyba tenerrima* Osborn 1915a: 158 [Described, cata-logued]⁴³
- Typhlocyba tenerimma* [sic] Whittaker 1915a: 160 [Food plants]²
- [*Empoa*] *tenerrima* Van Duzee 1916a: 77 [Listed]^{44, 45}
- Equals [*Empoa*] *rubi* Hardy Equals [*Empoa*] *misella* Boh.
- E[mpoa]* *tenerrima* Sanders and De Long 1917a: 94 [List-ed]⁸⁰
- Empoa tenerrima* Van Duzee 1917b: 710 [Catalogued]^{30, 31, 35, 36, 43, 62, 81}
- Equals *Typhlocyba* [*tenerrima*] Herr.-Schäff.
- Equals *Typhlocyba misella* Boh. Equals *Typhlocyba rubi* Hardy
- T[typhlocyba]* *tenerrima* Jensen-Haarup 1918c: 140 [Key] : 142 [Described]⁴²
- Empoa tenerrima* Barber 1920b: 150 [Listed]⁸²
- [*Typhlocyba* (*Typhlocyba*)] *tenerrima* Jensen-Haarup 1920a: 173 [Key] : 176 [Described]^{4, 8, 15, 37, 42}
- Typhlocyba tenerrima* Osborn 1922c: 48 [Ecology]³⁵
- Empoa tenerrima* Osborn and Drake 1922a: 13 [Listed]³⁵
- [*Empoa*] *tenerrima* De Long 1923a: 157 [Key] : 158 [De-scribed, catalogued]⁴⁶
- Equals *Typhlocyba tenerrima* Herr.-Schäff. Equals *Typhlocyba misella* Boh. Equals *Typhlo-cyba rubi* Hardy
- Empoa tenerrima* De Long 1923b: 370 [Ecology]⁴⁷
- Typhlocyba tenerrima* von Kirchner 1923a: 504, 555 [Eco-nomics]³
- T[typhlocyba]* *tenerrima* Prohaska 1923a: 95 [Ecology]⁴⁸
- Typhlocyba tenerrima* Blöte 1926b: 114 [Listed]²⁴
- Typhlocyba tenerrima* Blöte 1926c: 58 [Taxonomy]²⁴
- Typhlocyba tenerrima* McAtee 1926a: 6 [Catalogued]
- Equals *Typhlocyba rubi* Hardy Equals *Empoa tenerrima* Herr.-Schäff.
- Typhlocyba tenerrima* Blöte 1927b: 104 [Key] : 110 [De-scribed]²⁴
- Typhlocyba tenerrima* Blöte 1927d: 227 [Listed]²⁴

- T[yphlocyba] tenerrima* Poisson and Poisson 1927a: 141 [Ecology]⁴⁹ : 145 [Listed]^{37, 49}
- [*Anomia*] *tenerrima* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- T[yphlocyba] tenerrima* Filipieff 1928a: 156 [Key]⁵⁰
- E[mpoa] tenerrima* Leonard 1928a: 175 [Listed]³⁵
- Typhlocyba tenerrima* Osborn 1928b: 353 [Key] : 354 [Described]⁴³ : 372 [Listed]⁵¹
- T[yphlocyba] tenerrima* Britten 1930a: 74 [Listed]²
- Typhlocyba tenerrima* Ribaut 1931b: 280 (1) [Listed]⁵ : 282 (3) [Key] : 286 (7), 288 (9), 291 (12) [Comparative notes] : 287 (8); figs. 16–19 [Described, ecology, illustrated]⁵
- Typhlocyba tenerrima* Lowry 1933a: 77 [Ecology]⁸¹ Equals *T[yphlocyba] unca* McAt. (?) [error]
- Typhlocyba tenerrima* Thornley 1934a: 81 [Listed]²
- T[yphlocyba] tenerrima* Halbert 1935a: 310 [Listed]²⁹
- [*Typhlocyba*] *tenerrima* Haupt 1935a: 216 [Key, food plants]⁵²
- [*Typhlocyba*] *rubi* Haupt 1935a: 216 [Key]²¹
- T[yphlocyba] tenerrima* Wagner 1935a: 30 [Ecology]^{2, 24, 42, 53, 54, 55, 56, 83}
- T[yphlocyba] tenerrima* Murray 1936a: 138 [Ecology]¹⁶
- [*Typhlocyba*] *tenerrima* Ossiannilsson 1936b: 254 [Listed]
- Typhlocyba tenerrima* Ribaut 1936b: 115 [Notes] : 84 [Key] : 119; figs. 300–303 [Described, ecology, illustrated]^{5, 15} Equals [*Typhlocyba*] *misella* Boh. Equals [*Typhlocyba*] *rubi* Hardy : 121 [Comparative notes]
- [*Typhlocyba*] *tenerrima* Cerutti 1937a: 171 [Comparative notes]
- [*Typhlocyba*] *tenerrima* De Long and Caldwell 1937c: 66 [Catalogued]⁵⁷
- Typhlocyba tenerrima* Kuntze 1937a: 322, 337, 365 [Ecology]⁵⁸
- T[yphlocyba] tenerrima* Kuntze 1937b: 37 [Ecology]⁵⁸
- T[yphlocyba] tenerrima* Wagner 1937c: 155 [Listed]⁵⁶
- [*Empoa*] *tenerrima* Britton 1938c: 26 [Listed]⁴⁶
- T[yphlocyba] tenerrima* Cerutti 1939a: 89 [Food plants]¹⁹
- T[yphlocyba] tenerrima* China 1939b: 52; fig. 5 (4, 5) [Comparative notes, illustrated]
- T[yphlocyba] tenerrima* Wagner 1939a: 199 [Food plants]^{10, 59, 60}
- T[yphlocyba] tenerrima* Dicker 1940a: 280 [Disease vector]²

- [*Typhlocyba*] *tenerrima* Masee 1941b: 103, 106 [Food plants]²
- T[typhlocyba]* *tenerrima* Wagner 1941a: 172 [Food plants]³⁹,
58
- T[typhlocyba]* *tenerrima* China 1943a: 134 [Key] Equals
[*Typhlocyba*] *rubi* Hardy
- Typhlocyba tenerrima* Moore 1944a: 43 [Listed]⁶²
- T[typhlocyba]* *tenerrima* Reclaire 1944a: 243 [Ecology]²⁴
- [*Typhlocyba*] *tenerrima* Kloet and Hincks 1945a: 56
[Listed]¹⁴ Equals [*Typhlocyba*] *rubi* Hardy
- [*Typhlocyba*] *tenerrima* De Long and Knull 1946a: 75 [Catalogued]⁵⁷
- Typhlocyba tenerrima* Moosbrugger 1946a: 75 [Listed]⁶³
Equals *T[typhlocyba]* *rubi* Hardy
- [*Typhlocyba*] *tenerrima* Ossiannilsson 1946c: 132 [Key] :
142: figs. 260, 318 [Described, ecology, illustrated]^{4, 42, 64}
Equals [*Typhlocyba*] *misella* Boh.
- [*Ribautiana*] *tenerrima* Zachvatkin 1947a: 113, 115 [Comparative notes]
- Typhlocyba tenerrima* Ossiannilsson 1948a: 14 [Listed]^{4, 42, 64, 65, 66, 83}
- T[typhlocyba]* *tenerrima* Fagel 1949a: 153 [Listed]²⁶
- [*Typhlocyba*] *tenerrima* Oman 1949a: 91 [Catalogued]^{6, 67}
Equals [*Typhlocyba*] *rubi* Hardy Equals [*Typhlocyba*] *misella* Boh.
- [*Typhlocyba*] *misella* Oman 1949a: 90 [Catalogued] To
[*Typhlocyba*] *tenerrima*
- [*Typhlocyba*] *rubi* Oman 1949a: 91 [Catalogued] To
[*Typhlocyba*] *tenerrima*
- Typhlocyba tenerrima* Andison 1950a: 68 [Life history, economics, control]^{3, 4, 8, 14, 15, 68, 69, 70, 71, 72, 73, 74, 75}
- Typhlocyba tenerrima* Andison 1950b: 1 [Economics]⁷⁶
- [*Ribautiana*] *tenerrima* China 1950a: 248 [Listed]¹⁴ Equals
[*Ribautiana*] *rubi* Hardy
- Typhlocyba tenerrima* Moore 1950a: 264 [Listed]⁶²
- Typhlocyba tenerrima* Moore 1950b: 39 [Listed]⁶²
- Typhlocyba tenerrima* Muesebeck 1950a: 118, 138 [Listed]³⁷
- T[typhlocyba]* *tenerrima* Dlabola 1951a: 6 [Listed]^{5, 8, 23}
Equals *Typhlocyba debilis* Dougl. [in part]
- Typhlocyba tenerrima* Anonymous 1952b: 16 [Listed]¹⁴
- Ribautiana tenerrima* Young and Christian 1952a: 100 [Catalogued]⁷⁷

Ribautiana tenerrima Christian 1953a: 1120 [Key] : 1121 [Comparative notes] : 1122; pl. LXXIV, figs. 2a-c [Described, illustrated, food plants, catalogued]^{4, 5, 76, 79} Equals *Typhlocyba tenerrima* Herr.-Schäff. Equals *Typhlocyba rubi* Hardy Equals *Typhlocyba misella* Boh. Equals *Anomia tenerrima* Fieb. Equals *Empoa tenerrima* Van D.

R[ibautiana] tenerrima Ossiannilsson 1953b: 107 Equals [*Typhlocyba tenerrima* Herr.-Schäff.]

[*Typhlocyba*] *tenerrima* Dlabola 1954a: 73 [Ecology]^{27, 78} : 188 [Key] : 186 Equals [*Ribautiana tenerrima* Herr.-Schäff.] : 192; pl. XXXVI, figs. 822-824 [Notes, ecology, illustrated, catalogued]^{27, 78}

T[yphlocyba] tenerrima Dlabola 1954d: 151 [Key]

T[yphlocyba] tenerrima Smreczyński 1954a: 117 [Food plants]⁶¹

Ribautiana tenerrima Deay, et al. 1955a: 3, 28 [Listed]

LOCALITIES: ¹ Bavaria. ² England. ³ Germany. ⁴ Sweden. ⁵ France. ⁶ Northeastern States. ⁷ Hesse. ⁸ Italy. ⁹ Livonia. ¹⁰ Rhine Province. ¹¹ Finland. ¹² Scandinavia. ¹³ Southern Europe. ¹⁴ Great Britain. ¹⁵ Europe. ¹⁶ Scotland. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Switzerland. ²⁰ Alsace-Lorraine. ²¹ Central Europe. ²² Southern Austria. ²³ Austria. ²⁴ Netherlands. ²⁵ Croatia. ²⁶ Belgium. ²⁷ Bohemia. ²⁸ Guernsey. ²⁹ Ireland. ³⁰ Michigan. ³¹ Colorado. ³² Borkum. ³³ Tyrol. ³⁴ Serbia. ³⁵ New York. ³⁶ Ontario. ³⁷ North America. ³⁸ Isle of Wight. ³⁹ Pomerania. ⁴⁰ Wales. ⁴¹ California. ⁴² Denmark. ⁴³ Maine. ⁴⁴ Northern States. ⁴⁵ Canada. ⁴⁶ Connecticut. ⁴⁷ Pennsylvania. ⁴⁸ Carinthia. ⁴⁹ Normandy. ⁵⁰ Russia. ⁵¹ Ohio. ⁵² Prussia. ⁵³ East Frisian Islands. ⁵⁴ Schleswig-Holstein. ⁵⁵ Schaumburg-Lippe. ⁵⁶ Hamburg. ⁵⁷ Northeastern North America. ⁵⁸ Mecklenburg. ⁵⁹ Hesse-Nassau. ⁶⁰ Rhenish Hesse. ⁶¹ Poland. ⁶² Quebec. ⁶³ Vorarlberg. ⁶⁴ Norway. ⁶⁵ Oland. ⁶⁶ Gotland. ⁶⁷ Central States. ⁶⁸ Vancouver Island. ⁶⁹ Quebec (?). ⁷⁰ Ontario (?). ⁷¹ Maine (?). ⁷² New Hampshire (?). ⁷³ New York (?). ⁷⁴ Michigan (?). ⁷⁵ Colorado (?). ⁷⁶ British Columbia. ⁷⁷ Nearctic Region. ⁷⁸ Moravia. ⁷⁹ Hungary. ⁸⁰ Wisconsin. ⁸¹ New Hampshire. ⁸² Massachusetts. ⁸³ Northern Germany.

tenerrima disjuncta Zachvatkin

Ribautiana tenerrima disjuncta Zachvatkin 1947a: 113, 115; fig. 22 [n. subsp., illustrated]¹

LOCALITIES: ¹ Northwestern Persia.

tenerrima tenerrima Herrich-Schäffer

R[ibautiana] ten[errima] tenerrima Zachvatkin 1947a: 115 [Comparative notes]

tenerrima McAtee [nec Herrich-Schäffer]. See *Ribautiana cruciata* Ribaut.
thecla Ferrari (var.). See *Ribautiana ulmi* var. *thecla* Ferrari.

ulmi Linné

[*Cicada*] *ulmi* Linné 1758a: 439 [n. sp., food plants]

Cicada ulmi Linné 1761a: 243 [Described, ecology]¹

Cicada ulmi Geoffroy 1762a: 427 [Described, catalogued]²

[*Cicada*] *ulmi* Pontoppidan 1763a: 681 [Listed]³

Cicada ulmi Geoffroy 1764a: 427 [Described, catalogued]²

[*Cicada*] *ulmi* Houttuyn 1766a: 297 [Described, catalogued]

[*Cicada*] *ulmi* Linné 1767a: 711 [Described, food plants, catalogued]

Cicada ulmi de Merian 1771c: 57 [Food plants, catalogued]⁴

Cicada musciformis De Geer 1773a: 189 [n. sp.]

Cicada musciformis ulmi De Geer 1773a: 189; pl. 12, figs. 12–19 [Described, illustrated, catalogued] Equals *Cicada ulmi* Linné

Cicada ulmi Müller [P.L.S.] 1774a: 467 [Described]⁴

C[icada] *ulmi* Müller [O.F.] 1776a: 103 [Described]^{3, 5}

[*Cicada*] *vlmi* [sic] Goeze 1778a: 143 [Described, catalogued] Equals *Cicada musciformis vlmi* [sic]

Cicada vlmi [sic] Goeze 1780a: 121; pl. 12, figs. 12–19 [Described, illustrated, catalogued] Equals *Cicada musciformis vlmi* [sic]

[*Cicada*] *vlmi* [sic] Fabricius 1781a: 328 [Described, food plants, catalogued]⁴ Equals *Cicada musciformis vlmi* [sic] De G.

Cicada ulmi Höslin 1782a: 174 [Described]

C[icada] *musciformis ulmi* Retzius 1783a: 82 [Described, catalogued] Equals *C[icada]* *ulmi* Linné

C[icada] *ulmi* de Fourcroy 1785a: 191 [Described]²

[*Cicada*] *vlmi* [sic] Fabricius 1787a: 273 [Described]

[*Cicada*] *ulmi* De Villers 1789a: 466 [Described, food plants, catalogued]

[*Cicada*] *ulmi* Gmelin 1789a: 2114 [Described, catalogued]⁴ Equals *Cicada musciformis ulmi*

[*Cicada*] *ulmi* Petagna 1792a: 621 [Described, catalogued]⁴

C[icada] *ulmi* Rossi 1792a: 217 [Described, catalogued] Equals *C[icada]* *musciformis ulmi* De G.

[*Cicada*] *ulmi* Fabricius 1794a: 45 [Described, catalogued]⁴

[*Cicada*] *ulmi* Weber 1795a: 147 [Listed]

Cicada ulmi Geoffroy 1799a: 427 [Described, catalogued]²

[*Cicada*] *vlmi* [sic] Ludwig 1799a: 58 [Listed]²⁶

Cic[ada] *ulmi* Georgi 1801a: 2063 [Catalogued]⁶

- Cicada ulmi* von Schrank 1801a: 52 [Described, catalogued] Equals *Cicada musciformis ulmi* De G.
- Cicada ulmi* de Tigny 1802a: 141 [Described]
- Tettigonia ulmi* de Tigny 1802a: 159; pl. [IV], figs. 4, 5 [Described, illustrated]²
- [*Cicada*] *ulmi* Turton 1802a: 598 [Described, catalogued]⁴
- C[icada]* *ulmi* Walckenaer 1802a: 328 [Described, catalogued]
- [*Cicada*] *ulmi* Fabricius 1803a: 6 [Listed]
- [*Cicada*] *vlmi* [sic] Fabricius 1803a: 78 [Described, food plants, catalogued]⁴
- Tet[tigonia]* *ulmi* Latreille 1804a: 324 [Described]⁴ Equals *Cicada ulmi* Linné
- C[icada]* *ulmi* Fallén 1806a: 38 [Described, catalogued]¹
- Cicada ulmi* Latreille 1807a: 162 To [*Tettigonia argentata* Fabr.] [error]
- C[icada]* *vlmi* [sic] Rossi 1807a: 348 [Described, catalogued] Equals *Tettigonia vlmi* [sic] Latr.
- Cicadella ulmi* Duméril 1817c: 190 [Described]
- [*Cicada*] *ulmi* Billberg 1820a: 73 [Listed]¹
- C[icada]* *ulmi* Fallén 1826a: 49 [Described, catalogued]¹ : 55 [Comparative notes]
- Cicada ulmi* Zetterstedt 1828a: 538 [Comparative notes]
- [*Eupteryx*] *ocellata* Curtis 1829a: 192 [nom. nud., listed]⁷
- [*Eupteryx*] *ulmi* Curtis 1829a: 192 [Listed]⁷
- [*Tettigonia*] *ulmi* Costa 1834b: 89 [Listed]⁸
- Typhlocyba ulmi* Burmeister 1835a: 107 [Described, catalogued] Equals *Cicada ulmi* Fabr.
- [*Typhlocyba*] *ulmi* Herrich-Schäffer 1835a: 111 Equals *Cic[ada ulmi]* Linné
- [*Jassus*] *ulmi* Herrich-Schäffer 1835a: 115 Equals *Cic[ada ulmi]*
- [*Cicada*] *ulmi* Herrich-Schäffer 1835a: 104 To [*J[assus ulmi]* Linné]
- [*Eupteryx*] *ocellata* Curtis 1837a: 221 [nom. nud., listed]⁷
- [*Eupteryx*] *ulmi* Curtis 1837a: 221 [Listed]⁷
- [*Eupteryx*] *ocellata* Curtis 1837d: pl. 640 [n. sp.]¹¹
- C[icada]* *ulmi* Curtis 1837d: pl. 640 [Comparative notes]
- [*Typhlocyba*] *ulmi* Gistel 1837a: 108 (13) [Listed]⁹
- [*Typhlocyba*] *ulmi* Herrich-Schäffer 1838c: 16 To [*Typhlocyba pusilla* Rossi] [error]
- Typhlocyba ulmi* Blanchard 1840a: 200 [Described, catalogued] Equals *Cic[ada] ulmi* Linné

- [*Typhlocyba ulmi*] Westwood 1840b: 117 Equals *C[icada] ulmi* Linné
- Cicada ulmi* Zetterstedt 1840a: 300 [Comparative notes]
- T[yphlocyba] ulmi* Burmeister 1841a: [2] [Key, catalogued]
- T[yphlocyba] ulmi* Blanchard 1845a: 425 [Listed]
- Leptochloris* Amyot 1847a: 232 [non binom., described, food plants, catalogued]^{2, 4} Equals [*Cicada*] *ulmi* Linné
- Leptochloris* Amyot 1848a: 428 [non binom., described, food plants, catalogued]^{2, 4} Equals [*Cicada*] *ulmi* Linné
- Typhlocyba ulmi* Blanchard 1850a: 200 [Described, catalogued] Equals *Cic[ada] ulmi* Linné
- T[yphlocyba] ulmi* Hardy 1850a: 417 [Comparative notes]
- Typhlocyba ulmi* Walker 1851b: 895 [Catalogued]^{10, 11} Equals *Cicada ulmi* Linné Equals *Leptochloris* Amy. [non binom.] Equals *Eupteryx ocellata* Curt. Equals *Typhlocyba rubi* Hardy [error]
- [*Cicada*] *ulmi* Wallengren 1851a: 254 [Listed]¹
- Typhlocyba ulmi* Newman 1853a: 132 [Comparative notes]
- [*Typhlocyba*] *ulmi* Dohrn 1859a: 86 [Listed]⁴ Equals [*Typhlocyba*] *ocellata* Curt. Equals [*Typhlocyba*] *rubi* Hardy [error]
- C[icadella] ulmi* Duméril 1860a: 1058 [Described]
- C[icadella] ulmi* Duméril 1860b: 1058 [Described]
- [*Typhlocyba*] *ulmi* Walker 1860a: 21 [Catalogued]¹¹
- Typhlocyba ulmi* Flor 1861a: 379 [Key] : 411 [Described, catalogued]^{1, 9, 11, 12, 13, 14} Equals *Cicada musciformis ulmi* Equals *Cicada [ulmi]* Fabr. Equals *Jassus [ulmi]* Herr.-Schäff.] Equals *Eupteryx ocellata* Curt. (?)
- [*Eupteryx*] *ocellata* Curtis 1862a: pl. 640 [n. sp., reprinted]¹¹
- C[icada] ulmi* Curtis 1862a: pl. 640 [Comparative notes]
- C[icada (Typhlocyba)] ulmi* Thomson 1862a: 126 [Key]
- [*Typhlocyba*] *ulmi* Morris 1865a: 112 [Listed]⁷
- E[upteryx] ulmi* Bold 1867a: 130 [Listed]¹¹
- [*Eupteryx*] *ulmi* Marshall 1867a: 199 [Key]
- Eupteryx ulmi* Marshall 1867c: 248 [Described, ecology, catalogued]⁷ Equals *Cicada ulmi* Linné Equals *T[yphlocyba] ulmi* Flor Equals *Eupteryx ocellata* Curt.
- [*Typhlocyba*] *ulmi* Kirschbaum 1868b: 184, 185 [Comparative notes] : 186 [Key, catalogued]¹⁶
- Typhlocyba ulmi* Lethierry 1869a: 360 [Ecology]² : 362 [Key]
- [*Typhlocyba*] *ulmi* Oshanin 1870a: 67 [Notes]¹⁷

- Typhlocyba ulmi* Oshanin 1871b: 43 [Listed]¹⁷
T[yphlocyba] ulmi Sahlberg 1871a: 33, 46 [Listed]^{1, 5, 18}
T[yphlocyba (Anomia)] ulmi Sahlberg 1871a: 172 [Key] : 176 [Key, described, catalogued]^{1, 4, 5, 18} Equals *Cicada [ulmi]* Linné Equals *Cicada musciformis ulmi* De G.
[Anomia] ulmi Fieber 1872a: 15 [Listed]⁴ Equals *[Anomia] ocellata* Curt. Equals *[Anomia] rubi* Hardy [error]
[Anomia ulmi] Fieber 1872b: 33 Equals *[Typhlocyba ulmi]* De G.]
Typhlocyba ulmi Kaltenbach 1874a: 540 [Economics]¹⁹
Anomia ulmi Lethierry 1874a: 271 (67) [Ecology]² : 278 (74), 284 (80) [Key]
T[yphlocyba] ulmi Raddatz 1874a: 96 [Ecology]²⁰
T[yphlocyba] ulmi Siebke 1874a: 31 [Catalogued]⁵
T[yphlocyba] ulmi Blanchard 1875a: 425 [Listed]
[Typhlocyba] ulmi Douglas 1875b: 27 [Catalogued]⁷ : 29 [Comparative notes]
[Typhlocyba] ulmi Kittel 1875a: 7 [Listed]⁹
[Typhlocyba] ulmi Puton 1875a: 148 [Listed] Equals *[Typhlocyba] ocellata* Curt. Equals *[Typhlocyba] rubi* Hardy [error]
T[yphlocyba] ulmi Douglas 1876b: 166 [Ecology]¹¹
[Typhlocyba] ulmi Douglas and Scott 1876a: 81 [Catalogued]⁷ Equals *Cicada ulmi* Linné Equals *Eupteryx* Marsh. Equals *Eupteryx ocellata* Curt.
E[upteryx] ulmi Dale 1878a: 309 [Listed]¹¹
[Typhlocyba] ulmi Lethierry 1878c: xxxix [Listed]²¹
T[yphlocyba] ulmi Lethierry 1878d: xxx [Comparative notes]
T[yphlocyba] ulmi Norman 1879a: 256 [Listed]¹⁰
T[yphlocyba] ulmi Norman 1880a: 214 [Listed]¹⁰
T[yphlocyba] ulmi Reiber and Puton 1880a: 73 [Ecology]^{22, 23}
[Typhlocyba] ulmi Mayr 1881a: 100 (24) [Listed]²⁴
T[yphlocyba] ulmi Cooke 1882a: 72 [Listed]¹¹
T[yphlocyba] ulmi Ferrari 1882a: 154 (82) [Key] : 155 (83) [Catalogued]⁸ Equals *Cicada [ulmi]* Linné
T[yphlocyba] ulmi Karsch 1883a: 653 [Notes]
Typhlocyba ulmi Edwards 1884c: 717 [Food plants]¹¹
A[nomia] ulmi Fieber 1884b: 127 [Key, catalogued]^{1, 2, 11, 12, 14, 19, 25} Equals *C[icada] musciformis ulmi* De G. Equals *Cicada ulmi* Linné Equals *Typhlocyba [ulmi]* Flor

- Equals *Eupteryx* [ulmi] Marsh. Equals *E*[*upteryx*] *ocellata* Curt. Equals *Leptochloris* Amy. [non binom.] : 130 [Comparative notes]
- T*[*typhlocyba*] *ulmi* Kieffer 1884a: 82 [Ecology]²³
- T*[*typhlocyba*] *ulmi* Lethierry 1884d: 131 [Comparative notes]
- T*[*typhlocyba*] *ulmi* Mayr 1884a: 40 [Listed]⁴
- Anomia ulmi* Ivanoff 1885a: 94 (12) [Listed]⁶ : 127 (45) [Key]
- Typhlocyba ulmi* Bucaille 1886a: 177 [Listed]²
- [*Typhlocyba*] *ulmi* Puton 1886b: 88 [Listed]⁴ Equals [*Typhlocyba*] *ocellata* Curt.
- T*[*typhlocyba*] *ulmi* Then 1886a: 43 [Ecology]^{4, 27}
- T*[*typhlocyba*] *ulmi* Dubois 1888a: 172 (76) [Ecology]²
- Typhlocyba ulmi* Edwards 1888d: 96 [Key]⁷ : 98 [Described, food plants, catalogued]⁷ Equals *Anomia ulmi* Leth. Equals *Cicada ulmi* Linné Equals *Eupteryx ocellata* Curt. Equals *E*[*upteryx*] *ulmi* Marsh.
- T*[*typhlocyba*] *ulmi* Giard 1889b: 710 [Parasites]
- T*[*typhlocyba*] *ulmi* Dominique 1890a: 115 (31) [Ecology]²
- Typhlocyba ulmi* Duda 1890a: 19 [Food plants]²⁸
- [*Typhlocyba*] *ulmi* Saunders and Edwards 1890a: 14 [Listed]⁷
- Typhlocyba ulmi* Buckton 1891d: 136; pl. LXX, fig. 4; pl. LXXI, figs. 1, 1a–b [Described, illustrated, food plants, catalogued]¹¹ Equals *Cicada ulmi* Linné Equals *Eupteryx ocellata* Curt. Equals *E*[*upteryx*] *ulmi* Marsh. Equals *Anomia ulmi* Leth. : 147 [Key, comparative notes]
- [*Typhlocyba*] *ulmi* Fokker 1891a: 377 [Food plants]²⁹
- T*[*typhlocyba*] *ulmi* Carpentier and Dubois 1892a: 439 [Ecology]²
- [*Typhlocyba*] *ulmi* Coubeaux 1892a: 36 (3) [Listed]²¹
- T*[*typhlocyba*] *ulmi* Dominique 1892a: 124 [Ecology]²
- [*Typhlocyba*] *ulmi* Duda 1892a: 36 [Listed]²⁸ Equals [*Typhlocyba*] *ocellata* Curt.
- Typhlocyba ulmi* Ferrari 1892a: 575 (27) [Listed]⁸
- [*Typhlocyba*] *ulmi* Lethierry 1892b: 26 [Listed]²¹
- T*[*typhlocyba*] *ulmi* Spitzner 1892a: 34 [Listed]³¹
- Cicada ulmi* Capanni 1894a: 290 [Listed]⁸ : [Described]⁸
- [*Cicada*] *ulmi* Linné 1894a: 439 [n. sp., food plants, reprint-ed]
- Typhlocyba ulmi* Edwards 1896a: pl. 24, fig. 8 [Illustrated]

- [*Typhlocyba*] *ulmi* Edwards 1896b: 210 [Key]⁷ : 213 [Described, food plants]^{11, 32}
- Typhlocyba ulmi* Melichar 1896a: 342 [Key] : 348; pl. XII, figs. 31-32 [Described, food plants, illustrated, catalogued]^{4, 8, 13, 16, 19, 27} Equals *Cicada* [*ulmi* Linné] Equals *Leptochloris* Amy. [non binom.] Equals *Cicada musciformis ulmi* De G. Equals *Eupteryx* [*ulmi* Linné] Equals *E*[*upteryx*] *ocellata* Curt. Equals *Anomia* [*ulmi* Linné]
- [*Typhlocyba*] *ulmi* Horváth 1897c: 46 [Listed]³³
- Typhlocyba ulmi* Gillanders 1898a: 37 [Popular account]¹¹
- Typhlocyba ulmi* Gillette 1898a: 751 [Key] : 769; figs. 140-141 [Described, illustrated, catalogued]^{34, 35, 36}
- Typhlocyba ulmi* Schneider 1898a: 144 [Listed]³⁷
- [*Typhlocyba*] *ulmi* Puton 1899a: 86 [Listed]⁴ Equals [*Typhlocyba*] *ocellata* Curt.
- T*[*yphlocyba*] *ulmi* Lameere 1900a: 132 [Key]²¹ : 133 [Ecology]²¹
- [*Typhlocyba*] *ulmi* Strobl 1900a: 218 [Catalogued]¹³
- [*Typhlocyba*] *ulmi* Lambertie 1901a: 197 (69) [Ecology]²
- Typhlocyba* [sic] *ulmi* Leonardi 1901a: 159; fig. 56 [Described, illustrated, food plants, catalogued] Equals *Cicada ulmi* Linné Equals *Eurypterix* [sic] *ocellata* Curt. Equals *Leptchloris* [sic] Amy. [non binom.] Equals *Typhlocyba rubi* Hardy [error]
- T*[*yphlocyba*] *ulmi* Dominique 1902a: 211 [Ecology]²
- Typhlocyba ulmi* Horváth 1903a: 19 [Listed]³⁸
- [*Typhlocyba*] *ulmi* Hüeber 1904a: 258 [Listed]¹⁹ Equals [*Typhlocyba*] *ocellata* Curt.
- [*Typhlocyba*] *ulmi* Hüeber 1904b: 258 [Listed]¹⁹ Equals [*Typhlocyba*] *ocellata* Curt.
- [*Typhlocyba*] *ulmi* Morley 1905b: 31 [Ecology]¹¹
- Typhlocyba ulmi* Osborn 1905a: 545 [Catalogued]³⁴ Equals *Cicada ulmi* Linné Equals *Anomia ulmi* Fieb.
- Typhlocyba ulmi* Osborn 1905c: 545 [Catalogued]³⁴ Equals *Cicada ulmi* Linné Equals *Anomia ulmi* Fieb.
- Typhlocyba ulmi* Matsumura 1906a: 68 [Ecology]³⁹
- Typhlocyba ulmi* Bierman 1907c: 53 [Listed]²⁹
- Typhlocyba ulmi* Butler 1907a: 54 [Notes]¹¹ : 57 [Listed]¹¹
- [*Typhlocyba*] *ulmi* Oshanin 1907a: 213 [Catalogued]^{1, 2, 7, 14, 17, 18, 19, 25, 27, 33, 34, 35, 36, 40, 41, 42} Equals *Eupteryx ocellata* Curt. Equals *Anomia* [*ulmi* Linné] Equals *Cicada ulmi* Linné
- T*[*yphlocyba*] *ulmi* Oshanin 1907b: 241 (29) [Listed]⁴³

- T[yphlocyba] ulmi* Edwards 1908b: 83 [Comparative notes]
Typhlocyba ulmi Gillanders 1908a: 307 [Listed] : 310, figs. 289–291 [Economics, illustrated]
Empoa ulmi Horváth 1908b: 5 [Listed]^{4, 44}
Typhlocyba ulmi Oshanin 1908b: 441 [Listed]^{21, 29, 43}
[Typhlocyba] ulmi Saunders and Edwards 1908a: 14 [Listed]⁷
Typhlocyba ulmi Whittaker 1908a: 21 [Listed]¹¹
T[yphlocyba] ulmi Butler 1909a: 470 [Ecology]⁴⁵
[Typhlocyba] ulmi Puhlmann 1909a: 47 [Listed]⁴⁶
[Typhlocyba] ulmi Lambertie 1910a: 71 [Ecology]² Equals *[Typhlocyba] ocellata* Curt.
Typhlocyba ulmi Gillanders 1912a: 307 [Listed] : 310; figs. 289–291 [Economics, illustrated]
Empoa ulmi Horváth 1912e: 564 [Listed]^{4, 44}
[Typhlocyba] ulmi Oshanin 1912a: 113 [Listed]^{41, 47, 48} Equals *[Typhlocyba] ocellata* Curt.
[Typhlocyba] ulmi Schmidt 1912g: 160 [Ecology]⁴⁹
T[yphlocyba] ulmi von Dalla Torre 1913a: 153 [Listed]²⁴
[Typhlocyba] ulmi Jacobsen 1915a: 327 [Listed]³
Typhlocyba ulmi Haupt 1916b: 218 [Parasites]⁵
[Empoa] ulmi Van Duzee 1916a: 77 [Listed]⁵¹
Empoa ulmi Van Duzee 1917b: 709 [Catalogued]^{34, 35, 36, 52} Equals *Cicada [ulmi]* Linné Equals *Typhlocyba [ulmi]* Burm. Equals *Anomia [ulmi]* Fieb.
T[yphlocyba] ulmi Jensen-Haarup 1918c: 140 [Key] : 142; figs. 50b–b₁₁ [Described, illustrated]³
Typhlocyba ulmi McAtee 1918b: 361 [Listed]⁵³
[Typhlocyba] ulmi Lyle 1919a: 10 [Ecology]¹¹
[Empoa] ulmi Britton 1920a: 52 [Listed]⁵⁴
[Typhlocyba (Typhlocyba)] ulmi Jensen-Haarup 1920a: 173 [Key] : 175; figs. 76b–b₁₁ [Described, illustrated, food plants]^{3, 44, 47, 48}
T[yphlocyba] ulmi Tullgren and Wahlgren 1920a: 149 [Notes]¹
Typhlocyba ulmi Austen 1922a: 254 [Life history notes]¹¹
[Empoa] ulmi De Long 1923a: 157 [Key] : 158 [Described, catalogued]⁵⁴ Equals *Cicada ulmi* Linné
Typhlocyba ulmi Murphy 1923a: 31 [Disease vector]³²
T[yphlocyba] ulmi Prohaska 1923a: 95 [Ecology]⁵⁶
Typhlocyba ulmi Downes 1924a: 32 [Listed]⁵⁷
Typhl[ocyba] ulmi Haupt 1924d: 296 [Notes, food plants]

- Typhlocyba ulmi* Jensen-Haarup 1924a: 331 [Life history notes]³
- [*Typhlocyba*] *ulmi* Lindberg 1924a: 45 [Listed]¹⁸
- Typhlocyba almi* [sic] Buchner 1925a: 91 [Listed]
- Th[yphlocyba]* [sic] *ulmi* Buchner 1925a: 157 [Symbionts]
- [*Typhlocyba*] *ulmi* Della Beffa 1925a: 146 [Listed]⁸
- T[yphlocyba]* *ulmi* Singh-Pruthi 1925b: 211 [Listed] : 212, pl. XXVI, fig. 219 [♂ genitalia described, illustrated]
- Typhlocyba ulmi* Blöte 1926b: 114 [Listed]²⁹
- Empoa ulmi* Kunkel 1926a: 700 [Disease vector]
- Empoa ulmi* Kunkel 1926c: 235 [Disease vector]
- Typhlocyba ulmi* Lindberg 1926a: 76 [Notes, catalogued]
Equals *Empoasca apicalis* Flor [error] Equals *Typhlocyba* [*apicalis* Flor] [error] Equals *Chlorita* [*apicalis* Flor] [error]
- Typhlocyba ulmi* McAtee 1926a: 5; pl. 2, figs. 11–15; pl. 6, fig. 105 [Described, key, illustrated, food plants, catalogued]⁴, 11, 19, 30, 35, 57, 58, 59 Equals *Cicada ulmi* Linné Equals *Eupteryx ocellata* Curt. : 7, 8, 42 [Comparative notes]
- Typlocyba* [sic] *ulmi* McAtee 1926a: 40 Equals *Empoa ulmi* Linné
- T[yphlocyba]* *ulmi* Rémy-Perrier 1926a: 86 [Key, ecology]²
- T[yphlocyba]* *ulmi* Blöte 1927b: 104 [Key] : 109; fig. 53 [Described, illustrated]²⁹
- Typhlocyba ulmi* Blöte 1927c: 56 [Listed]²⁹
- Typhlocyba ulmi* Blöte 1927d: 227 [Listed]²⁹
- Typhlocyba ulmi* Downes 1927a: 20 [Listed]⁵⁷
- T[yphlocyba]* *ulmi* Poisson and Poisson 1927a: 141 [Ecology]⁶⁰ : 145 [Listed]^{44, 60}
- T[yphlocyba]* *ulmi* Brown 1928a: 64 [Listed]⁶¹
- [*Anomia*] *ulmi* Edwards 1928a: 81 [Key] : 83 [Taxonomy]
- T[yphlocyba]* *ulmi* (?) Edwards 1928a: 83 [Notes]
- T[yphlocyba]* *ulmi* Filipieff 1928a: 156 [Key]⁶
- Typhlocyba ulmi* Ivanov 1928b: 499 [Listed]⁶²
- Typhlocyba ulmi* Ivanov 1928c: 195 [Listed]⁶²
- Typhlocyba ulmi* Kunkel 1928b: 350 [Disease vector]
- E[mpoa]* *ulmi* Leonard 1928a: 175 [Listed]³⁴
- Typhlocyba ulmi* Osborn 1928b: 353 [Described, key]¹⁰ : 372 [Listed]
- Typhlocyba ulmi* Osborn 1929c: 209–213 [Economics]⁶³
- T[yphlocyba]* *ulmi* Britten 1930a: 74 [Listed]¹¹
- Typhlocyba ulmi* Cleveland 1931a: 3 [Disease vector]³²

- T[yphlocyba] ulmi* Dongé and Estiot 1931a: XCVI [Economics]²
- Typhlocyba ulmi* Ribaut 1931b: 280 (1) [Notes]² : 281 (2) [Key] : 282 (3); figs. 1–6 [Described, ecology, illustrated]² : 284 (5), 285 (6), 287 (8), 291 (12) [Comparative notes]
- Typhlocyba ulmi* Kusnetzov 1932b: 232 [Listed]
- Typhlocyba ulmi* Grainger 1934a: 42 [Disease vector]
- T[yphlocyba] ulmi* Ossiannilsson 1934a: 137 [Listed]¹
- Typhlocyba ulmi* Thornley 1934a: 81 [Listed]¹¹
- T[yphlocyba] ulmi* Halbert 1935a: 310 [Listed]³²
- Typhlocyba ulmi* Jansson 1935a: 59 [Listed]^{1, 64}
- Typlocyba* [sic] *ulmi* Rapp 1935a: 49 [Listed]⁶⁵
- T[yphlocyba] ulmi* Rémy-Perrier 1935a: 86 [Key, ecology]²
- T[yphlocyba] ulmi* Wagner 1935a: 30 [Ecology]^{3, 11, 20, 29, 66, 67, 68, 69, 70, 71}
- Typhloryba* [sic] *ulmi* Cook 1936b: 739 [Disease vector]³²
- T[yphlocyba] ulmi* Knowlton and Allen 1936a: 274 [Listed]⁷²
- C[icadella] ulmi* Metcalf and Bruner 1936a: 920 [Nomenclature, catalogued]
- Typhlocyba ulmi* Murray 1936a: 138 [Ecology]¹⁰
- [*Typhlocyba*] *ulmi* Ossiannilsson 1936b: 254 [Listed]
- Typhlocyba ulmi* Ribaut 1936b: 83 [Key] : 115; figs. 285–290 [Described, ecology, illustrated]^{2, 4} Equals [*Typhlocyba*] *ocellata* Curt. : 116, 119 [Comparative notes]
- [*Typhlocyba*] *ulmi* De Long and Caldwell 1937c: 66 [Catalogued]^{30, 35, 57, 58, 59}
- Typhlocyba ulmi* Kuntze 1937a: 344, 365 [Ecology]²⁰
- T[yphlocyba] ulmi* Kuntze 1937b: 37 [Ecology]²⁰
- T[yphlocyba] ulmi* Wagner 1937c: 155 [Listed]⁷¹
- Typhlocyba ulmi* Evans 1938c: 28, 39; pl. VIII, fig. 12 [Morphology of head, illustrated]
- Typhlocyba ulmi* Nast 1938a: 162 (2) [Comparative notes]
- T[yphlocyba] ulmi* Cerutti 1939a: 89 [Food plants]²⁵
- [*Cicada*] *ulmi* Linné 1939a: 439 [n. sp., reprinted, food plants]
- T[yphlocyba] ulmi* Wagner 1939a: 199 [Food plants]^{9, 16, 73, 74}
- Typhlocyba ulmi* Leach 1940a: 324–326 [Disease vector]
- [*Typhlocyba*] *ulmi* Masee 1941b: 102, 105 [Food plants]¹¹
- T[yphlocyba] ulmi* Wagner 1941a: 172 [Ecology]^{20, 49}
- Typhlocyba ulmi* Hoffman 1942a: 5 [Ecology]⁶³
- T[yphlocyba] ulmi* China 1943a: 133, 134 [Key] Equals [*Typhlocyba*] *ocellata* Curt.

- T[yplocyba] ulmi* Medler 1943a: 139 [Comparative notes]
T[yplocyba] ulmi Reclaire 1944a: 243 [Ecology]²⁹
T[yplocyba] ulmi Roche 1944a: 84 [Listed]¹¹
Typlocyba ulmi Dlabola 1945a: 39 [Listed]
[Typhlocyba] ulmi Kloet and Hincks 1945a: 56 [Listed]⁷
 Equals *[Typhlocyba] ocellata* Curt.
[Typhlocyba] ulmi De Long and Knull 1946a: 75 [Catalogued]^{30, 35, 57, 58, 59}
Typlocyba ulmi Moosbrugger 1946a: 75 [Listed]⁵⁵
[Typhlocyba] ulmi Ossiannilsson 1946c: 132 [Key] : 141; figs. 263, 317 [Described, ecology, illustrated]^{1, 3, 5, 18} : 142 [Comparative notes]
T[yplocyba] ulmi Lindberg 1947a: 65 [Catalogued]¹⁸
 Equals *Cicada ulmi* Linné
[Typhlocyba] ulmi Lindberg 1947a: 80 [Listed]¹⁸
[Typhlocyba] ulmi Osborn and Knull 1947a: 334 [Listed]⁷⁵
[Ribautiana ulmi] Zachvatkin 1947a: 113 [Notes] Equals *Typlocyba ulmi* Linné
Typlocyba ulmi Buyckx 1948a: 64, 66 [Parasites]
Typlocyba ulmi Ossiannilsson 1948a: 14 [Listed]^{1, 3, 5, 18, 68, 76, 77, 78}
Typlocyba ulmi Dlabola and Starý 1949a: 232 [Food plants]
T[yplocyba] ulmi Fagel 1949a: 153 [Ecology]²¹
T[yplocyba] ulmi Müller 1949a: 357 [Symbionts]
[Typhlocyba] ulmi Oman 1949a: 91 [Catalogued]^{79, 80, 81}
 Equals *Cicada [ulmi] Linné* Equals *[Typhlocyba] ocellata* Curtis
[Typhlocyba] ocellata Oman 1949a: 90 [Catalogued] Equals *Eupteryx [ocellata] Curt.* To *[Typhlocyba] ulmi*
Typlocyba ulmi Ossiannilsson 1949a: 53 [Morphology of stridulating organs] : 112, 114, 115 [Stridulation]
[Ribautiana] ulmi China 1950a: 248 [Listed]⁷ Equals *[Ribautiana] ocellata* Curt.
[Ribautiana] ulmi China 1951b: 280 [Catalogued]
T[yplocyba] ulmi Dlabola 1951a: 6 [Listed]^{2, 27, 28, 31}
T[yplocyba] ulmi Wagner 1951b: 25 [Ecology]⁹
Typlocyba ulmi Fischer 1952a: 111 [Listed]⁸²
Typlocyba ulmi Kontkanen 1952b: 562 [Listed]^{18, 44}
T[yplocyba] ulmi Linnavuori 1952a: 25, 28 [Ecology]¹⁸
Ribautiana ulmi Young and Christian 1952a: 100; pl. 33, figs. 87C-E [Illustrated, catalogued]⁴¹ Equals *Cicada [ulmi] Linné*

Ribautiana ulmi Christian 1953a: 1119, 1120 [Notes] : 1120 [Key] : 1121; pl. LXXIV, figs. 1a–h; pl. LXXXVII, fig. 4 [Described, food plants, illustrated, catalogued]^{1, 2, 6, 10, 11, 18, 19, 28, 30, 34, 35, 52, 53, 57, 58, 59, 72, 75, 83, 84, 85, 86, 87} Equals *Cicada ulmi* Linné Equals *Typhlocyba ulmi* Burm. Equals *Anomia ulmi* Fieb. Equals *Empoa ulmi* Van D. Equals *Eupteryx ocellata* Curt.

Ribautiana ulmi Ossiannilsson 1953b: 107 Equals [*Typhlocyba ulmi* Linné]

Typhlocyba ulmi Dlabola 1954a: 40 [Physiology of nervous system] : 73 [Ecology]^{15, 28, 31} : 187 [Key] : 191; pl. XXXV, figs. 813–815 [Notes, illustrated, catalogued]^{15, 28, 31} : 186 Equals [*Ribautiana ulmi* Linné]

T[yphlocyba] ulmi Dlabola 1954d: 151 [Key] : 151, 155 [Comparative notes] : 152 [Listed]

T[yphlocyba] ulmi Smreczyński 1954a: 117 [Food plants]⁵⁰

LOCALITIES: ¹ Sweden. ² France. ³ Denmark. ⁴ Europe. ⁵ Norway. ⁶ Russia. ⁷ Great Britain. ⁸ Italy. ⁹ Bavaria. ¹⁰ Scotland. ¹¹ England. ¹² Brandenburg. ¹³ Styria. ¹⁴ Livonia. ¹⁵ Slovakia. ¹⁶ Hesse. ¹⁷ Moscow. ¹⁸ Finland. ¹⁹ Germany. ²⁰ Mecklenburg. ²¹ Belgium. ²² Alsace. ²³ Lorraine. ²⁴ Tyrol. ²⁵ Switzerland. ²⁶ Saxony. ²⁷ Austria. ²⁸ Bohemia. ²⁹ Netherlands. ³⁰ Missouri. ³¹ Moravia. ³² Ireland. ³³ Hungary. ³⁴ New York. ³⁵ Massachusetts. ³⁶ Iowa. ³⁷ Bor-kum. ³⁸ Serbia. ³⁹ Western Prussia. ⁴⁰ Central Russia. ⁴¹ Nearctic Region. ⁴² Ukraine. ⁴³ Saint Petersburg. ⁴⁴ North America. ⁴⁵ Isle of Wight. ⁴⁶ Prussia. ⁴⁷ Northern Europe. ⁴⁸ Central Europe. ⁴⁹ Pomerania. ⁵⁰ Poland. ⁵¹ Northern States. ⁵² Rhode Island. ⁵³ Nova Scotia. ⁵⁴ Connecticut. ⁵⁵ Vorarlberg. ⁵⁶ Carinthia. ⁵⁷ British Columbia. ⁵⁸ Ontario. ⁵⁹ California. ⁶⁰ Normandy. ⁶¹ Wales. ⁶² Kiev. ⁶³ United States. ⁶⁴ Gotska Sando. ⁶⁵ Thuringia. ⁶⁶ East Frisian Islands. ⁶⁷ Schleswig-Holstein. ⁶⁸ Northern Germany. ⁶⁹ Bremen. ⁷⁰ Hanover. ⁷¹ Hamburg. ⁷² Utah. ⁷³ Hesse-Nassau. ⁷⁴ Rhenish-Hesse. ⁷⁵ Ohio. ⁷⁶ Oland. ⁷⁷ Gotland. ⁷⁸ Eastern Baltic States. ⁷⁹ Northeastern States. ⁸⁰ Central States. ⁸¹ Northwestern States. ⁸² Swabia. ⁸³ Wisconsin. ⁸⁴ Oregon. ⁸⁵ New Jersey. ⁸⁶ Texas. ⁸⁷ Washington.

ulmi var. b Sahlberg

T[yphlocyba (Anomia) ulmi] var. *b* Sahlberg 1871a: 176 [n. var.]

ulmi var. c Sahlberg

T[yphlocyba (Anomia) ulmi] var. *c* Sahlberg 1871a: 177 [n. var.]

ulmi var. thecla Ferrari

[*Typhlocyba ulmi*] *thecla* Ferrari 1882a: 155 (83) [n. var.]¹

[*Typhlocyba ulmi*] *thecla* Puton 1886b: 88 [Listed]¹

- Typhlocyba ulmi thecla* Ferrari 1892a: 575 (27) [Listed]¹
 [*Typhlocyba ulmi*] *thecla* Puton 1899a: 86 [Listed]¹
 [*Typhlocyba ulmi*] *thecla* Oshanin 1907a: 213 [Catalogued]¹
 [*Typhlocyba ulmi*] *thecla* Oshanin 1912a: 113 [Listed]¹
 [*Typhlocyba ulmi*] *thecla* Blöte 1927b: 109 [Described]²

LOCALITIES: ¹ Italy. ² Netherlands.

unca McAtee

- Typhlocyba unca* McAtee 1926a: 5 [n. sp., key] : 8; pl. 2, figs. 18–20 [n. sp., illustrated, food plants]^{1, 2, 3, 4}
Typhlocyba unca Stearns 1927a: 18 [Food plants]⁴
Typhlocyba unca Lowry 1933a: 77 To *Typhlocyba tenerri-*
ma Herr.-Schäff. (?) [error] : 78 [Ecology]¹
 [*Typhlocyba*] *unca* Johnson 1935a: 47 [Food plants]⁵
T[yp]hlocyba *unca* De Long and Johnson 1936a: 101 [Com-
 parative notes]
Typhlocyba surda De Long and Johnson 1936a: 101; figs. 1, 1a–b [n. sp., illustrated]⁶
 [*Typhlocyba*] *unca* De Long and Caldwell 1937c: 67 [Cata-
 logued]^{1, 2, 3, 4}
 [*Typhlocyba*] *surda* De Long and Caldwell 1937c: 67 [Cata-
 logued]⁶
Typhlocyba unca Medler 1943a: 139 [Key] : 140; pl. VIII, fig. 8a [Described, illustrated, catalogued]⁷
 [*Typhlocyba*] *unca* De Long and Knull 1946a: 75 [Cata-
 logued]^{1, 2, 3, 4}
Typhlocyba unca Oman 1947a: 227 [Listed]
 [*Typhlocyba*] *unca* Osborn and Knull 1947a: 334 [Listed]⁵
 [*Typhlocyba*] *unca* Oman 1949a: 91 [Catalogued]^{8, 9, 10}
 [*Typhlocyba*] *surda* Oman 1949a: 91 [Catalogued]⁶
Typhlocyba unca Moore 1950a: 264 [Listed]¹¹
Typhlocyba unca Moore 1950b: 39 [Listed]¹¹
Ribautiana unca Young and Christian 1952a: 100 [Cata-
 logued] Equals *Typhlocyba* [*unca* McAt.]
Ribautiana surda Young and Christian 1952a: 100 [Cata-
 logued]¹² Equals *Typhlocyba* [*surda* De L. and Johns.]
Ribautiana unca Christian 1953a: 1120 [Key] : 1129; pl. LXXIV, figs. 4a–g [Described, food plants, illustrated, cat-
 alogued]^{1, 3, 4, 6, 7, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25} Equals
Typhlocyba unca McAt. Equals *Typhlocyba surda* De L. and Johns. Equals *Ribautiana surda* Young

LOCALITIES: ¹ New Hampshire. ² Iowa. ³ New York. ⁴ Virginia.

⁵ Ohio. ⁶ Pennsylvania. ⁷ Minnesota. ⁸ Northeastern States. ⁹ South-

eastern States. ¹⁰ Central States. ¹¹ Quebec. ¹² Nearctic Region.
¹³ Colorado. ¹⁴ Maine. ¹⁵ Massachusetts. ¹⁶ Ontario. ¹⁷ Tennessee.
¹⁸ Michigan. ¹⁹ Wisconsin. ²⁰ Illinois. ²¹ Manitoba. ²² Missouri.
²³ Kansas. ²⁴ Oregon. ²⁵ California.

Genus *Mcateeana* Christian

ORTOTYPE *Empoa querci sexnotata* Christian 1953a: 1130

Mcateeana Christian 1953a: 1130 [gen. n.] : 1104
 [Listed] : 1114 [Key]

sexnotata Van Duzee

Empoa querci 6-notata Van Duzee 1914a: 57 [n. var.]¹
 [*Empoa*] *6-notata* Van Duzee 1916a: 77 [Listed]²
 [*Empoa querci*] *6-notata* Van Duzee 1917b: 709 [Catalogued]¹
 [*Typhlocyba querci*] *6-notata* McAtee 1919b: 225 [Key]
Typhlocyba 6-notata McAtee 1926a: 9 [Key] : 34 [Described, food plants, catalogued]¹ : 34, 40 Equals *Empoa querci 6-notata* Van D.
 [*Typhlocyba*] *6-notata* De Long and Caldwell 1937c: 68 [Catalogued]¹
Empoa querci 6-notata Essig and Usinger 1940a: 164 [Catalogued]
 [*Typhlocyba*] *sexnotata* De Long and Knull 1946a: 76 [Catalogued]¹
 [*Typhlocyba*] *sexnotata* Oman 1949a: 91 [Catalogued]¹
 Equals *Empoa* [*sexnotata* Van D.]
Ossiannilssonina sexnotata Young and Christian 1952a: 99
 [Catalogued] Equals *Empoa* [*sexnotata* Van D.]
Mcateeana sexnotata Christian 1953a: 1131; pl. LXXIII, figs. 4a-i; pl. LXXXVII, fig. 5 [Described, food plants, illustrated, catalogued]¹ Equals *Ossiannilssonina sexnotata* Young
 Equals *Empoa querci sexnotata* Van D. Equals *Typhlocyba sexnotata* McAt. Equals *Typhlocyba querci sexnotata* McAt.

LOCALITIES: ¹ California. ² North America.

Genus *Henribautia* Young and Christian

ORTHOTYPE *Typhlocyba nigricephala* Young and Christian 1952a: 96

TYPE *Typhlocyba nigricephala* Christian 1953a: 1115

Henribautia Young and Christian 1952a: 96 [gen.

n.] : 97, 98, 99, 101 [Comparative notes]

Young 1952b: 90 [Key]

Christian 1953a: 1104 [Listed] : 1114 [Key] : 1115 [Described, review of species, catalogued]

beameri Christian

Henribautia beameri Christian 1953a: 1118; pl. LXXIII, figs. 2a-c [n. sp., food plants, illustrated]¹ : 1116 [Key]

LOCALITIES: ¹ Arizona.

hubbardi McAtee

Erythroneura hubbardi McAtee 1924c: 35 [n. sp.]¹

Typhlocyba hubbardi Beamer 1934b: 18 [Notes, catalogued]¹ Equals *Erythroneura hubbardi* McAtee.

[*Erythroneura*] *hubbardi* De Long and Caldwell 1937c: 69 [Catalogued]¹

Typhlocyba hubbardi Beamer 1943c: 131 [Comparative notes] : 133; pl. XI, fig. [♂ genitalia described, illustrated, catalogued]¹ Equals *Erythroneura hubbardi* McAtee.

[*Typhlocyba*] *hubbardi* De Long and Knull 1946a: 76 [Catalogued]¹ Equals *Erythroneura* [*hubbardi* McAtee.]

[*Typhlocyba*] *hubbardi* Oman 1949a: 90 [Catalogued]² Equals *Erythroneura* [*hubbardi* McAtee.]

Henribautia hubbardi Young and Christian 1952a: 97 [Catalogued]³ Equals *Erythroneura* [*hubbardi* McAtee.]

Henribautia hubbardi Christian 1953a: 1116 [Key, comparative notes] : 1117; pl. LXXIII, figs. 3a-c [Described, illustrated, catalogued]¹ Equals *Erythroneura hubbardi* McAtee. Equals *Typhlocyba hubbardi* Beam.

[*Typhlocyba*] *hubbardi* Ruppel and De Long 1953b: 182 [Comparative notes]

LOCALITIES: ¹ Arizona. ² Southwestern States. ³ Sonoran Region.

nigricephala Beamer

Typhlocyba nigricephala Beamer 1943c: 131; pl. XI, fig. 2 [n. sp., ecology, illustrated]^{1, 2}

[*Typhlocyba*] *nigricephala* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *nigricephala* Oman 1949a: 90 [Catalogued]³

Henribautia nigricephala Young and Christian 1952a: 97; pl. 32, figs. 85B-E [Illustrated, catalogued]⁴ Equals *Typhlocyba* [*nigricephala* Beam.]

Henribautia nigricephala Christian 1953a: 1116; pl. LXXIII, figs. 1a-i; pl. LXXXVII, fig. 2 [Described, key, food plants, illustrated, catalogued]^{1, 2, 5, 6, 7} Equals *Typhlocyba nigricephala* Beam. : 1118 [Comparative notes]

LOCALITIES: ¹ Texas. ² Arizona. ³ Southwestern States. ⁴ Sonoran Region. ⁵ Arkansas. ⁶ Mississippi. ⁷ Louisiana.

Genus *Empoa* Fitch

LOGOTYPE [*Empoa*] *querci* Van Duzee 1916a: 77

LOGOTYPE [*Empoa*] *querci* Van Duzee 1917b: 708

LOGOTYPE *E*[*mpoa*] *querci* McAtee 1918a: 114

TYPE *E*[*mpoa*] *querci* McAtee 1927b: 238

TYPE *E*[*mpoa*] *querci* McAtee 1934a: 96

TYPE *Empoa querci* Evans 1947a: 201

LOGOTYPE *Empoa querci* Oman 1949a: 90

TYPE *Empoa querci* Young and Christian 1952a: 101

TYPE *Empoa querci* Christian 1953a: 1187

Empoa

Fitch 1851a: 63 [gen. n.]

Harris 1852a: 199 [Listed]

Walker 1852a: 1165 [Described, catalogued]

Fitch 1856a: 392 [Described]

Walsh 1862a: 148; fig. V [Notes, illustrated] : 149; fig. V [Key, notes, illustrated, a new species]

Harris 1863a: 229 [Listed]

Walsh 1864a: 314; fig. V [Notes, illustrated] : 315 [Key] : 316 [A new species]

Harris 1869a: 335 [Taxonomy]

Woodworth 1889a: 211 [Notes, catalogued] To *Typhlocyba* Germ. [error]

Provancher 1890a: 300 [Comparative notes]

Smith 1890a: 447 [Listed]

Fitch 1893a: 403 (63) [gen. n., reprinted]

Van Duzee 1893b: 410 To *Typhlocyba* [error]

Van Duzee 1894a: 311 To *Typhlocyba* Germ. [error]

Kirkaldy 1906c: 358 [Key] Equals *Typhlocyba* Puton (in part) Equals *Anomia* Fieb. [error] : 363 [Catalogued, a new

- species from Queensland] Equals *Typhlocyba* (in part)
- Kirkaldy 1907d: 67 To *Erythroneura* [error]
- Distant 1908g: 409 To *Typhlocyba* [error]
- Hörváth 1908b: 9 Equals *Typhlocyba* [in part]
- Van Duzee 1909a: 230 [Listed]
- Oshanin 1910a: 177 To *Typhlocyba* Germ. [error]
- Horváth 1912e: 567 Equals *Typhlocyba* [in part]
- Oshanin 1912a: 113 To *Typhlocyba* Germ. [error]
- Van Duzee 1916a: 77 [List of species from the Nearctic Region] Equals *Typhlocyba* Sahlb. [in part] Equals *Anomia* Fieb. [error]
- Van Duzee 1917b: 708 [Catalogued, catalogue of species from the Nearctic Region] Equals *Typhlocyba* Sahlb. [in part] Equals *Anomia* Fieb. [error]
- Lathrop 1918b: 187 [Key]
- McAtee 1918a: 112 To *Typhlocyba* Germ. [error] : 114 [Taxonomy, catalogued] : 121 To *Typhlocyba* Germ. [error]
- Lathrop 1919a: 109 [Key] : 118 [Described]
- Britton 1920a: 52 Equals *Typhlocyba* Sahlb. [in part]
- Myers 1921b: 473 To *Typhlocyba* Germ. [error]
- Sanders and De Long 1922a: 99 [Comparative notes]
- De Long 1923a: 147 [Key] : 157 [Described, key to species from Connecticut] Equals *Typhlocyba* Sahlb. [in part] Equals *Anomia* Fieb. [error]
- Myers 1923a: 423 [Listed]
- De Long 1924a: 68 [Comparative notes]
- McAtee 1926a: 40 To *Typhlocyba* Germ. [error]

- Naudé 1926a: 91 [Key]
Johnson 1927a: 37 [List of species from Mount Desert Island, Maine]
McAtee 1927b: 238 [Taxonomy]
Leonard 1928a: 174 [List of species from New York] Equals *Typhlocyba* Germ. [in part]
Ogilvie 1928a: 21 [List of species from Bermuda]
Knowlton 1929b: 49 [List of species from Utah]
Schulze, Kükenthal, and Heider 1929a: 1132 [Catalogued]
De Long 1930c: 402 [Wing venation]
Johnson 1930a: 36 [List of species from Nantucket Island, Massachusetts]
Brues and Melander 1932a: 113 [Listed]
Matsumura 1932a: 95 To *Typhlocyba* Germ. [error]
McAtee 1934a: 95, 97, 115 To *Typhlocyba* Germ. [error] : 96 [Synonymy, catalogued] Equals *Typhlocyba* Germ. [in part]
Wu 1935a: 89 To *Typhlocyba* Germ. [error]
Ribaut 1936b: 80 To *Typhlocyba* Germ. [error]
Brimley 1938a: 98 [Listed]
Britton 1938c: 26 [Listed]
Procter 1938a: 81 [List of species from Mount Desert Island, Maine]
Neave 1939b: 223 [Catalogued]
Essig 1942a: 320 [Listed]
China 1943a: 112 To *Typhlocyba* Germ. [error]
Metcalf 1944b: 163 [Bibliography]
Kloet and Hincks 1945a: 55 To *Typhlocyba* Germ. [error]
Evans 1947a: 201 [Catalogued] To *Typhlocyba* Germ. [error]
Oman 1949a: 90 To *Typhlocyba* Germ. [error]

- China 1950a: 247 To *Typhlocyba* Germ.
[error]
Young and Christian 1952a: 101 To
Typhlocyba Germ. [error]
Christian 1953a: 1104 [Listed] : 1111,
1112 [Biology] : 1115 [Key] : 1147
[Comparative notes] : 1187 [Described,
food plants, review of species, cata-
logued]
Ishihara 1953b: 31 To *Typhlocyba* Germ.
[error]
Brues, Melander, and Carpenter 1954a: 147
[Listed]
Christian 1954a: 26 [A new species from
the United States and Ontario]
Dlabola 1954a: 186 To *Typhlocyba* Germ.
[error]
Esaki and Ito 1954a: 227 To *Typhlocyba*
Germ. [error]

acericola Christian

- Empoa acericola* Christian 1953a: 1200 [n. sp., food plants,
comparative notes]^{1, 2, 3} : 1189 [Notes] : 1191 [Key, food
plants]

LOCALITIES: ¹ Kansas. ² Iowa. ³ Wisconsin.

albicans Walsh

- Empoa albicans* Walsh 1862a: 149 [n. sp.]
Empoa albicans Walsh 1864a: 316 [n. sp.]
[*Typhlocyba*] *albicans* Woodworth 1889a: 214 [Notes]¹
Typhlocyba albicans Van Duzee 1894a: 313 [Catalogued]²
Equals *Empoa albicans* Walsh
[*Typhlocyba*] *albicans* Gillette 1898a: 751 [Key]
[*Empoa*] *albicans* Van Duzee 1916a: 77 [Listed]³
Empoa albicans Van Duzee 1917b: 711 [Catalogued]²
Equals *Typhlocyba* [*albicans*] Woodw.
Typhlocyba cymba McAtee 1918b: 360 [n. sp.]⁴
Typhlocyba cimba [sic] Gibson 1919a: 122 (26) [Listed]⁴
Typhlocyba querci grata McAtee 1919b: 225, 226 [n. var.,
key]⁴
Empoa albicans Severin 1921c: 23 [Listed]⁵
T[*yphlocyba*] *tricincta cymbium* [sic] Gentner 1925a: 13
[Economics]⁶

- Typhlocyba cymba* McAtee 1926a: 9, 10 [Key] : 21; pl. 3, figs. 51–53; pl. 6, fig. 102 [Described, illustrated, key to varieties, catalogued] : 33 [Listed]
- Typhlocyba cymba grata* McAtee 1926a: 22 [Key] : 23 [Described, economics, catalogued]^{4, 6, 7, 8, 9, 10, 11} Equals *Typhlocyba querci grata* McAt.
- Typhlocyba cymba unipuncta* McAtee 1926a: 22 [n. var., key] : 23 [n. var.]^{4, 6, 10}
- Empoa albicans* McAtee 1926a: 40 [Listed] : 42 [Catalogued]¹²
- Typhlocyba cymba cymba* McAtee 1926a: 22 [Described, key, food plants, comparative notes]^{4, 11}
- Typhlocyba cymba pallens* McAtee 1926a: 22 [n. var., key, economics]^{4, 6, 9, 11} : 23 [Comparative notes]
- Typhlocyba cymba* Osborn 1932a: 515 [Listed]¹³
- Typhlocyba cymba cymba* Lowry 1933a: 78 [Ecology]⁸
- Typhlocyba cymba grata* Lowry 1933a: 78 [Ecology]⁸
- Typhlocyba cymba pallens* Lowry 1933a: 78 [Ecology]⁸
- Typhlocyba cymba unipuncta* Lowry 1933a: 78 [Ecology]⁸
- [*Typhlocyba*] *cymba* De Long and Caldwell 1937c: 67 [Catalogued]^{4, 6, 8, 9, 10, 11, 14}
- [*Typhlocyba*] *cymba* Moore 1944a: 43 [Listed]¹⁵
- [*Typhlocyba*] *cymba* De Long and Knull 1946a: 75 [Catalogued]^{4, 6, 8, 9, 10, 14}
- [*Typhlocyba cymba*] *pallens* De Long and Knull 1946a: 75 [Catalogued]^{6, 9, 11}
- [*Typhlocyba cymba*] *grata* De Long and Knull 1946a: 75 [Catalogued]^{4, 7, 8, 9, 10}
- [*Typhlocyba cymba*] *unipuncta* De Long and Knull 1946a: 75 [Catalogued]^{6, 10}
- Typhlocyba cymba unipuncta* Oman 1947a: 227 [Listed]
- [*Typhlocyba*] *cymba* Osborn and Knull 1947a: 334 [Listed]¹³
- [*Typhlocyba*] *albicans* Oman 1949a: 90 [Catalogued]² Equals *Empoa albicans* Walsh
- [*Typhlocyba*] *cymba* Oman 1949a: 90 [Catalogued]^{18, 17, 18} Equals [*Typhlocyba*] *grata* McAt. Equals [*Typhlocyba*] *pallens* McAt. Equals [*Typhlocyba*] *unipuncta* McAt.
- [*Typhlocyba*] *grata* Oman 1949a: 90 [Catalogued] To [*Typhlocyba*] *cymba*
- [*Typhlocyba*] *pallens* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *cymba*
- [*Typhlocyba*] *unipuncta* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *cymba*

Typhlocyba cymba Moore 1950a: 264 [Listed]¹⁵
Typhlocyba cymba grata Moore 1950a: 264 [Listed]¹⁵
Typhlocyba cymba Moore 1950b: 39 [Listed]¹⁵
Typhlocyba cymba grata Moore 1950b: 39 [Listed]¹⁵
Typhlocyba cymba Young and Christian 1952a: 103 [Catalogued]

Empoa albicans Christian 1953a: 1172, 1180 [Comparative notes] : 1188, 1190 [Notes] : 1190 [Key] : 1206; pl. LXXXVIII, figs. 1a-e [Described, illustrated, catalogued]^{4, 6, 7, 8, 9, 10, 11, 15, 19} Equals *Typhlocyba albicans* Woodw. Equals *Typhlocyba cymba cymba* McAt. Equals *Typhlocyba cymba pallens* McAt. Equals *Typhlocyba cymba grata* McAt. Equals *Typhlocyba cymba unipuncta* McAt. (nec Matsumura)

LOCALITIES: ¹ North America. ² Illinois. ³ Eastern States. ⁴ Nova Scotia. ⁵ South Dakota. ⁶ Michigan. ⁷ Massachusetts. ⁸ New Hampshire. ⁹ New York. ¹⁰ Ontario. ¹¹ Wisconsin. ¹² Illinois (?). ¹³ Ohio. ¹⁴ Mississippi. ¹⁵ Quebec. ¹⁶ Northeastern States. ¹⁷ Southeastern States. ¹⁸ Central States. ¹⁹ Maine.

albipicta. Typographical error for *Empoa albopicta* Forbes. See *Empoasca* (*Empoasca*) *fabae* Harris.

albopicta Forbes. See *Empoasca* (*Empoasca*) *fabae* Harris.

apicata McAtee

Typhlocyba gillettei apicata McAtee 1926a: 25; pl. 1, figs. 4-5 [n. var., key, illustrated, food plants]^{1, 2, 3, 4, 5, 6, 7, 8}

Typhlocyba gillettei apicata Frison 1927a: 151 [Catalogued]⁴ [*Typhlocyba*] *gillettei apicata* Johnson 1935a: 47 [Listed]⁹

Typhlocyba gillettei apicata Medler 1943a: 141 [Key] : 143 [Described, catalogued]¹⁰

[*Typhlocyba gillettei*] *apicata* Moore 1944a: 43 [Listed]¹¹

[*Typhlocyba gillettei*] *apicata* De Long and Knull 1946a: 75 [Catalogued]^{6, 7, 8}

Typhlocyba gillettei apicata Oman 1947a: 227 [Listed]

[*Typhlocyba gillettei*] *apicata* Osborn and Knull 1947a: 334 [Listed]⁹

[*Typhlocyba*] *apicata* Oman 1949a: 90 [Catalogued] To [*Typhlocyba*] *gillettei* [error]

[*Typhlocyba gillettei*] *apicata* Oman 1949a: 90 [Catalogued]

Typhlocyba gillettei apicata Moore 1950a: 264 [Listed]¹¹

Typhlocyba gillettei apicata Moore 1950b: 39 [Listed]¹¹

[*Typhlocyba*] *gillettei apicata* Young 1950a: 61 (9) [Listed]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 12}

[*Typhlocyba querci*] *apicata* Young and Christian 1952a: 103 [Catalogued]

Empoa apicata Christian 1953a: 1188, 1189, 1190 [Notes] : 1192 [Key, food plants] : 1195 [Described, food plants, catalogued]^{6, 8} Equals *Typhlocyba gillettei apicata* McAt. Equals *Typhlocyba querci apicata* Young

LOCALITIES: ¹ District of Columbia. ² Maryland. ³ Virginia. ⁴ Illinois.

⁵ Iowa. ⁶ Wisconsin. ⁷ Ontario. ⁸ Kansas. ⁹ Ohio. ¹⁰ Minnesota.

¹¹ Quebec. ¹² Kentucky.

aureotecta Sanders and De Long

Empoa aureotecta Sanders and De Long 1917a: 93; pl. IX; figs. 43, 44, 45 [n. sp., illustrated]¹

Empoa aureotecta Van Duzee 1917b: 709 [Catalogued]¹

Empoa aureotecta Sanders and De Long 1920c: 19 [Food plants]^{1, 2}

Empoa aureotecta McAtee 1926a: 20, 26 [Comparative notes, catalogued] : 42 [Catalogued]

Typhlocyba aureotecta McAtee 1926a: 40 Equals *Empoa aureotecta* Sand. and De L.

Typhlocyba gillettei russeola McAtee 1926a: 25 [n. var., key] : 26 [n. var.]¹

Typhlocyba gillettei saffrana McAtee 1926a: 25 [n. var., key] : 26 [n. var.]^{3, 4, 5, 6}

Typhlocyba gillettei saffrana Frison 1927a: 151 [Catalogued]⁴

[*Typhlocyba gillettei*] *saffrana* Stearns 1927a: 18 [Listed]⁶

Typhlocyba aureotecta Osborn 1928b: 356 [Described, catalogued]^{1, 7} Equals *Empoa aureotecta* Sand. and De L. : 353 [Key] : 373 [Listed]⁷

Typhlocyba gillettei saffrana Lawson 1929a: 41 [Listed]⁵

Typhlocyba gillettei saffrana Lawson 1930c: 39 [Listed]⁵

Typhlocyba gillettei suffrana [sic] Lowry 1933a: 78 [Ecology]³

[*Typhlocyba*] *aureotecta* Johnson 1935a: 47 [Catalogued]⁷

[*Typhlocyba*] *gillettei russeola* Johnson 1935a: 47 [Listed]⁷

[*Typhlocyba*] *aureotecta* De Long and Caldwell 1937c: 67 [Catalogued]^{1, 2, 9} Equals [*Typhlocyba*] *niobe* McAt. [error]

Typhlocyba gillettei russeola Medler 1943a: 141 [Key] : 143 [Described, catalogued]⁸

Typhlocyba gillettei saffrana Medler 1943a: 141 [Key] : 143 [Described, catalogued]⁸

- [*Typhlocyba*] *aureotecta* De Long and Knull 1946a: 75 [Catalogued]^{1, 2, 9}
- [*Typhlocyba gillettei*] *russeola* De Long and Knull 1946a: 75 [Catalogued]¹
- [*Typhlocyba gillettei*] *saffrana* De Long and Knull 1946a: 75 [Catalogued]^{3, 5, 6}
- [*Typhlocyba*] *aureotecta* Osborn and Knull 1947a: 334 [Listed]⁷
- [*Typhlocyba gillettei*] *russeola* Osborn and Knull 1947a: 334 [Listed]⁷
- [*Typhlocyba gillettei*] *saffrana* Osborn and Knull 1947a: 334 [Listed]⁷
- [*Typhlocyba*] *aureotecta* Oman 1949a: 90 [Catalogued]¹⁰
Equals *Empoa aureotecta* Sand. and De L. Equals [*Typhlocyba*] *niobe* McAt. [error]
- [*Typhlocyba*] *russeola* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *gillettei* [error]
- [*Typhlocyba gillettei*] *russeola* Oman 1949a: 90 [Catalogued]
- [*Typhlocyba*] *saffrana* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *gillettei* [error]
- [*Typhlocyba gillettei*] *saffrana* Oman 1949a: 90 [Catalogued]
- Typhlocyba gillettei saffrana* Moore 1950a: 264 [Listed]¹¹
- Typhlocyba gillettei saffrana* Moore 1950b: 39 [Listed]¹¹
- Typhlocyba aureotecta* Young and Christian 1952a: 101 [Notes] : 102 [Catalogued] Equals *Empoa* [*aureotecta* Sand. and De L.]
- [*Typhlocyba querci*] *russeola* Young and Christian 1952a: 103 [Catalogued]
- [*Typhlocyba querci*] *saffrana* Young and Christian 1952a: 103 [Catalogued]
- Empoa aureotecta* Christian 1953a: 1188 [Notes] : 1192 [Key, food plants] : 1193 [Described, food plants, catalogued]^{1, 2, 6, 7, 12} Equals *Typhlocyba querci russeola* Young Equals *Typhlocyba gillettei russeola* McAt. Equals *Typhlocyba gillettei saffrana* McAt. Equals *Typhlocyba querci saffrana* Young Equals *Typhlocyba aureotecta* McAt. : 1194 [Comparative notes]

LOCALITIES: ¹ Wisconsin. ² Pennsylvania. ³ New Hampshire. ⁴ Illinois. ⁵ Kansas. ⁶ Virginia. ⁷ Ohio. ⁸ Minnesota. ⁹ Iowa. ¹⁰ Central States. ¹¹ Quebec. ¹² New York.

australensis Kirkaldy. See *Typhlocyba australensis* Kirkaldy.
australis Froggatt. See *Edwardsiana australis* Froggatt.
australis Walsh. See *Ossiannilssonola australis* Walsh.
bifasciata Gillette and Baker. See *Empoa gillettei* Van Duzee.
candidula Kirschbaum. See *Edwardsiana candidula* Kirschbaum.

caryata Christian

Empoa caryata Christian 1953a: 1198 [n. sp., food plants]^{1, 2},
 3, 4, 5, 6, 7, 8 : 1189 [Notes] : 1191, 1192 [Key, food
 plants] : 1196 [Comparative notes]

Empoa caryata Christian 1954a: 26 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Connecticut. ⁴ Oklahoma. ⁵ Wisconsin. ⁶ Illinois. ⁷ Ohio. ⁸ New York.

casta McAtee

Typhlocyba gillettei casta McAtee 1926a: 25 [n. var.,
 key] : 26 [n. var., food plants]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10} : 17
 [Comparative notes]

Typhlocyba gillettei casta Frison 1927a: 151 [Catalogued]⁸

[*Typhlocyba gillettei*] *casta* Stearns 1927a: 18 [Listed]⁵

Typhlocyba gillettei casta Osborn 1928b: 354 [Described, catalogued]¹¹

[*Typhlocyba*] *gillettii* [sic] *casta* Osborn 1928b: 372 [Listed]¹¹

Typhlocyba gillettei casta Lawson 1929a: 41 [Listed]¹⁰

Typhlocyba gillettei casta Lawson 1930c: 39 [Listed]¹⁰

Typhlocyba gillettei casta Osborn 1932a: 515 [Listed]¹¹

Typhlocyba gillettei casta Lowry 1933a: 78 [Ecology]¹²

[*Typhlocyba*] *gillettei casta* Johnson 1935a: 47 [Food plants, catalogued]¹¹

Typhlocyba gillettei casta Medler 1943a: 141 [Key] : 143
 [Described, catalogued]¹³

[*Typhlocyba gillettei*] *casta* Moore 1944a: 43 [Listed]¹⁴

[*Typhlocyba gillettei*] *casta* De Long and Knull 1946a: 75
 [Catalogued]^{1, 2, 3, 4, 5, 8, 9}

[*Typhlocyba gillettei*] *casta* Osborn and Knull 1947a: 334
 [Listed]¹¹

[*Typhlocyba gillettei*] *casta* Oman 1949a: 90 [Catalogued]

[*Typhlocyba*] *casta* Oman 1949a: 90 [Catalogued] To
 [*Typhlocyba*] *gillettei* [error]

Typhlocyba gillettei casta Moore 1950a: 264 [Listed]¹⁴

Typhlocyba gillettei casta Moore 1950b: 39 [Listed]¹⁴

[*Typhlocyba*] *gillettei casta* Young 1950a: 61 (9) [Listed]¹,
 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15

[*Typhlocyba querci*] *casta* Young and Christian 1952a: 103 [Catalogued]

Empoa casta Christian 1953a: 1146, 1195, 1198, 1199 [Comparative notes] : 1188, 1189, 1190 [Notes] : 1191, 1192 [Key, food plants] : 1196 [Described, food plants, catalogued]^{2, 3, 4, 5, 7, 8, 9, 10, 11, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28} Equals *Typhlocyba querci casta* Young Equals *Typhlocyba gillettei casta* McAt.

Empoa casta Christian 1954a: 26 [Comparative notes]

LOCALITIES: ¹ Maryland. ² Massachusetts. ³ Ontario. ⁴ New York. ⁵ Virginia. ⁶ Michigan. ⁷ Wisconsin. ⁸ Illinois. ⁹ Iowa. ¹⁰ Kansas. ¹¹ Ohio. ¹² New Hampshire. ¹³ Minnesota. ¹⁴ Quebec. ¹⁵ Kentucky. ¹⁶ Pennsylvania. ¹⁷ West Virginia. ¹⁸ District of Columbia. ¹⁹ Tennessee. ²⁰ North Carolina. ²¹ Florida. ²² South Dakota. ²³ Louisiana. ²⁴ New Mexico. ²⁵ Missouri. ²⁶ Arkansas. ²⁷ Colorado. ²⁸ Arizona.

coccinea Fitch. See *Empoasca (Empoasca) coccinea* Fitch.

commissuralis Stål. See *Edwardsiana commissuralis* Stål.

commissuralis. Typographical error for *Empoa commissuralis* Stål. See *Edwardsiana commissuralis* Stål.

debilis Douglas. See *Ribautiana debilis* Douglas.

decempunctata Fallén. See *Typhlocyba decempunctata* Fallén.

douglasi Edwards. See *Typhlocyba douglasi* Edwards.

elmata Christian

Empoa elmata Christian 1953a: 1194 [n. sp., food plants]^{1, 2, 3} : 1189 [Notes] : 1192 [Key, food plants] : 1193 [Comparative notes]

LOCALITIES: ¹ Wisconsin. ² Kansas. ³ Kentucky.

exornata Horváth. See *Typhlocyba exornata* Horváth.

fabae Harris. See *Empoasca (Empoasca) fabae* Harris.

flavomarginata Gillette and Baker. See *Ossiannilssonola flavomarginata* Gillette and Baker.

gillettei Van Duzee

Typhlocyba bifasciata Gillette and Baker 1895a: 111; 2 figs. [n. sp., illustrated]^{1, 2, 3, 4}

Typhlocyba bifasciata Slosson 1896a: 265 [Listed]⁵

[*Typhlocyba querci*] *bifasciata* Gillette 1898a: 766; figs. 132–135 [Described, illustrated, catalogued]^{2, 3, 4, 6, 7} Equals *Typhlocyba bifasciata* Gill. and Bak.

Typhlocyba querci bifasciata Osborn 1900e: 69 [Listed]⁸

T[yp]hlocyba querci bifasciata Osborn 1900f: 12 [Listed]⁸

T[yp]hlocyba querci bifasciata Wirtner 1904a: 228 [Ecology]⁹

- [*Typhlocyba*] *querci bifasciata* Crevecoeur 1905a: 236 [Ecology]¹⁰
- Typhlocyba bifasciata* Fletcher and Gibson 1907a: 103 [Listed]¹¹
- Typhlocyba querci bifasciata* Gibson 1907a: 79 [Food plants]¹²
- Typhlocyba bifasciata* Moore 1907a: 191 [Listed]¹¹
- Typhlocyba bifasciata* Van Duzee 1908c: 160 [Listed]¹¹
- Typhlocyba bifasciata* Fletcher and Gibson 1909a: 112 [Listed]¹²
- T[yp]hlocyba bifasciata* Parrott 1909a: 79 [Food plants]
- T[yp]hlocyba bifasciata* Smith 1910a: 107 [Listed]¹³
- Typhlocyba querci bifasciata* Shelford 1913a: 233 [Ecology]
- [*Empoa querci*] *bifasciata* Van Duzee 1914a: 57 [Comparative notes]
- Typhlocyba querci bifasciata* Garman 1915a: 58 [Food plants]¹⁴
- Typhlocyba querci bifasciata* Osborn 1915a: 157 [Described, catalogued]¹⁵ Equals *Typhlocyba bifasciata* Gill. and Bak.
- [*Empoa*] *bifasciata* Van Duzee 1916a: 77 [Listed]
- E[mpoa] querci bifasciata* Sanders and De Long 1917a: 93 [Listed]¹⁶
- [*Empoa querci*] *gillettei* Van Duzee 1917b: 708 Nom. nov. pro *Typhlocyba bifasciata* Gillette and Baker [1895] [nec *Typhlocyba bifasciata* Boheman 1852]
- Empoa querci gillettei* Downes 1919a: 16 [Food plants]¹⁷
- Typhlocyba querci gillettei* McAtee 1919b: 225, 226 [Key, comparative notes]¹⁸
- Empoa querci* [sic] *gillettei* Barber 1920b: 150 [Listed]¹⁹
- [*Empoa*] *querci gillettei* [sic] Britton 1920a: 52 [Listed]²⁰
- Equals [*Empoa*] *bifasciata*
- Empoa querci gillettei* Severin 1921c: 23 [Listed]²¹
- Typhlocyba querci gillettei* Lawson 1922c: 336 [Listed]¹⁰
- Typhlocyba querci bifasciata* Osborn 1922c: 48 [Ecology]²
- E[mpoa] querci gillettei* De Long 1923a: 157 [Described, illustrated, catalogued]²⁰ Equals *Typhlocyba bifasciata* Gill. and Bak.
- Empoa querci gillettei* Olsen 1923b: 175 [Notes]¹³ Equals *Empoa bifasciata* Gill. and Bak.
- Typhlocyba bifasciata* Downes 1924a: 32 [Listed]¹⁷
- Typhlocyba gillettei* McAtee 1926a: 8, 9, 10 [Key] : 15, 16, 17, 22, 23 [Comparative notes] : 23; pl. 4, figs. 54–58; pl.

- 6, figs. 101, 110 [Described, illustrated, key to varieties, catalogued] Equals *Typhlocyba* [sic] *bifasciata* Gill. and Bak. Equals *Typhlocyba querci bifasciata* Gill. Equals *Empoa querci gillettei* Van D. : 33 [Listed] : 40 Equals *Empoa querci* Fitch [error]
- Typhlocyba gillettei gillettei* McAtee 1926a: 25 [Key] : 25, 28 [Comparative notes] : 27; pl. 1, figs. 6–9 [Described, illustrated, food plants]^{1, 2, 3, 4, 5, 6, 10, 12, 16, 18, 19, 20, 22, 23, 24, 25, 26} Equals [*Typhlocyba bifasciata* Gill. and Bak.] : 40 Equals *Empoa querci gillettei* Van D.
- Typhlocyba gillettei gillettei* Downes 1927a: 20 [Food plants]¹⁷
- E[mpoa] querci gillettei* Johnson 1927a: 37 [Listed]^{15, 27} Equals *T[yphlocyba] bifasciata* Gill. and Bak.
- Typhlocyba gillettei* Stearns 1927a: 18 [Food plants]²³
- E[mpoa] querci gillettei* Leonard 1928a: 175 [Listed]^{2, 28} Equals [*Empoa*] *bifasciata* Gill. and Bak.
- Typhlocyba gillettei* Osborn 1928b: 353 [Key] : 354 [Described, ecology, comparative notes]⁸
- [*Typhlocyba*] *gillettii* [sic] Osborn 1928b: 372 [Listed]⁸
- Typhlocyba gillettei gillettei* Osborn 1928b: 354 [Described]⁸
- [*Typhlocyba*] *gilletti* [sic] *gillettii* [sic] Osborn 1928b: 372 [Listed]⁸
- Typhlocyba melanota* Osborn 1928b: 355 [n. sp.]⁸ : 353 [Key] : 373 [Listed]⁸
- Typhlocyba gillettei* Lawson 1929a: 41 [Listed]¹⁰
- [*Typhlocyba gillettei*] *gillettei* Lawson 1929a: 41 [Listed]¹⁰
- Typhlocyba gillettei* Lawson 1930c: 39 [Listed]¹⁰
- Typhlocyba gilletei* [sic] Osborn 1932a: 517 [Ecology]⁸
- Typhlocyba gillettei gillettei* Lowry 1933a: 78 [Ecology]⁵
- Typhlocyba gillettei* McAtee 1934a: 117; pl. IV, figs. 39–42 [Illustrated]
- Empoa querci gillettei* Felt and Chamberlain 1935a: 14 [Ecology]²
- [*Typhlocyba*] *gillettei* Johnson 1935a: 47 [Food plants, catalogued]⁸
- [*Typhlocyba*] *melanota* Johnson 1935a: 47 To [*Typhlocyba*] *gillettei vestita* McAt. [error]
- T[yphlocyba] gillettei* Knowlton and Allen 1936a: 274 [Listed]²⁹
- [*Typhlocyba*] *gillettei* De Long and Caldwell 1937c: 67 [Catalogued]^{1, 2, 3, 4, 5, 6, 10, 16, 26}
- E[mpoa] querci gillettei* Brimley 1938a: 98 [Listed]⁷

- Typhlocyba gillettei* Davidson and Landis 1938a: 8 [Predator]⁸
- E[mpoa] querci gillettei* Procter 1938a: 81 [Food plants]^{15, 27}
Equals *T[yphlocyba] bifasciata* Gill. and Bak.
- E[mpoasca] querci gillettei* Procter 1938a: 81 [Food plants]^{15, 27} Equals *Typhlocyba bifasciata* Gill. and Bak.
- Typhlocyba gillettei* Glick 1939a: 27 [Ecology]³⁰
- T[yphlocyba] gilletei* Christensen 1940a: 299 [Comparative notes]
- [Empoa] querci gillettei* Essig and Usinger 1940a: 164 [Catalogued]
- T[yphlocyba] gillettei* Beamer 1943c: 131 [Comparative notes]
- Typhlocyba gillettei* Medler 1943a: 141 [Key, key to varieties] : 142 [Described, food plants, catalogued]¹⁶ Equals *Empoa querci gillettei* Van D. : 144 [Comparative notes]
- T[yphlocyba] gillettei* Milne and Milne 1944b: 60 [Reaction to light]²³
- [Typhlocyba] gilletti* [sic] Moore 1944a: 43 [Listed]¹¹
- [Typhlocyba] gillettei* De Long and Knull 1946a: 75 [Catalogued]^{1, 2, 3, 4, 5, 6, 8, 10, 16, 26} Equals *[Typhlocyba] bifasciata* Gill. and Bak.
- [Typhlocyba] melanota* De Long and Knull 1946a: 76 To *[Typhlocyba gillettei] vestita* McAt. [error]
- T[yphlocyba] gillettei* Procter 1946a: 93 [Food plants]^{15, 27}
- E[mpoasca] querci gillettei* Procter 1946a: 93 [Food plants]^{15, 27} Equals *Typhlocyba bifasciata* Gill. and Bak.
- [Typhlocyba] gillettei* Osborn and Knull 1947a: 334 [Listed]⁸
- Typhlocyba gillettei* Kretzschmar 1948a: 588 [Food plants]²⁵
- [Typhlocyba] bifasciata* Oman 1949a: 90 [Catalogued] To *[Typhlocyba] gillettei*
- [Typhlocyba] melanota* Oman 1949a: 90 [Catalogued] To *[Typhlocyba] gillettei*
- [Typhlocyba] gillettei* Oman 1949a: 90 Catalogued]^{31, 32} Equals *Empoa [gillettei]* Van D.] Equals *[Typhlocyba] bifasciata* Gill. and Bak. Equals *[Typhlocyba] melanota* Osb. Equals *[Typhlocyba] apicata* McAt. [error] Equals *[Typhlocyba] casta* McAt. [error] Equals *[Typhlocyba] fitchii* McAt. [error] : 91 Equals *[Typhlocyba] russeola* McAt. [error] Equals *[Typhlocyba] saffrana* McAt. [error] Equals *[Typhlocyba] sincera* McAt. [error]

Equals [*Typhlocyba*] *venusta* McAt. [error] Equals [*Typhlocyba*] *vestita* McAt. [error] Equals [*Typhlocyba*] *sellata* McAt. [error] Equals [*Typhlocyba*] *volans* McAt. [error]

Typhlocyba gillettei Moore 1950a: 264 [Listed]¹¹

Typhlocyba gillettei Moore 1950b: 39 [Listed]¹¹

Typhlocyba gillettei Phillips 1951a: 202 [Food plants]¹²

[*Typhlocyba querci*] *gillettei* Young and Christian 1952a: 103 [Catalogued]

Empoa gillettei Christian 1953a: 1188, 1199 [Notes] : 1191 [Key, food plants] : 1200 [Described, food plants, catalogued]^{1, 33} Equals *Typhlocyba bifasciata* Gill. and Bak. (nec Boheman) Equals *Empoa bifasciata* Van D. Equals *Empoa querci bifasciata* Sand. and De L. Equals *Empoa querci gillettei* Van D. Equals *Typhlocyba querci gillettei* McAt. Equals *Typhlocyba gillettei gillettei* McAt. : 1200, 1201 [Comparative notes]

LOCALITIES: ¹ Colorado. ² New York. ³ Illinois. ⁴ Iowa. ⁵ New Hampshire. ⁶ District of Columbia. ⁷ North Carolina. ⁸ Ohio. ⁹ Pennsylvania. ¹⁰ Kansas. ¹¹ Quebec. ¹² Ontario. ¹³ New Jersey. ¹⁴ Kentucky. ¹⁵ Maine. ¹⁶ Wisconsin. ¹⁷ British Columbia. ¹⁸ Nova Scotia. ¹⁹ Massachusetts. ²⁰ Connecticut. ²¹ South Dakota. ²² Maryland. ²³ Virginia. ²⁴ Indiana. ²⁵ Minnesota. ²⁶ Nebraska. ²⁷ Mount Desert Island. ²⁸ Long Island. ²⁹ Utah. ³⁰ Louisiana. ³¹ Northeastern States. ³² Southeastern States. ³³ Arizona.

gillettei. Typographical error for *Empoa querci* var. *gillettei* Van Duzee.

See *Empoa gillettei* Van Duzee.

querci. Typographical error for *Empoa querci* Fitch.

lactea Douglas [nec Lethierry]. See *Edwardsiana rosae* Linné.

latifasciata Christian

Empoa latifasciata Christian 1953a: 1203 [n. sp., food plants]^{1, 2, 3, 4, 5} : 1191 [Key, food plants] : 1205 [Comparative notes]

LOCALITIES: ¹ New Mexico. ² British Columbia. ³ Texas. ⁴ Maine. ⁵ New Hampshire.

lethierryi Edwards. See *Edwardsiana lethierryi* Edwards.

malini De Long. See *Edwardsiana australis* Froggatt.

minuta De Long. See *Typhlocybella minuta* De Long.

misella Boheman. See *Ribautiana tenerrima* Herrich-Schäffer.

modesta Gibson. See *Typhlocyba modesta* Gibson.

morgani De Long. See *Erythroneura (Eratoneura) morgani* De Long.

nitidula Fabricius. See *Typhlocyba bifasciata* Boheman.

pandellei Lethierry. See *Typhlocyba pandellei* Lethierry.

platana Christian

Empoa platana Christian 1953a: 1199 [n. sp., food plants]^{1, 2, 3}
: 1191, 1192 [Key, food plants]

LOCALITIES: ¹ Kentucky. ² Ohio. ³ Pennsylvania.

pomaria McAtee. See *Typhlocyba pomaria* McAtee.

petridis Dahlbom. See *Empoasca (Chlorita) solani* Curtis.

querci Fitch

[*Empoa*] *querci* Fitch 1851a: 63 [n. sp., food plants]¹

Typhlocyba quercus Walker 1852a: 1165 [Catalogued]¹

Equals *Empoa quercus* Fitch

Empoa querci Walsh 1862a: 149 [Comparative notes]

Empoa quercius [sic] Walsh 1864a: 317 [Comparative notes]

[*Typhlocyba*] *querci* Woodworth 1889a: 214 [Notes]²

E[mpoa] querci Smith 1890a: 447 [Listed]

Typhlocyba [querci] Van Duzee 1890c: 390 Equals *Empoa querci* Fitch

[*Empoa*] *querci* Fitch 1893a: 403 (63) [n. sp., reprinted, food plants]¹

Typhlocyba querci Van Duzee 1893b: 410 Equals [*Empoa querci* Fitch]

Typhlocyba querci Van Duzee 1894a: 313 [Catalogued]¹
Equals *Empoa querci* Fitch

T[yphlocyba] querci Van Duzee 1894e: 202 [Listed]¹

Typhlocyba querci Slosson 1896a: 265 [Listed]³

Typhlocyba querci Gillette 1898a: 751 [Key] : 766 [Described, ecology] Equals *Empoa querci* Fitch

Typhlocyba querci Osborn 1898a: 235 [Listed]⁴

Typhlocyba querci Osborn 1898b: 12 [Listed]⁴

Typhlocyba querci Osborn 1900e: 69 [Listed]⁵

T[yphlocyba] querci Smith 1900a: 97 [Listed]⁶

[*Typhlocyba*] *querci* Crevecoeur 1905a: 236 [Ecology]²⁵

Typhlocyba querci Osborn 1905a: 545 [Ecology, catalogued]¹ Equals *Empoa querci* Fitch

Typhlocyba querci Osborn 1905c: 545 [Ecology, catalogued]¹ Equals *Empoa querci* Fitch

Typhlocyba querci Van Duzee 1905a: 556 [Listed]¹

Typhlocyba querci Gibson 1907a: 79 [Food plants]^{7, 8}

Typhlocyba querci Moore 1907a: 191 [Listed]⁸

T[yphlocyba] querci Smith 1910a: 107 [Listed]⁶

[*Typhlocyba*] *querci* Crumb 1911a: 238 [Ecology]²⁵

Empoa querci Van Duzee 1914a: 57 [Notes, comparative notes]⁹

- Typhlocyba querci* Osborn 1915a: 157 [Described, ecology, catalogued]¹⁰
- Typhlocyba querci* De Long 1916a: 103 [Key] : 109 [Described, catalogued]¹¹ Equals *Empoa querci* Fitch
- [*Empoa*] *querci* Van Duzee 1916a: 77 [Listed]^{12, 13}
- Empoa querci* Sanders and De Long 1917a: 93 [Comparative notes]¹⁴
- Empoa querci* Van Duzee 1917b: 708 [Catalogued]^{1, 3, 5, 7, 10, 11} Equals *Typhlocyba* [*querci*] Woodw.
- E*[*mpoa*] *querci* McAtee 1918a: 114 [Catalogued]
- Typhlocyba querci* McAtee 1919b: 225 [Described, key to varieties]¹⁵
- Typhlocyba querci querci* McAtee 1919b: 225 [Key]¹⁵
- [*Empoa*] *querci* Britton 1920a: 52 [Listed]¹⁶
- [*Typhlocyba*] *querci* Malloch 1920a: 95 [Comparative notes]
- [*Typhlocyba*] *querci* Malloch 1920b: 48 [Comparative notes]
- Empoa querci* Severin 1921c: 23 [Listed]¹⁷
- Typhlocyba querci* Osborn 1922c: 48 [Ecology]¹
- Typhlocyba querci* Osborn and Drake 1922a: 22 [Ecology]¹
- Empoa querci* Wellhouse 1922a: 1062 [Notes, food plants]
- E*[*mpoa*] *querci* De Long 1923a: 157; fig. 8.5 [Described, key, comparative notes, illustrated, catalogued]¹⁶
- T*[*yphlocyba*] *querci* McAtee 1926a: 22 [Comparative notes]
- Empoa querci* McAtee 1926a: 24, 41 [Catalogued] : 40 To *Typhlocyba gillettei* Van D. [error]
- [*Typhlocyba gillettei*] *fitchii* McAtee 1926a: 24 [n. var., key] : 25; pl. 1, figs. 2-3 [n. var., food plants, illustrated]^{1, 18}
- E*[*mpoa*] *querci* McAtee 1927b: 238 [Taxonomy]
- E*[*mpoa*] *querci* Leonard 1928a: 174 [Listed]^{1, 19}
- [*Typhlocyba*] *fitchii* Osborn 1928b: 354 [Comparative notes]
- Typhlocyba gillettei fitchii* Osborn 1928b: 354 [Described, catalogued]⁵
- [*Typhlocyba*] *gillettii* [sic] *fitchi* Osborn 1928b: 372 [Listed]⁵
- E*[*mpoa*] *querci* McAtee 1934a: 96 [Catalogued]
- [*Typhlocyba*] *gillettei fitchi* Johnson 1935a: 47 [Catalogued]⁵
- Typhlocyba* [*querci*] Schmidt 1940a: 208 (48) Equals *Empoa querci* Fitch
- Empoa querci* Brimley 1942a: 9 [Listed]²⁰
- [*Typhlocyba gillettei*] *fitchii* De Long and Knull 1946a: 75 [Catalogued]^{1, 18}

[*Typhlocyba querci*] Evans 1947a: 201 [Listed]² Equals *Empoa querci* Fitch

Typhlocyba gillettei fitchii Oman 1947a: 227 [Listed]

[*Typhlocyba gillettei*] *fitchii* Osborn and Knull 1947a: 334 [Listed]⁵

Typhlocyba querci De Long 1948a: 350; fig. 506 [Illustrated]

[*Typhlocyba*] *querci* Oman 1949a: 91 [Catalogued]²² Equals *Empoa* [*querci* Fitch]

[*Typhlocyba gillettei*] *fitchii* Oman 1949a: 90 [Catalogued]

[*Typhlocyba*] *fitchii* Oman 1949a: 90 [Catalogued] To [*Typhlocyba*] *gillettei* [error]

Typhlocyba querci Young and Christian 1952a: 102 [Notes] : 103 [Catalogued] Equals *Empoa* [*querci* Fitch]

[*Typhlocyba querci*] *querci* Young and Christian 1952a: 103 [Catalogued] Equals [*Typhlocyba*] *gillettei fitchii* McAt. Equals *Empoa* [*querci querci* Fitch]

Empoa querci Christian 1953a: 1189, 1190 [Notes] : 1192 [Key, food plants] : 1193; pl. LXXXVIII, figs. 3a–e [Described, food plants, illustrated, catalogued]^{11, 14, 20, 23, 24, 25, 26} Equals *Typhlocyba querci* Woodw. Equals *Typhlocyba gillettei fitchii* McAt. Equals *Typhlocyba querci querci* Young : 1206 [Comparative notes]

T[*typhlocyba*] *querci* Fattig 1955a: 32 [Listed]²¹

LOCALITIES: ¹ New York. ² North America. ³ New Hampshire. ⁴ Iowa. ⁵ Ohio. ⁶ New Jersey. ⁷ Ontario. ⁸ Quebec. ⁹ California.

¹⁰ Maine. ¹¹ Tennessee. ¹² Northern States. ¹³ Canada. ¹⁴ Wisconsin.

¹⁵ Nova Scotia. ¹⁶ Connecticut. ¹⁷ South Dakota. ¹⁸ District of Columbia.

¹⁹ Long Island. ²⁰ North Carolina. ²¹ Georgia. ²² Northeastern States.

²³ Kentucky. ²⁴ Michigan. ²⁵ Kansas. ²⁶ Arkansas.

querci var. *bifasciata* Gillette and Baker. See *Empoa gillettei* Van Duzee.

querci var. *gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

querci var. *gilletti*. Typographical error for *Empoa querci* var. *gillettei* Van Duzee. See *Empoa gillettei* Van Duzee.

querci var. *morgani* De Long. See *Erythroneura* (*Eratoneura*) *morgani* De Long.

querci var. *querci* Fitch. See *Empoa querci* Fitch.

querci var. *sexnotata* Van Duzee. See *Mcateeana sexnotata* Van Duzee.

querci var. *sincera* McAtee

Typhlocyba gillettei sincera McAtee 1926a: 24 [n. var., key] : 25 [n. var.]¹

[*Typhlocyba*] *gillettei sincera* Johnson 1935a: 47 [Food plants]²

- [*Typhlocyba gillettei*] *sincera* De Long and Knull 1946a: 75
[Catalogued]¹
Typhlocyba gillettei sincera Oman 1947a: 227 [Listed]
 [*Typhlocyba gillettei*] *sincera* Osborn and Knull 1947a: 334
[Listed]²
 [*Typhlocyba gillettei*] *sincera* Oman 1949a: 90 [Catalogued]
 [*Typhlocyba*] *sincera* Oman 1949a: 91 [Catalogued] To
 [*Typhlocyba*] *gillettei* [error]
Typhlocyba gillettei sincera Moore 1950a: 264 [Listed]³
Typhlocyba gillettei sincera Moore 1950b: 39 [Listed]³
 [*Typhlocyba querci*] *sincera* Young and Christian 1952a: 103
[Catalogued]

LOCALITIES: ¹ New York. ² Ohio. ³ Quebec.

quercius. Typographical error for *Empoa querci* Fitch.

rosae Linné. See *Edwardsiana rosae* Linné.

rosea. Typographical error for *Empoa rosae* Linné. See *Edwardsiana rosae* Linné.

rubi Hardy. See *Ribautiana tenerrima* Herrich-Schäffer.

rubricola Christian

Empoa rubricola Christian 1954a: 26 [n. sp., food plants]^{1, 2, 3}

LOCALITIES: ¹ Delaware. ² Ontario. ³ Wisconsin.

scripta McAtee

Typhlocyba querci scripta McAtee 1919b: 225, 226 [n. var., key]¹

Typhlocyba gillettei scripta McAtee 1926a: 25 [Key] : 28
[Described, catalogued]¹ Equals *Typhlocyba querci scripta* McAt.

Typhlocyba gillettei oregonensis Beamer 1943c: 133 [n. var.]²

[*Typhlocyba gillettei*] *scripta* De Long and Knull 1946a: 76
[Catalogued]¹

[*Typhlocyba gillettei*] *oregonensis* De Long and Knull 1946a: 76
[Catalogued]²

[*Typhlocyba*] *scripta* Oman 1949a: 91 [Catalogued]¹

[*Typhlocyba*] *oregonensis* Oman 1949a: 9 [Catalogued]²

[*Typhlocyba querci*] *scripta* Young and Christian 1952a: 103
[Catalogued]

Empoa scripta Christian 1953a: 1188 [Notes] : 1191, 1192
[Key, food plants] : 1202 [Described, food plants, catalogued]^{2, 3, 4, 5, 6} Equals *Typhlocyba querci scripta* McAt. Equals *Typhlocyba gillettei scripta* McAt. Equals

Typhlocyba gillettei oregonensis Beam. : 1204 [Comparative notes]

LOCALITIES: ¹ Nova Scotia. ² Oregon. ³ Tennessee. ⁴ New York. ⁵ Idaho. ⁶ British Columbia.

sexnotata Van Duzee. See *Mcateeana sexnotata* Van Duzee.

sexpunctata Fallén. See *Typhlocyba sexnotata* Curtis.

sincera McAtee (var.). See *Empoa querci* var. *sincera* McAtee.

spinosa Beamer

Typhlocyba spinosa Beamer 1943c: 131; pl. XI, figs. 1, 1a [n. sp., illustrated]¹

[*Typhlocyba*] *spinosa* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *spinosa* Oman 1949a: 91 [Catalogued]¹

Typhlocyba spinosa Young and Christian 1952a: 103 [Catalogued]

Empoa spinosa Christian 1953a: 1190 [Key, notes] : 1203 [Comparative notes] : 1205; pl. LXXXVIII, figs. 2a-e [Described, food plants, illustrated, catalogued]^{1, 2} Equals *Typhlocyba spinosa* Beam.

LOCALITIES: ¹ Colorado. ² Alaska.

sulphurella Lethierry [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.

tenerrima Herrich-Schäffer. See *Ribautiana tenerrima* Herrich-Schäffer.

ulmi Linné. See *Ribautiana ulmi* Linné.

venusta McAtee

Typhlocyba gillettei venusta McAtee 1926a: 25 [n. var., key] : 29 [n. var.]^{1, 2, 3}

Typhlocyba nitidula [nec Fabricius] Osborn 1932a: 515 [Listed]⁴

Typhlocyba gillettei venusta Lowry 1933a: 78 [Ecology]⁵

[*Typhlocyba*] *gillettei venusta* Johnson 1935a: 47 [Catalogued]⁴ Equals *T[yphlocyba] nitidula* Osb. [nec Fabricius]

Typhlocyba gillettei venusta Medler 1943a: 141 [Key] : 144 [Described, catalogued]⁶

[*Typhlocyba gillettei*] *venusta* De Long and Knull 1946a: 76 [Catalogued]^{1, 2, 3}

[*Typhlocyba gillettei*] *venusta* Osborn and Knull 1947a: 334 [Listed]⁴

[*Typhlocyba gillettei*] *venusta* Oman 1949a: 90 [Catalogued]

[*Typhlocyba*] *venusta* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *gillettei* [error]

[*Typhlocyba querci*] *venusta* Young and Christian 1952a: 103 [Catalogued]

Empoa venusta Christian 1953a: 1188, 1189, 1190 [Notes] : 1191 [Key, food plants] : 1201 [Described, food plants, catalogued]^{1, 2, 3, 4, 5, 6, 7, 8, 9} Equals *Typhlocyba gillettei venusta* McAt. Equals *Typhlocyba querci venusta* Young : 1202 [Comparative notes]

LOCALITIES: ¹ Wisconsin. ² New York. ³ Ontario. ⁴ Ohio. ⁵ New Hampshire. ⁶ Minnesota. ⁷ South Dakota. ⁸ Connecticut. ⁹ Michigan.

vestita McAtee

Typhlocyba gillettei vestita McAtee 1926a: 25 [n. var., key] : 29 [n. var.]¹ *?*

Typhlocyba nitidula norgueti [nec Lethierry] Osborn 1932a: 515 [Listed]²

[*Typhlocyba*] *gillettei vestita* Johnson 1935a: 47 [Catalogued]² Equals *T[yp]hlocyba nitidula norgueti* Osb. [nec Lethierry] Equals [*Typhlocyba*] *melanota* Osb. [error]

Typhlocyba gillettei vestita Medler 1943a: 141 [Key] : 144 [Described, catalogued]³

[*Typhlocyba gillettei*] *vestita* De Long and Knull 1946a: 76 [Catalogued]^{1, 2, 4} Equals [*Typhlocyba*] *melanota* Osb. [error]

[*Typhlocyba gillettei*] *vestita* Osborn and Knull 1947a: 334 [Listed]²

[*Typhlocyba gillettei*] *vestita* Oman 1949a: 90 [Catalogued]

[*Typhlocyba*] *vestita* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *gillettei* [error]

[*Typhlocyba querci*] *vestita* Young and Christian 1952a: 103 [Catalogued]

Empoa vestita Christian 1953a: 1188, 1189 [Notes] : 1191 [Key, food plants] : 1204 [Described, food plants, catalogued]^{1, 4, 5, 6, 7, 8} Equals *Typhlocyba gillettei vestita* McAt. Equals *Typhlocyba querci vestita* McAt.

LOCALITIES: ¹ Kansas. ² Ohio. ³ Minnesota. ⁴ New York. ⁵ Pennsylvania. ⁶ Michigan. ⁷ Wisconsin. ⁸ Illinois.

Genus *Ossiannilssonola* Christian

ORTHOTYPE *Typhlocyba berenice* Christian 1953a: 1132 [Ossiannilssonola Young and Christian]

[ORTHOTYPE *Typhlocyba berenice* Young and Christian 1952a: 97]

- Ossiannilssonina* Young and Christian 1952a: 97 [gen. n.]
Young 1952b: 90 [Key]
- Ossiannilssonola* Christian 1953a: 1107, 1132 Nom. nov. pro
Ossiannilssonina Young and Christian
[1952] [nec *Ossiannilssonina* Lambers
1952] : 1104 [Listed] : 1112 [Biolo-
gy] : 1114 [Key] : 1132 [Described,
food plants, review of species, cata-
logued] : 1148 [Comparative notes]

antigone McAtee

- Typhlocyba antigone* McAtee 1926a: 8 [n. sp., key] : 35; pl.
5, figs. 76–78 [n. sp., key, illustrated, food plants]^{1, 2}
[*Typhlocyba eurydice*] *distincta* McAtee 1926a: 38 [n. var.]³
Typhlocyba antigone Frison 1927a: 151 [Catalogued]¹
Typhlocyba antigone Stearns 1927a: 19 [Food plants]²
Typhlocyba antigone Osborn 1932a: 515 [Listed]⁴
[*Typhlocyba*] *antigone* Johnson 1935a: 48 [Listed]⁴
[*Typhlocyba*] *antigone* De Long and Caldwell 1937c: 68
[Catalogued]^{1, 2}
[*Typhlocyba*] *antigone* De Long and Knull 1946a: 76 [Cata-
logued]^{1, 2}
[*Typhlocyba*] *antigone* Osborn and Knull 1947a: 334 [List-
ed]⁴
[*Typhlocyba*] *antigone* Oman 1949a: 90 [Catalogued]^{5, 6}
Ossiannilssonina antigone Young and Christian 1952a: 99
[Catalogued] Equals *Typhlocyba* [*antigone* McAtee.]
Ossiannilssonola antigone Christian 1953a: 1139; pl. LXXVII,
figs. 1a–d [Described, food plants, illustrated, catalogued]^{1,}
^{2, 3, 7, 8, 9, 10} Equals *Typhlocyba antigone* McAtee. Equals
Typhlocyba eurydice distincta McAtee. Equals *Ossiannils-
sonia antigone* Young : 1134, 1136 [Key]

LOCALITIES: ¹ Illinois. ² Virginia. ³ Maryland. ⁴ Ohio. ⁵ Central
States. ⁶ Southeastern States. ⁷ Connecticut. ⁸ Delaware. ⁹ Wiscon-
sin. ¹⁰ Kansas.

appendiculata Malloch

- Typhlocyba appendiculata* Malloch 1920a: 95 [n. sp., food
plants]¹
Typhlocyba appendiculata McAtee 1926a: 35 [Key] : 39; pl.
1, fig. 10; pl. 5, figs. 95–99 [Described, illustrated, cata-
logued]^{1, 2, 3}
Typhlocyba gillettei sellata McAtee 1926a: 25 [n. var.,
key] : 29 [n. var., food plants]⁴

- Typhlocyba appendiculata* Frison 1927a: 151 [Catalogued]¹
Typhlocyba appendicula [sic] Osborn 1932a: 515 [Listed]⁵
 [Typhlocyba] *appendiculata* Johnson 1935a: 48 [Catalogued]⁵ Equals [Typhlocyba] *appendicula* [sic] Osb.
 [Typhlocyba] *gillettei sellata* Johnson 1935a: 47 [Listed]⁵
 [Typhlocyba] *appendiculata* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2, 3}
Typhlocyba appendiculata Medler 1943a: 146; pl. VIII, fig. 8c [Described, key, illustrated, catalogued]⁶
 [Typhlocyba] *appendiculata* De Long and Knull 1946a: 76 [Catalogued]^{1, 2, 3}
 [Typhlocyba] *gillettei sellata* De Long and Knull 1946a: 76 [Catalogued]^{4, 7, 12}
 [Typhlocyba] *appendiculata* Osborn and Knull 1947a: 334 [Listed]⁵
 [Typhlocyba] *gillettei sellata* Osborn and Knull 1947a: 334 [Listed]⁵
 [Typhlocyba] *appendiculata* Oman 1949a: 90 [Catalogued]^{8, 9}
 [Typhlocyba] *gillettei sellata* Oman 1949a: 90 [Catalogued]
 [Typhlocyba] *sellata* Oman 1949a: 91 [Catalogued] To [Typhlocyba] *gillettei* [error]
Ossiannilssonina appendiculata Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*appendiculata* Mall.]
 [Typhlocyba] *querci sellata* Young and Christian 1952a: 103 [Catalogued]
Ossiannilssonola appendiculata Christian 1953a: 1132 [Notes] : 1133, 1136 [Key] : 1147, 1152 [Comparative notes] : 1150; pl. LXXIX, figs. 1a-f [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 6, 7, 10, 11, 13} Equals *Typhlocyba appendiculata* Mall. Equals *Typhlocyba gillettei sellata* McAt. Equals *Typhlocyba querci sellata* Young Equals *Ossiannilssonina appendiculata* Young

LOCALITIES: ¹ Illinois. ² Iowa. ³ District of Columbia. ⁴ New York. ⁵ Ohio. ⁶ Minnesota. ⁷ Wisconsin. ⁸ Southeastern States. ⁹ Central States. ¹⁰ Pennsylvania. ¹¹ Tennessee. ¹² Ontario. ¹³ Kansas.

australis Walsh

- Erythroneura australis* Walsh 1862a: 149 [n. sp.]¹
Erythroneura australis Walsh 1864a: 317 [n. sp.]¹
 [Typhlocyba] *australis* Woodworth 1889a: 214 [Notes]²
Typhlocyba australis Van Duzee 1894a: 313 [Catalogued]¹ Equals *Erythroneura australis* Walsh
 [Empoa] *australis* Van Duzee 1916a: 77 [Listed]³

- Empoa australis* Van Duzee 1917b: 709 [Catalogued]¹
 Equals *Erythroneura* [*australis*] Walsh
- Typhlocyba nicarete* McAtee 1926a: 35 [n. sp., key] : 36; pl. 5, figs. 79–80 [n. sp., illustrated, food plants]^{1, 4, 5}
- Empoa australis* McAtee 1926a: 40 [Listed]
- Erythroneura australis* McAtee 1926a: 42 [Catalogued]¹
- Typhlocyba nicarete* Frison 1927a: 152 [Catalogued]¹
- Typhlocyba nicarete* Stearns 1927a: 19 [Food plants]⁴
- T*[*yphlocyba*] *australis* Brues and Melandor 1932a: 113 [Listed]
- [*Typhlocyba*] *nicarete* Johnson 1935a: 48 [Food plants]⁶
- [*Typhlocyba*] *nicarete* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 4, 5}
- [*Typhlocyba*] *nicarete* De Long and Knull 1946a: 76 [Catalogued]^{1, 4, 5}
- [*Typhlocyba*] *nicarete* Osborn and Knull 1947a: 334 [Food plants]⁶
- [*Typhlocyba*] *nicarete* Oman 1949a: 90 [Catalogued]^{7, 8, 9}
- [*Typhlocyba*] *australis* Oman 1949a: 90 [Catalogued]¹
 Equals *Erythroneura australis* Walsh
- Ossiannilssonina nicarete* Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*nicarete* McAt.]
- Ossiannilssonola australis* Christian 1953a: 1111 [Biology] : 1134, 1136 [Key] : 1137, 1150 [Listed]¹⁴ : 1140, 1141, 1157 [Comparative notes] : 1142; pl. LXXVII, figs. 4a–d [Described, food plants, illustrated, catalogued]^{1, 4, 5, 6, 10, 11, 12, 13, 14, 15, 16, 17, 18} Equals *Typhlocyba nicarete* McAt. Equals *Empoa australis* Van D. Equals *Typhlocyba australis* Woodw. Equals *Erythroneura australis* Walsh Equals *Ossiannilssonina nicarete* Young
- Erythroneura australis* Christian 1953a: 1220 [Listed]
- T*[*yphlocyba*] *australis* Brues, Melander, and Carpenter 1954a: 147 [Listed]

LOCALITIES: ¹ Illinois. ² North America. ³ Eastern States. ⁴ Virginia. ⁵ New York. ⁶ Ohio. ⁷ Northeastern States. ⁸ Southeastern States. ⁹ Central States. ¹⁰ Pennsylvania. ¹¹ District of Columbia. ¹² Tennessee. ¹³ Minnesota. ¹⁴ Wisconsin. ¹⁵ Arkansas. ¹⁶ Oklahoma. ¹⁷ Louisiana. ¹⁸ Missouri.

bangsoni Christian

- Ossiannilssonola bangsoni* Christian 1953a: 1145; pl. LXXVIII, figs. 1a–e [n. sp., illustrated]^{1, 2} : 1132 [Notes] : 1133, 1136 [Key] : 1156 [Comparative notes]

LOCALITIES: ¹ Kentucky. ² Minnesota.

berenice McAtee

Typhlocyba berenice McAtee 1926a: 35 [n. sp., key] : 38; pl. 5, figs. 88–89, 91 [n. sp., illustrated]^{1, 2}

[*Typhlocyba*] *berenice* Johnson 1935a: 48 [Listed]³

[*Typhlocyba*] *berenice* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 4, 5}

Typhlocyba berenice Medler 1943a: 146 [Described, key, catalogued]⁶

Typhlocyba bernice [sic] Milne and Milne 1944b: 60 [Reaction to light]⁴

[*Typhlocyba*] *berenice* De Long and Knull 1946a: 76 [Catalogued]^{1, 2}

[*Typhlocyba*] *berenice* Osborn and Knull 1947a: 334 [Listed]³

[*Typhlocyba*] *bernice* [sic] Oman 1949a: 90 [Catalogued]^{7, 8}

Ossiannilssonina berenice Young and Christian 1952a: 99; pl. 33, figs. 86C–E [Illustrated, catalogued] Equals *Typhlocyba* [*berenice* McAtee.]

Ossiannilssonola berenice Christian 1953a: 1111 [Biology] : 1132 [Notes] : 1134, 1136 [Key] : 1136; pl. LXXVI, figs. 1a–i; pl. LXXXVII, fig. 6 [Described, food plants, illustrated, catalogued]^{1, 2, 4, 5, 6, 9, 10, 11, 12, 13} Equals *Typhlocyba berenice* McAtee. Equals *Ossiannilssonina berenice* Young : 1137, 1139 [Comparative notes] : 1150 [Listed]⁵

LOCALITIES: ¹ District of Columbia. ² Ontario. ³ Ohio. ⁴ Virginia.

⁵ Wisconsin. ⁶ Minnesota. ⁷ Northeastern States. ⁸ Southeastern States. ⁹ Massachusetts. ¹⁰ Connecticut. ¹¹ New York. ¹² North Carolina. ¹³ Illinois.

clymene McAtee

Typhlocyba clymene McAtee 1926a: 35 [n. sp., key] : 36; pl. 5, figs. 81–82 [n. sp., illustrated]¹

[*Typhlocyba*] *clymene* De Long and Caldwell 1937c: 68 [Catalogued]¹

[*Typhlocyba*] *clymene* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba clymene* Oman 1949a: 90 [Catalogued]¹

Ossiannilssonina clymene Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*clymene* McAtee.]

Ossiannilssonola clymene Christian 1953a: 1134, 1136 [Key] : 1140; pl. LXXVII, figs. 2a–d [Described, food plants, illustrated, catalogued]^{1, 2} Equals *Typhlocyba cly-*

mene McAt. Equals *Ossiannilssonina clymene* Young : 1141, 1143 [Comparative notes]

LOCALITIES: ¹ New York. ² Ontario.

***danae* McAtee**

Typhlocyba danae McAtee 1926a: 35 [n. sp., key] : 37; pl. 5, figs. 83–84 [n. sp., illustrated]^{1, 2} : 16, 38 [Comparative notes]

Typhlocyba eurydice McAtee 1926a: 35 [n. sp., key] : 37; pl. 5, figs. 85–87 [n. sp., illustrated, comparative notes, food plants]³

Typhlocyba danae Stearns 1927a: 19 [Food plants]²

[*Typhlocyba*] *danae* De Long and Johnson 1936a: 102 [Comparative notes]

[*Typhlocyba*] *eurydice* De Long and Johnson 1936a: 102 [Comparative notes]

[*Typhlocyba*] *danae* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2}

[*Typhlocyba*] *eurydice* De Long and Caldwell 1937c: 68 [Catalogued]³

Typhlocyba eurydice Medler 1943a: 146 [Described, key, catalogued]⁴

[*Typhlocyba*] *danae* De Long and Knull 1946a: 76 [Catalogued]^{1, 2}

[*Typhlocyba*] *eurydice* De Long and Knull 1946a: 76 [Catalogued]³

[*Typhlocyba*] *eurydice* Osborn and Knull 1947a: 334 [Listed]⁵

[*Typhlocyba*] *danae* Oman 1949a: 90 [Catalogued]^{6, 7}

[*Typhlocyba*] *eurydice* Oman 1949a: 90 [Catalogued]³

[*Typhlocyba*] *eurydice* Ross and De Long 1949a: 118; figs. 5, 5A–C [Comparative notes, illustrated]

[*Typhlocyba*] *danae* Young 1950a: 61 (9) [Listed]^{1, 2, 8}

Typhlocyba danae Knull 1951a: 16 [Listed]⁵

Ossiannilssonina danae Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*danae* McAt.]

Ossiannilssonina eurydice Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*eurydice* McAt.]

Ossiannilssonola danae Christian 1953a: 1111 [Biology] : 1132 [Notes] : 1133, 1136 [Key] : 1137 [Listed] : 1148 [Comparative notes] : 1149; pl. LXXVIII, figs. 5a–e [Described, food plants, illustrated, catalogued]^{1, 2, 3, 9, 10} Equals *Typhlocyba danae* McAt. Equals *Typhlo-*

cyba eurydice McAtee. Equals *Ossiannilssonina danae* Young
 Equals *Ossiannilssonina eurydice* Young

LOCALITIES: ¹ New York. ² Virginia. ³ Maryland. ⁴ Minnesota.
⁵ Ohio. ⁶ Northeastern States. ⁷ Southeastern States. ⁸ Kentucky.
⁹ Wisconsin. ¹⁰ Illinois.

duplicata McAtee

Typhlocyba duplicata McAtee 1926a: 9 [n. sp., key] : 16; pl. 3, figs. 38, 39 [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *duplicata* Johnson 1935a: 47 [Food plants]²

[*Typhlocyba*] *duplicata* De Long and Caldwell 1937c: 67
 [Catalogued]¹

[*Typhlocyba*] *duplicata* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *duplicata* Osborn and Knull 1947a: 334 [Listed]²

[*Typhlocyba*] *duplicata* Oman 1949a: 90 [Catalogued]¹

Ossiannilssonina duplicata Young and Christian 1952a: 99
 [Catalogued] Equals *Typhlocyba* [*duplicata* McAtee.]

Ossiannilssonola duplicata Christian 1953a: 1107 [Listed]
 : 1134, 1136 [Key] : 1146; pl. LXXVIII, figs. 2a-d
 [Described, food plants, illustrated, catalogued]^{1, 3} Equals
Typhlocyba duplicata McAtee. (nec Jacobi) Equals *Ossiannilssonina duplicata* Young

LOCALITIES: ¹ Ontario. ² Ohio. ³ Wisconsin.

flavomarginata Gillette and Baker

Typhlocyba flavomarginata Gillette and Baker 1895a: 112; 4
 figs. [n. sp., illustrated, food plants]¹

Typhlocyba flavomarginata Gillette 1898a: 751 [Key] : 768;
 figs. 138-139 [Described, illustrated, ecology, catalogued]¹

Typhlocyba flavomarginata Gillette 1898c: 31 [Listed]

[*Empoa*] *flavomarginata* Van Duzee 1916a: 77 [Listed]²

Empoa flavomarginata Van Duzee 1917b: 709 [Catalogued]¹ Equals *Typhlocyba* [*flavomarginata*] Gill. and Bak.

Typhlocyba flavomarginata McAtee 1926a: 17; pl. 3, figs. 40-42; pl. 6, fig. 108 [Described, illustrated, key to varieties, catalogued] : 8, 9, 10 [Key] : 40 Equals *Empoa flavomarginata* Gill. and Bak.

Typhlocyba flavomarginata flavomarginata McAtee 1926a: 18 [Described, key, food plants]^{1, 3}

Typhlocyba flavomarginata media McAtee 1926a: 18 [n. var., key]¹

- [*Typhlocyba flavomarginata*] *scorta* McAtee 1926a: 18 [n. var., key] : 19 [n. var.]⁴
- Typhlocyba flavomarginata vesta* McAtee 1926a: 18 [n. var., key]⁴
- T*[*typhlocyba*] *flavomarginata* Knowlton and Allen 1936a: 275 [Food plants]⁴
- [*Typhlocyba*] *flavomarginata* De Long and Caldwell 1937c: 67 [Catalogued]^{1, 3, 4}
- [*Typhlocyba*] *flavomarginata* De Long and Knull 1946a: 75 [Catalogued]^{1, 3, 4}
- [*Typhlocyba flavomarginata*] *media* De Long and Knull 1946a: 75 [Catalogued]¹
- [*Typhlocyba flavomarginata*] *scorta* De Long and Knull 1946a: 75 [Catalogued]⁴
- [*Typhlocyba flavomarginata*] *vesta* De Long and Knull 1946a: 75 [Catalogued]⁴
- Typhlocyba flavomarginata* Hayward 1948a: 503 [Ecology]⁴
- [*Typhlocyba*] *flavomarginata* Oman 1949a: 90 [Catalogued]⁵
- [*Typhlocyba flavomarginata*] *media* Oman 1949a: 90 [Catalogued]
- [*Typhlocyba*] *media* Oman 1949a: 90 [Catalogued] To
[*Typhlocyba*] *flavomarginata*
- [*Typhlocyba flavomarginata*] *scorta* Oman 1949a: 90 [Catalogued]
- [*Typhlocyba*] *scorta* Oman 1949a: 91 [Catalogued] To
[*Typhlocyba*] *flavomarginata*
- [*Typhlocyba flavomarginata*] *vesta* Oman 1949a: 90 [Catalogued]
- [*Typhlocyba*] *vesta* Oman 1949a: 91 [Catalogued] To
[*Typhlocyba*] *flavomarginata*
- Ossiannilssonina flavomarginata* Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*flavomarginata* Gill. and Bak.]
- Ossiannilssonola flavomarginata* Christian 1953a: 1132 [Notes] : 1133, 1135, 1136 [Key] : 1157; pl. LXXX, figs. 2a-e; pl. LXXXVII, fig. 7 [Described, food plants, illustrated, catalogued]^{1, 3, 4, 6} Equals *Typhlocyba flavomarginata* Gill. and Bak. Equals *Typhlocyba flavomarginata media* McAt. Equals *Typhlocyba flavomarginata scorta* McAt. Equals *Typhlocyba flavomarginata vesta* McAt. Equals *Ossiannilssonina flavomarginata* Young

LOCALITIES: ¹ Colorado. ² Rocky Mountain States. ³ New Mexico.

⁴ Utah. ⁵ Southwestern States. ⁶ Arizona.

hermione McAtee

Typhlocyba hermione McAtee 1926a: 35 [n. sp., key] : 38; pl. 5, figs. 90, 92-94 [n. sp., illustrated]^{1, 2, 3}

Typhlocyba hermione Stearns 1927a: 19 [Food plants]²

[*Typhlocyba*] *hermione* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2, 3}

[*Typhlocyba*] *hermione* De Long and Knull 1946a: 76 [Catalogued]^{1, 2, 3}

[*Typhlocyba*] *hermione* Oman 1949a: 90 [Catalogued]^{4, 5}

Ossiannilssonina hermione Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*hermione* McAt.]

Ossiannilssonola hermione Christian 1953a: 1134, 1136 [Key] : 1136 [Comparative notes] : 1137; pl. LXXVI, figs. 2a-d [Described, illustrated, catalogued]^{1, 2, 3, 6} Equals *Typhlocyba hermione* McAt. Equals *Ossiannilssonina hermione* Young

LOCALITIES: ¹ District of Columbia. ² Virginia. ³ Wisconsin. ⁴ South-eastern States. ⁵ Central States. ⁶ Pennsylvania.

hinei Knull

Typhlocyba hinei Knull 1945a: 272; pl. I, fig. 4 [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *hinei* De Long and Knull 1946a: 76 [Catalogued]¹

[*Typhlocyba*] *hinei* Osborn and Knull 1947a: 334 [Listed]¹

[*Typhlocyba*] *hinei* Oman 1949a: 90 [Catalogued]¹

Ossiannilssonina hinei Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*hinei* Knull]

Ossiannilssonola hinei Christian 1953a: 1135 [Key] : 1138 [Comparative notes] : 1144; pl. LXXVII, figs. 5a-d [Described, food plants, illustrated, catalogued]^{1, 2, 3} Equals *Typhlocyba hinei* Knull Equals *Ossiannilssonina hinei* Young

LOCALITIES: ¹ Ohio. ² Tennessee. ³ North Carolina.

knulli Christian

Ossiannilssonola knulli Christian 1953a: 1154; pl. LXXIX, figs. 4a-e [n. sp., food plants, illustrated]^{1, 2, 3, 4} : 1135, 1136 [Key] : 1153, 1155 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Pennsylvania. ³ Massachusetts. ⁴ Delaware.

mcatee Christian

Ossiannilssonola mcatee Christian 1953a: 1148; pl. LXVIII,

figs. 4a–d [n. sp., food plants, illustrated]^{1, 2, 3, 4} : 1135, 1136 [Key] : 1150 [Comparative notes]

LOCALITIES: ¹ Maryland. ² Illinois. ³ Pennsylvania. ⁴ Kentucky.

phryne McAtee

Typhlocyba phryne McAtee 1926a: 9 [n. sp., key] : 34 [n. sp.]¹

[*Typhlocyba phryne*] *subpulchra* McAtee 1926a: 35 [n. var.]²

Typhlocyba phryne Frison 1927a: 152 [Catalogued]¹

Typhlocyba phryne Osborn 1932a: 515 [Listed]³

[*Typhlocyba*] *phryne* Johnson 1935a: 48 [Catalogued]³

[*Typhlocyba*] *phryne* De Long and Caldwell 1937c: 68 [Catalogued]^{1, 2}

Typhlocyba phryne subpulchra Medler 1943a: 141 [Key] : 145 [Described, catalogued]⁴

[*Typhlocyba*] *phryne* De Long and Knull 1946a: 76 [Catalogued]^{1, 2}

[*Typhlocyba phryne*] *subpulchra* De Long and Knull 1946a: 76 [Catalogued]^{2, 4}

Typhlocyba phryne subpulchra Oman 1947a: 227 [Listed]

[*Typhlocyba*] *phryne* Osborn and Knull 1947a: 334 [Listed]³

[*Typhlocyba*] *phryne* Oman 1949a: 91 [Catalogued]⁵

[*Typhlocyba phryne*] *subpulchra* Oman 1949a: 91 [Catalogued]

[*Typhlocyba*] *subpulchra* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *phryne*

Ossiannilssonina phryne Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*phryne* McAt.]

Ossiannilssonola phryne Christian 1953a: 1225 [Comparative notes] : 1132 [Notes] : 1133, 1136 [Key] : 1151 [Comparative notes] : 1152; pl. LXXIX, figs. 2a–d [Described, food plants, illustrated, catalogued]^{1, 4, 6, 7, 8} Equals *Typhlocyba phryne* McAt. Equals *Ossiannilssonina phryne* Young Equals *Typhlocyba phryne subpulchra* McAt.

LOCALITIES: ¹ Illinois. ² Iowa. ³ Ohio. ⁴ Minnesota. ⁵ Central States.

⁶ New York. ⁷ Ontario. ⁸ Wisconsin.

quadrata De Long and Johnson

Typhlocyba quadrata De Long and Johnson 1936a: 102; figs. 3, 3a–b [n. sp., illustrated]¹

[*Typhlocyba*] *quadrata* De Long and Caldwell 1937c: 68 [Catalogued]¹

- Typhlocyba quadrata* Medler 1943a: 145 [Described, catalogued]²
 [*Typhlocyba*] *quadrata* De Long and Knull 1946a: 76 [Catalogued]¹
 [*Typhlocyba*] *quadrata* Oman 1949a: 91 [Catalogued]¹
 [*Typhlocyba*] *quadrata* Ross and De Long 1949a: 117; figs. 4, 4A-C [Comparative notes, illustrated]
Ossiannilssonina quadrata Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*quadrata* De L. and Johns.]
Ossiannilssonola quadrata Christian 1953a: 1134, 1136 [Key] : 1146 [Listed] : 1153, 1154, 1155 [Comparative notes] : 1155; pl. LXXX, figs. 3a-e [Described, illustrated, catalogued]¹ Equals *Typhlocyba quadrata* De L. and Johns. Equals *Ossiannilssonina quadrata* Young

LOCALITIES: ¹ Pennsylvania. ² Minnesota.

rossi Christian

- Ossiannilssonola rossi* Christian 1953a: 1153; pl. LXXIX, figs. 3a-d [n. sp., food plants, illustrated]¹ : 1134, 1136 [Key] : 1155 [Comparative notes]

LOCALITIES: ¹ Illinois.

serrula Ross and De Long

- Typhlocyba serrula* Ross and De Long 1949a: 118; figs. 6, 6A-B [n. sp., illustrated]¹
 [*Typhlocyba*] *serrula* Oman 1949a: 91 [Catalogued]¹
Ossiannilssonina serrula Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*serrula* Ross and De L.]
Ossiannilssonola serrula Christian 1953a: 1135 [Key] : 1147; pl. LXXVIII, figs. 3a-d [Described, food plants, illustrated, catalogued]^{1, 2, 3} Equals *Typhlocyba serrula* Ross and De L. Equals *Ossiannilssonina serrula* Young : 1166 [Listed]³

LOCALITIES: ¹ Pennsylvania. ² Tennessee. ³ Wisconsin.

troza Ross and De Long

- Typhlocyba troza* Ross and De Long 1949a: 117; figs. 3, 3A-B [n. sp., illustrated]¹
 [*Typhlocyba*] *troza* Oman 1949a: 91 [Catalogued]¹
Ossiannilssonina troza Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*troza* Ross and De L.]
Ossiannilssonola troza Christian 1953a: 1135, 1136 [Key] : 1145 [Comparative notes] : 1156; pl. LXXX, figs. 1a-d

[Described, food plants, illustrated, catalogued]² Equals *Typhlocyba troza* Ross and De L. Equals *Ossiannilssonina troza* Young

LOCALITIES: ¹ Illinois. ² Kansas.

tunicarubra Gillette

Typhlocyba tunicarubra Gillette 1898a: 752 [n. sp.]¹ : 750 [Key]

T[yphlocyba] tunicarubra Wirtner 1904a: 227 [Ecology]²

Typhlocyba tunicarubra De Long 1916a: 103 [Key] : 106 [Described, catalogued]³

[*Erythroneura* (*Erythroneura*)] *tunicarubra* Van Duzee 1916a: 77 [Listed]⁴

Erythroneura tunicarubra Van Duzee 1917b: 712 [Catalogued]^{1, 2, 3} Equals *Typhlocyba* [*tunicarubra*] Gill.

[*Erythroneura*] *tunicarubra* De Long 1923a: 159 [Key] : 160 [Described, catalogued]⁵ Equals *Typhlocyba tunicarubra* Gill.

Typhlocyba tunicarubra McAtee 1926a: 9 [Key] : 19; pl. 3, figs. 43–44 [Described, illustrated, food plants, catalogued]^{1, 6, 7, 8, 9}

Typhlocyba tunicarubra Osborn 1928b: 356 [Described, catalogued]¹⁰ : 372 [Listed]¹⁰

[*Typhlocyba*] *tunicarubra* [sic] Osborn 1928b: 353 [Key]

[*Typhlocyba*] *tunicarubra* Johnson 1935a: 47 [Catalogued]¹⁰

[*Typhlocyba*] *tunicarubra* De Long and Caldwell 1937c: 67 [Catalogued]^{1, 6, 7, 9, 10}

T[yphlocyba] tunicarubra Milne and Milne 1944b: 60 [Reaction to light]¹¹

T[yphlocyba] tunicarubra Knull 1945a: 272 [Food plants]

[*Typhlocyba*] *tunicarubra* De Long and Knull 1946a: 76 [Catalogued]^{1, 6, 7, 9, 10}

[*Typhlocyba*] *tunicarubra* Osborn and Knull 1947a: 334 [Listed]¹⁰

Typhlocyba tunicarubra De Long 1948a: 109; fig. 23 [Illustrated]¹²

[*Typhlocyba*] *tunicarubra* Oman 1949a: 91 [Catalogued]^{13, 14}

Ossiannilssonina tunicarubra Young and Christian 1952a: 99 [Catalogued] Equals *Typhlocyba* [*tunicarubra* Gill.]

Ossiannilssonola tunicarubra Christian 1953a: 1134, 1135 [Key] : 1141; pl. LXXV, figs. 3a–d [Described, food plants, illustrated, catalogued]^{1, 2, 3, 6, 7, 8, 9, 10, 11} Equals *Typhlocyba tunicarubra* Gill. Equals *Erythroneura tunicarubra* Gill.

carubra Van D. Equals *Ossiannilssonina tunicarubra*
Young : 1145 [Listed]

LOCALITIES: ¹ Michigan. ² Pennsylvania. ³ Tennessee. ⁴ Northern States. ⁵ Connecticut. ⁶ New York. ⁷ Wisconsin. ⁸ Iowa. ⁹ Kansas. ¹⁰ Ohio. ¹¹ Virginia. ¹² Illinois. ¹³ Central States. ¹⁴ Northeastern States.

volans McAtee

- Typhlocyba querci volans* McAtee 1919b: 225 [n. var., key]¹
Typhlocyba gillettei volans McAtee 1926a: 25 [Key] : 28
[Described, catalogued]¹ Equals *Typhlocyba querci volans* McAt.
[*Typhlocyba gillettei*] *volans* De Long and Caldwell 1937c: 67 [Catalogued]
[*Typhlocyba gillettei*] *volans* De Long and Knull 1946a: 76 [Catalogued]¹
[*Typhlocyba gillettei*] *volans* Osborn and Knull 1947a: 334 [Listed]²
[*Typhlocyba gillettei*] *volans* Oman 1949a: 90 [Catalogued]
[*Typhlocyba*] *volans* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *gillettei* [error]
[*Typhlocyba querci*] *volans* Young and Christian 1952a: 103 [Catalogued]
Ossiannilssonola volans Christian 1953a: 1134, 1136 [Key] : 1138; pl. LXXVI, figs. 3a-d [Described, food plants, illustrated, catalogued]^{3, 4, 5, 6, 7, 8, 9, 10, 11, 12} Equals *Typhlocyba gillettei volans* McAt. Equals *Typhlocyba querci volans* McAt. : 1144, 1147 [Comparative notes]
LOCALITIES: ¹ Nova Scotia. ² Ohio. ³ Wisconsin. ⁴ Kansas. ⁵ Ontario. ⁶ New York. ⁷ Pennsylvania. ⁸ Tennessee. ⁹ Michigan. ¹⁰ Utah. ¹¹ Oregon. ¹² California.

Genus *Edwardsiana* Zachvatkin

- ORTHOTYPE *E[dwardsiana] rosae* Zachvatkin 1929a: 262
TYPE *E[dwardsiana] rosae* McAtee 1934a: 106
PSEUDOTYPE *Edwardsiana ruthenica* Evans 1947a: 201
ORTHOTYPE *Cicada rosae* Oman 1949a: 90
TYPE [*Edwardsiana*] *rosae* China 1950a: 248
TYPE *Cicada rosae* Young and Christian 1952a: 101
TYPE *Cicada rosae* Christian 1953a: 1208

Edwardsiana Zachvatkin 1929a: 262 [gen. n.] Equals
Typhlocyba (in part)
McAtee 1934a: 106 [Synonymy, cata-

- logued] : 106, 115 To *Typhlocyba*
Germ. [error]
Ossiannilsson 1935b: 129 [Notes] : 132
[Listed]
Ribaut 1936b: 80 To *Typhlocyba* Germ.
[error]
Neave 1939b: 197 [Catalogued]
China 1943a: 112 To *Typhlocyba* Germ.
[error]
Metcalf 1944b: 163 [Bibliography]
Evans 1947a: 201 [Catalogued] To *Typh-*
locyba Germ. [error]
Oman 1949a: 90 To *Typhlocyba* Germ.
[error]
China 1950a: 248 [List of species from
Great Britain]
Edwardsiana [sic] Gomez-Menor 1951a: 34 To *Typhlocyba*
Germ. [error]
Edwardsiana Young and Christian 1952a: 101 To
Typhlocyba Germ. [error]
Christian 1953a: 1104 [Listed] : 1115
[Key] : 1208 [Described, review of spe-
cies from North America]
Ishihara 1953b: 31 To *Typhlocyba* Germ.
[error]
Christian 1954a: 27 [A new species from
Yukon Territory]
Dlabola 1954a: 186 To *Typhlocyba* Germ.
[error]

alcorni Christian

- Edwardsiana alcorni* Christian 1954a: 27; figs. 1–5 [n. sp.,
illustrated]¹

LOCALITIES: ¹ Yukon Territory.

alnicola Edwards

- Typhlocyba alnicola* Edwards 1924a: 54; figs. 4, 5 [n. sp.,
food plants, illustrated]¹
T[typhlocyba] alnicola Blöte 1927b: 106; fig. 52 [Illustrated]
[*Anomia*] *alnicola* Edwards 1928a: 82 [Key]
Typhlocyba alnicola China 1929a: 230 [Notes]¹
Typhlocyba alnicola Ossiannilsson 1935b: 133; fig. 8 [Illus-
trated]²
T[typhlocyba] alnicola Wagner 1935a: 31 [Ecology]^{1, 3}

- [*Typhlocyba*] *alnicola* Ossiannilsson 1936b: 260 [Key]
 [*Typhlocyba*] *alnicola* China 1938b: 196 [Catalogued]⁴
Typhlocyba alnicola China 1943a: 130; figs. 12a-d [Described, illustrated, catalogued]^{1, 2, 5, 6} Equals *Anomia alnicola* Edw. : 136 [Key]
T[yp]hlocyba alnicola Reclaire 1944a: 243 [Listed]^{1, 8}
[Typhlocyba] alnicola Kloet and Hincks 1945a: 56 [Listed]⁴
[Typhlocyba] alnicola Ossiannilsson 1946c: 133 [Key] : 136; fig. 296 [Described, ecology, illustrated]^{2, 9}
T[yphlocyba] alnicola Lindberg 1947a: 64 [Catalogued]⁹ : 80 [Listed]⁹
Typhlocyba alnicola Ossiannilsson 1948a: 14 [Listed]^{2, 3, 9}
T[yphlocyba] alnicola Kontkanen 1949d: 94 [Ecology]⁹
Typhlocyba alnicola Linnavuori 1949a: 67 [Ecology]⁹ : 71 [Listed]⁹
[Edwardsiana] alnicola China 1950a: 248 [Listed]⁴
Typhlocyba alnicola Nuorteva 1951d: 29 [Ecology]⁹
Typhlocyba alnicola Linnavuori 1952a: 30 [Ecology]⁹
T[yphlocyba] alnicola Linnavuori 1952e: 71 [Ecology]⁹
Typhlocyba alnicola Nuorteva 1952a: 203 [Ecology]⁹
T[yphlocyba] alnicola Ossiannilsson 1953b: 107 [Listed]²
T[yphlocyba] alnicola Smreczyński 1954a: 115 [Food plants]⁷

LOCALITIES: ¹ England. ² Sweden. ³ Northern Germany. ⁴ Great Britain. ⁵ France. ⁶ Germany. ⁷ Poland. ⁸ Netherlands. ⁹ Finland.

ariadne McAtee. See *Edwardsiana bergmani* var. *ariadne* McAtee.

ariste McAtee

- Typhlocyba ariste* McAtee 1926a: 10 [n. sp., key] : 13 [n. sp., food plants]¹
[Typhlocyba] ariste De Long and Caldwell 1937c: 67 [Catalogued]¹
[Typhlocyba] ariste De Long and Knull 1946a: 75 [Catalogued]¹
[Typhlocyba] ariste Oman 1949a: 90 [Catalogued]¹
Typhlocyba ariste Young and Christian 1952a: 102 [Catalogued]
Edwardsiana ariste Christian 1953a: 1211 [Key] : 1227; pl. XCII, figs. 4a-c [Described, food plants, illustrated, catalogued]^{1, 2} Equals *Typhlocyba ariste* McAt. : 1228 [Comparative notes] : 1228, 1229, 1230 [Notes]
Edwardsiana ariste Wolfe 1955c: 13, 28, 31, 32 [Food plants]³

LOCALITIES: ¹ New Mexico. ² Colorado. ³ Washington.

australis Froggatt

T[yp[h]locyba] crataegi [nec Douglas] Dominique 1902a: 211 [Listed]¹

Empoasca australis Froggatt 1918a: 568; 2 pls. [n. sp., illustrated, economics]²

Empoasca australis Froggatt 1918b: 568; 2 pls. [n. sp., illustrated, economics]²

Typhlocyba australis Myers 1921b: 473; figs. 1a–b [Described, illustrated, economics, catalogued]^{2, 3, 4, 5} Equals

Empoasca australis Frogg.

Typhlocyba australis Myers 1922a: 10 [Ecology]^{3, 6} Equals *Empoa [australis] Frogg.*

Typhlocyba australis Miller 1922a: 295 [Economics]³

Typhlocyba australis Myers 1923a: 422 [Notes] : 423; figs. 19–23, 35, 36 [Described, economics, illustrated, catalogued]^{4, 5, 6} Equals *Empoasca australis* Frogg.

Typhlocyba froggatti Baker 1925b: 537 Nom. nov. pro *Typhlocyba australis* Froggatt [1918] [nec *Typhlocyba australis* Walsh 1862]

[*Typhlocyba australis*] Cockayne 1925a: 23 [Economics]³

[*Typhlocyba australis*] Cockayne 1926a: 33 [Economics]³

Empoa (Typhlocyba) malini De Long 1926f: 469; figs. 23.1, 23.3 [n. sp., illustrated]⁷

Typhlocyba xanthippe McAtee 1926a: 10, 11 [n. sp., key] : 14; pl. 2, fig. 34 [n. sp., illustrated]^{8, 9, 10} : 16 [Comparative notes]

Typhlocyba xanthippe McAtee 1927b: 237 [Catalogued]^{7, 8, 9} Equals *Empoa (Typhlocyba) malina* De L.

T[yp[h]locyba] froggatti Myers 1928g: 311 [Food plants, catalogued]^{2, 3} Equals *Empoasca australis* Frogg. Equals *Typhlocyba australis* Myers

Typhlocyba xanthippe Osborn 1928b: 353 [Key] : 356 [Described, catalogued]⁷ Equals *Typhlocyba malina* De L. : 373 [Listed]⁷

Typhlocyba xanthippe Cutright 1929a: 74 [Economics]⁷

Typhlocyba australis Noble 1929a: 681–691; 4 figs. [Economics, illustrated]² Equals *Empoasca australis* Frogg.

Typhlocyba xanthippe Ackerman and Isley 1931a: 7 [Economics]⁷ Equals *Empoa malini* De L.

Typhlocyba xanthippe De Long 1931c: 1216 [Food plants] : 1217; fig. 84 [Described, illustrated]

Typhlocyba oxyacanthae Ribaut 1931a: 334 (2); figs. 5–10 [n. sp., illustrated, ecology]^{1, 11, 12, 13, 14} : 333 (1) [Listed]¹

- Typhlocyba australis* Anonymous 1934f: 569; 1 fig. [Economics, illustrated]²
- Typhlocyba australis* Dumbleton 1934a: 30; figs. 1-5 [Life history, economics, illustrated, catalogued]^{2, 3, 15, 16, 17}
- Equals *Empoasca australis* Frogg. Equals *Typhlocyba froggatti* Bak. Equals *Typhlocyba xanthippe* McAt. Equals *Empoa malini* De L. Equals *Typhlocyba oxyacanthae* Rib.
- [*Typhlocyba*] *xanthippe* Armstrong 1935a: 72 [Listed]
- Typhlocyba australis* Evans 1935a: 155 (1); 1 fig. [Life history, economics, illustrated]^{2, 3, 6, 17, 18, 19}
- [*Typhlocyba*] *oxyacanthae* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]
- T*[*yphlocyba*] *oxyacanthae* Wagner 1935a: 32 [Ecology]^{20, 21, 22, 23} : 33 [Listed]
- Typhlocyba australis* Anonymous 1936b: 570; 3 figs. [Economics, illustrated]²
- [*Typhlocyba*] *xanthippe* De Long and Johnson 1936a: 103, 104 [Comparative notes]
- T*[*yphlocyba*] *australis* Knowlton and Allen 1936a: 275 [Food plants]²⁴.
- Typhlocyba oxyacanthae* Ossiannilsson 1936b: 257; figs. 19-21 [Notes, ecology, illustrated]²⁵ : 260 [Key]
- Typhlocyba australis* Ribaut 1936b: 83, 85 [Key] : 90 [Notes] : 95; figs. 209-213 [Described, ecology, illustrated]^{1, 3, 11, 12, 13, 14, 25, 32, 55} Equals *T*[*yphlocyba*] *crataegi* Dom. (nec Douglas) Equals [*Typhlocyba*] *oxyacanthae* Rib. Equals *Chlorita apicalis* Puton [in part]
- [*Typhlocyba*] *xanthippe* De Long and Caldwell 1937c: 67 [Catalogued]^{7, 8, 9}
- Typhlocyba froggatti* Dumbleton 1937a: 869; figs. 1-8 [Ecology, control, parasites, life history, illustrated]³ Equals *T*[*yphlocyba*] *australis* Frogg.
- Typhlocyba froggatti* Evans 1937c: 171 (1); figs. I-III [Economics, parasites, illustrated]¹⁷
- T*[*yphlocyba*] *oxyacanthae* Kuntze 1937a: 377 [Ecology]²⁶
- T*[*yphlocyba*] *australis* Ossiannilsson 1937a: 24 [Listed]²⁵ Equals [*Typhlocyba*] *oxyacanthae* Rib.
- Typhlocyba australis* Davidson and Landis 1938a: 8 [Predator]⁷
- Typhlocyba froggatti* Evans 1938b: 6 [Listed]^{6, 32} Equals [*Typhlocyba*] *australis* Frogg.

- Typhlocyba australis* Kemp 1938a: 394; figs. 1–6 [Economics, life history, illustrated]^{2, 3, 17, 19}
- Typhlocyba australis* Nast 1938d: 226 (2), 234 (10) [Listed]²⁷ : 232 (8) [Food plants]^{1, 3, 25, 27, 32} Equals *T[typhlocyba] oxyacanthae* Rib.
- Typhlocyba australis* Nast 1938e: 433 (3) [Food plants]²⁷
- T[typhlocyba] froggatti* [sic] Cerutti 1939a: 87 [Food plants]²⁸ Equals [*Typhlocyba*] *australis* Frogg.
- Typhlocyba froggatti* China 1939b: 54; fig. 6 (14–18) [Described, illustrated, catalogued]^{3, 4, 5, 6, 33} Equals *Empoasca australis* Frogg. Equals *Typhlocyba australis* Myers Equals *Typhlocyba oxyacanthae* Rib.
- Typhlocyba australis* Schmidt 1939a: 130 [Listed]
- T[typhlocyba] froggatti* Wagner 1939a: 198 [Food plants]²⁹ Equals [*Typhlocyba*] *australis* Frogg. Equals [*Typhlocyba*] *oxyacanthae* Rib.
- Typhlocyba* [sic] *froggatti* Anonymous 1940b: 642; 1 fig. [Economics, illustrated]¹⁹
- Typhlocyba froggatti* Brown 1940a: 117 [Food plants]³³ Equals *T[typhlocyba] australis* Frogg.
- Typhlocyba froggatti* Christensen 1940a: 298; figs. 1–10 [Described, economics, illustrated]³⁰ Equals *Typhlocyba australis* Frogg.
- Typhlocyba froggatti* Evans 1940a: 160; figs. 1a–f [Economics, life history, illustrated]^{2, 3, 17}
- Typhlocyba froggatti* Evans 1940d: 161 [Parasites]^{3, 6, 17, 31, 32}
- Typhlocyba froggatti* Massee 1940a: 257 [Food plants]^{3, 33}
- Typhlocyba froggatti* Massee 1941a: 64 [Economics]³³ : 100, 101, 105, 106 [Food plants]³³
- Typhlocyba xanthippe* Peairs 1941a: 400 [Economics]¹⁶
- Typhlocyba* [sic] *froggatti* Brucher 1942a: 125 [Listed]³⁴
- Typhlocyba froggatti* Christensen 1942b: 339 [Listed]^{30, 34}
- Typhlocyba froggatti* [sic] Ossiannilsson 1942a: 33, 36 [Food plants]²⁵
- T[typhlocyba] froggatti* China 1943a: 120; figs. 6e–f [Comparative notes, illustrated] : 120, 133 Equals *T[typhlocyba] australis* Frogg. Equals *T[typhlocyba] oxyacanthae* : 133 [Key]
- Typhlocyba froggatti* Evans 1943c: 45; figs. 4, 44–46 [Life history, economics, illustrated]¹⁷
- Typhlocyba froggatti* Jenkins 1943a: 190; figs. I–V [Described, life history, economics, illustrated, catalogued]^{2, 32,}

- Typhlocyba froggatti* Medler 1943a: 141, 142 [Key] : 142 [Described, catalogued]³⁶ Equals *Typhlocyba xanthippe* McAt.
- Typhlocyba froggatti* Dlabola 1944b: 99 Equals [*Typhlocyba*] *australis* Frogg. : 99, 100 [Listed]³⁷
- Typhlocyba* [sic] *froggatti* McKeown 1944c: 282 [Notes]⁶
- T*[*typhlocyba*] *froggati* [sic] Reclaire 1944a: 243 [Ecology]³
^{6, 33, 56, 57} Equals [*Typhlocyba*] *oxyacanthae* Rib. Equals [*Typhlocyba*] *australis* Frogg.
- Typhlocyba froggatti* Thompson 1944a: 112 [Parasites]³
- [*Typhlocyba*] *froggatti* Kloet and Hincks 1945a: 56 [Listed]³⁸ Equals [*Typhlocyba*] *oxyacanthae* [sic] Rib. Equals [*Typhlocyba*] *australis* Frogg. (nec Walsh)
- [*Typhlocyba*] *froggatti* De Long and Knull 1946a: 75 [Catalogued]^{7, 8, 9} Equals [*Typhlocyba*] *australis* Frogg. Equals [*Typhlocyba*] *xanthippe* McAt.
- Typhlocyba froggatti* Jenkins and Forte 1946a: 309, 314 [Control]³⁹
- Typhlocyba froggatti* Ossiannilsson 1946c: 132 [Key] : 136; fig. 300 [Described, ecology, illustrated]²⁵ Equals [*Typhlocyba*] *oxyacanthae* Rib. Equals [*Typhlocyba*] *australis* Frogg.
- Typhlocyba froggatti* Torres 1946b: 28; pl. 10, fig. 1 [Described, economics, illustrated, control]⁶⁰
- Typhlocyba froggatti* Bonnerup 1947a: 83; 1 fig. [Economics, illustrated]³⁹
- Typhlocyba froggatti* Jenkins and Forte 1947a: 3, 8 [Economics]³⁹
- [*Typhlocyba*] *froggatti* Lindberg 1947a: 80 [Listed]⁴⁰
- [*Typhlocyba*] *froggatti* Osborn and Knull 1947a: 334 [Listed]⁷ Equals [*Typhlocyba*] *xanthippe* McAt.
- Typhlocyba froggati* [sic] Wagner 1947c: 80 Equals [*Typhlocyba*] *australis* Frogg. Equals [*Typhlocyba*] *oxyacanthae* Rib. : 80, 81; figs. 31-34 [Comparative notes, illustrated]⁴¹
- Typhlocyba froggatti* Ossiannilsson 1948a: 14 [Listed]^{21, 25, 40, 42} Equals [*Typhlocyba*] *oxyacanthae* Rib.
- T*[*typhlocyba*] *froggatti* Kontkanen 1949d: 94 [Ecology]⁴⁰
- Typhlocyba froggatti* Linnavuori 1949d: 154 [Ecology]⁴⁰
- Typhlocyba froggatti* Miller 1949a: 246-247 [Economics]¹⁷
- [*Typhlocyba*] *australis* Oman 1949a: 90 [Catalogued] Equals *Empoasca australis* Frogg. To [*Typhlocyba*] *froggatti*

- [*Typhlocyba*] *froggatti* Oman 1949a: 90 [Catalogued]^{43, 44}
 Equals [*Typhlocyba*] *australis* Frogg. Equals [*Typhlocyba*] *xanthippe* McAt. Equals [*Typhlocyba*] *malini* De L. Equals [*Typhlocyba*] *oxyacanthae* Rib.
- [*Typhlocyba*] *malini* Oman 1949a: 90 [Catalogued] To
 [*Typhlocyba*] *froggatti*
- [*Typhlocyba*] *oxyacanthae* Oman 1949a: 91 [Catalogued] To
 [*Typhlocyba*] *froggatti*
- [*Typhlocyba*] *xanthippe* Oman 1949a: 91 [Catalogued] To
 [*Typhlocyba*] *froggatti* [sic]
- [*Edwardsiana*] *froggatti* China 1950a: 248 [Listed]³⁸
 Equals [*Edwardsiana*] *australis* Frogg. (nec Walsh)
 Equals [*Edwardsiana*] *oxyacanthae* [sic] Rib. Equals
 [*Edwardsiana*] *xanthippe* McAt.
- Typhlocyba* *froggatti* [sic] Jenkins, Forte, and Ryan 1950a:
 209–226; figs. 1–8 [Economics, illustrated]³⁹
- Typhlocyba* *froggatti* [sic] Jenkins, Forte, and Ryan 1950b:
 1–18; figs. 1–8 [Economics, illustrated]³⁹
- Typhlocyba* *froggatti* Phillips 1950a: 114 [Economics]^{1, 3, 6, 7,}
^{8, 9, 38, 45} Equals [*Typhlocyba*] *australis* Frogg. Equals
 [*Typhlocyba*] *xanthippe* McAt. Equals [*Typhlocyba*]
malini De L. Equals [*Typhlocyba*] *oxyacanthae* Rib.
- Typhlocyba* *froggatti* Cortes P. 1951a: 175 [Economics]³⁴
- Typhlocyba* *froggatti* Jenkins and Forte 1951a: 3 [Economics]³⁹
- Typhlocyba* *froggatti* Phillips 1951a: 203 [Comparative
 notes] : 202 [Ecology, life history notes]⁴⁵
- Typhlocyba* *froggatti* Anonymous 1952b: 16, 18 [Listed]³⁸
- Typhlocyba* *australis* Evans 1952a: 22, 26 [Listed]^{3, 48}
- Typhlocyba* *froggatti* Evans 1952a: 87 [Economics]^{2, 3, 6, 17,}
^{19, 32, 35, 39, 46, 47, 49} Equals *T*[*yphlocyba*] *australis* Frogg.
- Typhlocyba* *froggatti* Kontkanen 1952b: 562 [Listed]^{40, 49}
- T*[*yphlocyba*] *froggatti* Linnavuori 1952a: 30 [Ecology]⁴⁰
- T*[*yphlocyba*] *australis* Ribaut 1952a: 448 [Listed]^{27, 33, 40, 50}
- T*[*yphlocyba*] *frogatti* [sic] Ribaut 1952a: 454 Equals
Typhlocyba *australis*
- Typhlocyba* *froggatti* Young and Christian 1952a: 103 [Catalogued]
- Typhlocyba* *froggatti* [sic] Anonymous 1953b: 372 [Economics]¹⁷
- Edwardsiana* [*australis*] Christian 1953a: 1143 Equals *Em-*
poasca australis Frogg. Equals *Typhlocyba* [*australis*
 Frogg.] Equals *Typhlocyba* *froggatti* Bak. : 1209

- [Key] : 1215, 1227 [Comparative notes] : 1220; pl. XC, figs. 6a–c [Described, food plants, illustrated, catalogued]⁷, 8, 9, 24, 34, 36, 45, 51, 52, 53, 54, 58, 59 Equals *Empoasca australis* Frogg. Equals *Typhlocyba australis* Myers Equals *Typhlocyba froggatti* Bak. Equals *Typhlocyba xanthippe* McAt. Equals *Empoa (Typhlocyba) malini* De L. Equals *Typhlocyba oxyacanthae* Rib. Equals *Edwardsiana froggatti* China
- T[typhlocyba] froggatti* Dlabola 1954a: 54, 73 [Ecology]³⁷ : 187 [Key] : 190; pl. XXXV, figs. 792–794 [Notes, illustrated, catalogued]³⁷
- T[typhlocyba] froggati* [sic] Smreczyński 1954a: 115 [Food plants]^{1, 27, 33}
- Typhlocyba froggatti* Gay 1955a: 19, 20 [Listed]⁶
- T[typhlocyba] froggatti* Wolfe 1955c: 25, 30 [Food plants]⁵²
- LOCALITIES: ¹ France. ² New South Wales. ³ New Zealand. ⁴ North Island. ⁵ South Island. ⁶ Australia. ⁷ Ohio. ⁸ New York. ⁹ Massachusetts. ¹⁰ France (?). ¹¹ Brittany. ¹² Languedoc. ¹³ Gascony. ¹⁴ Picardy. ¹⁵ Southern France. ¹⁶ Eastern States. ¹⁷ Tasmania. ¹⁸ United States. ¹⁹ South Australia. ²⁰ Schleswig-Holstein. ²¹ Northern Germany. ²² Bremen. ²³ Hanover. ²⁴ Utah. ²⁵ Sweden. ²⁶ Mecklenburg. ²⁷ Poland. ²⁸ Switzerland. ²⁹ Rhenish Hesse. ³⁰ Argentina. ³¹ Queensland (?). ³² Europe. ³³ England. ³⁴ Chile. ³⁵ Queensland. ³⁶ Minnesota. ³⁷ Bohemia. ³⁸ Great Britain. ³⁹ Western Australia. ⁴⁰ Finland. ⁴¹ Hamburg. ⁴² Oland. ⁴³ Northeastern States. ⁴⁴ Central States. ⁴⁵ Ontario. ⁴⁶ Victoria. ⁴⁷ Canada. ⁴⁸ Northern Territory. ⁴⁹ North America. ⁵⁰ Czechoslovakia. ⁵¹ British Columbia. ⁵² Washington. ⁵³ Oregon. ⁵⁴ California. ⁵⁵ Germany. ⁵⁶ Netherlands. ⁵⁷ Hesse. ⁵⁸ Connecticut. ⁵⁹ Wisconsin.

***australis* var. *cornuta* Wagner**

Typhlocyba froggati [sic] *cornuta* Wagner 1947c: 80, 81; figs. 35–38 [n. var., illustrated]¹

LOCALITIES: ¹ Styria.

***avellanae* Edwards**

Typhlocyba avellanae Edwards 1888c: 157; figs. d–f [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *avellanae* Saunders and Edwards 1890a: 15 [Listed]²

Typhlocyba avellanae Buckton 1891d: 142; pl. LXXII, fig. 3 [Described, illustrated, food plants, catalogued]¹ : 147 [Key]

[*Typhlocyba*] *avellanae* Edwards 1896b: 211 [Key]² : 217 [Described, food plants]¹

[*Typhlocyba*] *avellanae* Puton 1899a: 86 [Listed]²

- [*Typhlocyba*] *avellanae* Oshanin 1907a: 211 [Catalogued]²
 [*Typhlocyba*] *avellanae* Saunders and Edwards 1908a: 14
 [Listed]²
T[yp]hlocyba *avellanae* Butler 1909a: 470 [Notes, ecology]³
T[yp]hlocyba *avellanae* Theobald 1909a: 389 [Economics]²
T[yp]hlocyba *avellanae* Butler 1912b: 189 [Listed]⁴
[Typhlocyba] *avellanae* Oshanin 1912a: 113 [Listed]¹
Typhlocyba bidentata Edwards 1914a: 170; figs. a–b [n. sp.,
 illustrated, food plants]¹
[Typhlocyba (Typhlocyba)] bidentata Jensen-Haarup 1920a:
 177 [Listed]
T[yp]hlocyba *bidentata* Blöte 1927b: 106; fig. 52 [Illus-
 trated]
T[yp]hlocyba *avellanae* Blöte 1927b: 106; fig. 52 [Illus-
 trated]
Typhlocyba avellanae Leonardi 1927a: 31 [Food plants, cata-
 logued]^{5, 6}
T[yp]hlocyba *avellanae* Brown 1928a: 64 [Listed]⁴
[Anomia] *avellanae* Edwards 1928a: 83 [Key]
[Anomia] *bidentata* Edwards 1928a: 83 [Key]
Typhlocyba avellanae China 1929a: 230 [Notes]¹
Typhlocyba bidentata China 1929d: 249 [Notes]¹
Typhlocyba avellanae Ribaut 1931a: 333 (1) [Listed]⁷ : 334
 (2) [Comparative notes]¹
Typhlocyba avellanae Ribaut 1931d: 198 (4) [Ecology]^{1, 8, 9}
T[yp]hlocyba *avellanae* Haupt 1935a: 218 [Food plants]
[Typhlocyba] *bidentata* Haupt 1935a: 217; fig. 419 [Illus-
 trated] : 218 [Food plants]
T[yp]hlocyba *avellanae* Wagner 1935a: 32 [Ecology]^{1, 11, 23}
T[yp]hlocyba *bidentata* Wagner 1935a: 32 [Parasites] To
T[yp]hlocyba *lethierryi* Edw. [error]
[Typhlocyba] *avellanae* Ossiannilsson 1936b: 257 [Listed]
Typhlocyba avellanae Ribaut 1936b: 85 [Key] : 90 [Notes]
 : 91; figs. 193–194 [Described, ecology, illustrated]^{1, 8, 9, 12, 24}
 : 92 [Comparative notes]
T[yp]hlocyba *avellanae* Kuntze 1937a: 366 [Ecology]¹³
T[yp]hlocyba *avellanae* Kuntze 1937b: 37 [Ecology]¹³
[Typhlocyba] *bidentata* China 1938b: 196 [Catalogued]²
T[yp]hlocyba *avellanae* Cerutti 1939a: 86 [Food plants]¹⁴
T[yp]hlocyba *avellanae* Wagner 1939a: 198 [Listed]¹⁵
[Typhlocyba] *avellanae* Massee 1941b: 100, 103, 104 [Food
 plants]¹

- Typhlocyba avellanae* China 1943a: 123 [Comparative notes] : 124 Equals *Typhlocyba bidentata* Edw.
- T[yphlocyba] staminata avellanae* China 1943a: 136 [Key]
- Typhlocyba bidentata* China 1943a: 123; figs. 7a-h [Described, illustrated, catalogued]^{7, 16, 24} Equals *Anomia bidentata* Edw. : 131 [Notes] : 136 [Key]
- T[yphlocyba] avellanae* Reclaire 1944a: 242 [Ecology]^{11, 17}
- T[yphlocyba] bidentata* Reclaire 1944a: 242 [Parasites]^{1, 17}
- [Typhlocyba] avellanae* Kloet and Hincks 1945a: 56 [Listed]² Equals *[Typhlocyba] bidentata* Edw.
- Typhlocyba avellanae* Dlabola 1946a: 83 (5), 84 (7) [Listed]¹⁸
- [Typhlocyba] avellanae* Ossiannilsson 1946c: 133 [Key]
- [Typhlocyba] avellanae* Lindberg 1947a: 64 [Catalogued]²⁵ : 80 [Listed]²⁵
- [Edwardsiana] avellanae* China 1950a: 248 [Listed]² Equals *[Edwardsiana] bidentata* Edw.
- Typhlocyba avellanae* Anonymous 1952b: 16, 18 [Listed]²
- T[yphlocyba] avellanae* Ribaut 1952a: 448 [Listed]^{6, 9, 19, 20, 25}
- Typhlocyba avellanae* Ossiannilsson 1953b: 107 [Listed]²¹
- [Typhlocyba] avellanae* Dlabola 1954a: 72 [Ecology]¹⁸ : 186 [Key] : 189; pl. XXXIV, figs. 759-761 [Notes, ecology, illustrated, catalogued]¹⁸
- Typhlocyba avellanae* Dlabola 1954d: 154 [Listed]²²
- T[yphlocyba] avellanae* Smreczyński 1954a: 114 [Food plants]¹⁰
- T[yphlocyba] avellanae* Wagner 1955b: 88 Equals *T[yphlocyba] bidentata* Edw.
- LOCALITIES: ¹ England. ² Great Britain. ³ Isle of Wight. ⁴ Wales. ⁵ Europe. ⁶ Italy. ⁷ France. ⁸ Languedoc. ⁹ Gascony. ¹⁰ Poland. ¹¹ Schleswig-Holstein. ¹² Moscow. ¹³ Mecklenburg. ¹⁴ Switzerland. ¹⁵ Rhenish Hesse. ¹⁶ Palearctic Region. ¹⁷ Netherlands. ¹⁸ Bohemia. ¹⁹ Béarn. ²⁰ Czechoslovakia. ²¹ Sweden. ²² Hungary. ²³ Northern Germany. ²⁴ Germany. ²⁵ Finland.

bergmani Tullgren

- Typhlocyba bergmani* Tullgren 1916a: 65; figs. 1a-c [n. sp., illustrated]¹
- Typhlocyba bergmani* Edwards 1924a: 55 [Described, food plants]²
- T[yphlocyba] bergmani* McAtee 1926a: 15 [Comparative notes, catalogued]
- T[yphlocyba] bergmani* Blöte 1927b: 106; fig. 52 [Illustrated]

- [*Anomia*] *bergmani* Edwards 1928a: 82 [Key]
Typhlocyba bergmani Ribaut 1928a: 173 (4) [Listed]³
T[yphlocyba] *bergmani* Ribaut 1931a: 333 (1) [Listed]⁴
Typhlocyba bergmani Ossiannilsson 1935b: 133; fig. 10 [Ecology, illustrated]^{1, 2, 4, 5, 6, 7}
[Typhlocyba] *bergmani* Ossiannilsson 1936b: 260 [Key]
[Typhlocyba] *bergmani* Ribaut 1936b: 87 [Key] : 90 [Notes] : 105; figs. 248–250 [Described, illustrated, ecology]^{3, 7}
T[yphlocyba] *bergmani* Wagner 1937c: 155 [Listed]⁸
[Typhlocyba] *bergmani* China 1938b: 196 [Catalogued]⁹
Typhlocyba bergmani Ossiannilsson 1938b: 75 [Listed]⁵
T[yphlocyba] *bergmanni* [sic] Cerutti 1939a: 87 [Listed]¹⁰
T[yphlocyba] *bergmani* China 1943a: 118 [Comparative notes] : 138 [Key] Equals *T[yphlocyba]* *ariadne* McAt. (?)
T[yphlocyba] *bergmanni* [sic] Reclaire 1944a: 243 [Listed]^{2, 8, 18}
Typhlocyba bergmani Dlabola 1945a: 35 [Listed]¹¹ : 38, 39 [Food plants]¹⁶
[Typhlocyba] *bergmani* Kloet and Hincks 1945a: 56 [Listed]⁹ Equals *[Typhlocyba]* *ariadne* McAt. (?)
[Typhlocyba] *bergmani* Ossiannilsson 1946c: 134 [Key] : 139; fig. 307 [Described, ecology, illustrated]^{1, 6, 12}
[Typhlocyba] *bergmani* Lindberg 1947a: 65 [Catalogued]¹² : 80 [Listed]¹²
Typhlocyba bergmani Ossiannilsson 1948a: 14 [Listed]^{1, 6, 12, 13}
Typhlocyba bergmani Kontkanen 1949b: 96 [Ecology]¹²
Typhlocyba bergmani Kontkanen 1949c: 35 [Ecology]¹²
T[yphlocyba] *bergmani* Linnavuori 1949a: 68 [Ecology]¹²
T[yphlocyba] *bergmani* Linnavuori 1949d: 154 [Ecology]¹²
[Edwardsiana] *bergmani* China 1950a: 248 [Listed]⁹ Equals *[Edwardsiana]* *ariadne* McAt. (?)
Typhlocyba bergmani Kontkanen 1950c: 46 [Ecology]¹² : 86 [Listed]¹²
Typhlocyba bergmani Kontkanen 1950d: 102 [Parasites]¹²
Typhlocyba bergmani Nuorteva 1951d: 30, 35 [Ecology]¹²
Typhlocyba bergmani Ossiannilsson 1951b: 55 [Ecology]^{1, 2, 4, 6, 12, 13}
Typhlocyba bergmani Linnavuori 1952a: 20, 22, 29 [Ecology]¹²
T[yphlocyba] *bergmani* Linnavuori 1952e: 71 [Listed]¹²

- T[ypblocyba] bergmani* Nuorteva 1952a: 203 [Ecology]¹²
Typhlocyba bergmani Obenberger 1952a: 102 [Listed]¹⁴
T[ypblocyba] bergmani Ribaut 1952a: 448 [Food plants]^{2, 12, 14, 15}
[Edwardsiana] bergmani Christian 1953a: 1210 [Key] : 1213 [Comparative notes]
[Typhlocyba] bergmani Dlabola 1954a: 73 [Ecology]¹⁶ : 187 [Key] : 191; pl. XXXV, figs. 798–800 [Notes, illustrated, catalogued]¹⁶
T[ypblocyba] bergmani Smreczyński 1954a: 116 [Food plants]^{4, 14, 17}
- LOCALITIES: ¹ Norway. ² England. ³ Burgundy. ⁴ France. ⁵ Lapland. ⁶ Sweden. ⁷ Scandinavia. ⁸ Hamburg. ⁹ Great Britain. ¹⁰ Switzerland. ¹¹ Siberia. ¹² Finland. ¹³ Northern Germany. ¹⁴ Czechoslovakia. ¹⁵ Germany. ¹⁶ Bohemia. ¹⁷ Poland. ¹⁸ Netherlands.

bergmani var. ariadne McAtee

- Typhlocyba ariadne* McAtee 1926a: 9, 10 [n. sp., key] : 14; pl. 2, figs. 35, 36; pl. 6, fig. 104 [n. sp., illustrated, comparative notes]^{1, 2}
Typhlocyba ariadne Downes 1927a: 20 [Listed]¹
[Typhlocyba] ariadne Johnson. 1935a: 47 [Food plants]³
[Typhlocyba] ariadne De Long and Johnson 1936a: 104 [Comparative notes]
[Typhlocyba] ariadne De Long and Caldwell 1937c: 67 [Catalogued]¹
T[ypblocyba] ariadne China 1943a: 138 To *T[ypblocyba] bergmani* Tullgr. (?)
[Typhlocyba] ariadne Kloet and Hincks 1945a: 56 To *[Typhlocyba] bergmani* Tullgr. (?)
[Typhlocyba] ariadne De Long and Knull 1946a: 75 [Catalogued]¹
[Typhlocyba] ariadne Oman 1949a: 90 [Catalogued]¹
[Edwardsiana] ariadne China 1950a: 248 To *[Edwardsiana] bergmani* Tullgr. (?)
Typhlocyba ariadne Young and Christian 1952a: 102 [Catalogued]
Edwardsiana bergmani ariadne Christian 1953a: 1214; pl. LXXXIX, figs. 3a–f [Described, illustrated, catalogued]^{1, 4, 5, 6, 7, 8, 9, 10} Equals *Typhlocyba ariadne* McAt. : 1215 [Comparative notes]
Typhlocyba ariadne Wolfe 1955c: 25, 30 [Food plants]⁶
- LOCALITIES: ¹ British Columbia. ² California. ³ Ohio. ⁴ Alaska. ⁵ Oregon. ⁶ Washington. ⁷ Montana. ⁸ Michigan. ⁹ Pennsylvania. ¹⁰ Maine.

bergmani var. **bergmani** Tullgren

Edwardsiana bergmani bergmani Christian 1953a: 1213; pl. LXXXIX, figs. 4a–b [Described, illustrated, catalogued]¹ Equals *Typhlocyba bergmani* Tullgr. Equals *Anomia bergmani* Edw. Equals *Edwardsiana bergmani* China

LOCALITIES: ¹ Sweden.

bidentata Edwards. See *Typhlocyba avellanae* Edwards.

candidula Kirschbaum

T[yp]hlocyba *candidula* Kirschbaum 1868b: 185 [n. sp., key, ecology]¹ : 184 [Comparative notes]

Typhlocyba lactea Lethierry 1869a: 360 [n. sp., ecology]³ : 362 [n. sp., key]

[*Zygina*] *candidula* Fieber 1872a: 15 To [*Zygina*] *nivea* Muls. and Rey [error]

[*Anomia*] *lactea* Fieber 1872a: 15 [Listed]⁴

Typhlocyba candidula Fieber 1872b: 33 To *Anomia nivea* Muls. and Rey [error]

Anomia lactea Lethierry 1874a: 271 (67) [n. sp., ecology]³ : 279 (74), 284 (80) [n. sp., key]³

Typhlocyba lactea Douglas 1875c: 77 [Catalogued] Equals *Anomia lactea* Leth.

[*Typhlocyba*] *lactea* Puton 1875a: 148 [Listed]^{3, 5}

[*Zygina*] *candidula* Puton 1875a: 148 To [*Zygina*] *nivea* Muls. and Rey [error]

[*Typhlocyba*] *lactea* Douglas and Scott 1876a: 82 [Catalogued]⁵ Equals *Anomia lactea* Leth.

Typhlocyba (*Anomia*) *candidula* Löw 1883b: 38 [Notes] Equals [*Typhlocyba*] *lactea* Leth.

T[yp]hlocyba *candidula* Lethierry 1884d: 131 [Described, catalogued]^{3, 6, 7} Equals [*Typhlocyba*] *lactea* Leth.

T[yp]hlocyba *candidula* Mayr 1884a: 40 [Catalogued]^{7, 9} Equals [*Typhlocyba*] *lactea* Leth.

[*Typhlocyba*] *candidula* Puton 1886b: 88 [Listed]^{3, 5, 7, 9} Equals [*Typhlocyba*] *lactea* Leth.

T[yp]hlocyba *candidula* Then 1886a: 42 [Ecology]⁹ Equals *T[yp]hlocyba* *lactea* Leth.

T[yp]hlocyba *candidula* Targioni-Tozzetti 1888a: 402 [Comparative notes]

T[yp]hlocyba *candidula* Mayet 1890a: 169 [Comparative notes]

- [*Typhlocyba*] *candidula* Coubeaux 1892a: 36 (3) [Listed]⁸
 [*Typhlocyba*] *candidula* Duda 1892a: 35 [Listed]¹⁰ Equals
 [*Typhlocyba*] *lactea* Leth.
- Typhlocyba candidula* Melichar 1896a: 342 [Key] : 345 [Described, food plants, catalogued]^{1, 7, 8, 10} Equals *T[yphlocyba] lactea* Leth.
- [*Typhlocyba*] *candidula* Horváth 1897c: 46 [Listed]¹¹
T[yphlocyba] candidula Dubois 1898a: 238 [Ecology]³
 [*Typhlocyba*] *candidula* Puton 1889a: 86 [Listed]^{3, 5, 7, 9}
 Equals [*Typhlocyba*] *lactea* Leth.⁹
- Typhlocyba candidula* Edwards 1900a: 280 [Described, ecology, catalogued]^{3, 6, 7, 9}
- Typhlocyba lactea* Edwards 1900a: 281 [Notes, catalogued] Equals *Anomia lactea* Leth.
- Typhlocyba candidula* Lambertie 1900a: clxxiv [Ecology]³
 [*Typhlocyba*] *candidula* Lambertie 1901a: 197 (69) [Ecology]³
- Typhlocyba candidula* Lambertie 1902c: lxxix [2], lxxx [2] [Listed]³
- Typhlocyba candidula* Graeffe 1903a: 47 (7) [Ecology]¹²
 [*Typhlocyba*] *candidula* Hübner 1904a: 258 [Listed]⁷ Equals
 [*Typhlocyba*] *lactea* Leth.
- [*Typhlocyba*] *candidula* Hübner 1904b: 258 [Listed]⁷ Equals
 [*Typhlocyba*] *lactea* Leth.
- [*Typhlocyba*] *candidula* Lambertie 1904a: 28 (12) [Listed]³
Typhlocyba candidula Matsumura 1906a: 67 [Ecology]¹³
 [*Typhlocyba*] *candidula* Oshanin 1907a: 210 [Catalogued]^{3, 5, 7, 9, 11} Equals *Anomia lactea* Leth.
- Empoa candidula* Reuter 1908a: 67, 109, 115 [Ecology]^{14, 15}
 [*Typhlocyba*] *candidula* Saunders and Edwards 1908a: 14 [Listed]⁵
- Typhlocyba candidula* Edwards 1909b: 841 [Food plants]⁸
 [*Typhlocyba*] *candidula* Lambertie 1910a: 71 [Ecology]³
 Equals [*Typhlocyba*] *lactea* Leth.
- Typhlocyba candidula* Oshanin 1910a: 177 [Catalogued]
- Typhlocyba candidula* Licent 1912a: 80 [Listed]¹⁶ : 84, 104, 110; Text fig. 19 [Morphology of digestive system, illustrated] : 144 [Ecology]
- [*Typhlocyba*] *candidula* Oshanin 1912a: 113 [Listed]¹⁴
 Equals [*Typhlocyba*] *lactea* Leth.
- T[yphlocyba (Typhlocyba)] candidula* Jensen-Haarup 1920a: 172
- Typhlocyba candidula* MacGillavry 1922a: 71 [Listed]¹⁶

- T[yphlocyba] candidula* Prohaska 1923a: 94 [Ecology]¹⁷
T[yphlocyba] candidula Blöte 1927b: 103 [Key] : 108; fig. 52 [Described, illustrated]¹⁶
Typhlocyba candidula (?) Blöte 1927d: 227 [Listed]¹⁶
[*Anomia*] *candidula* Edwards 1928a: 82 [Key]
Typhlocyba candidula Ivanov 1928b: 499, 503, 504 [Listed]¹⁸
Typhlocyba candidula Ivanov 1928c: 195, 199, 200 [Listed]¹⁸
Typhlocyba candidula (?) Zangheri 1930a: 56 [Listed]¹⁹
T[yphlocyba] candidula Haupt 1931b: 228 [Ecology]²⁰
T[yphlocyba] candidula Rabeler 1931a: 228, 279 [Ecology]²⁰
T[yphlocyba] candidula Ribaut 1931a: 333 (1) [Listed]³ : 342 (10) [Comparative notes]
T[yphlocyba] candidula Matsumura 1932a: 98 [Comparative notes]
Typhlocyba candidula Haupt 1934a: 48 (8) [Ecology]⁷
[*Typhlocyba] candidula* Haupt 1935a: 217 To [*Typhlocyba*] *nivea* Muls. and Rey [error]
T[yphlocyba] candidula Wagner 1935a: 32 [Ecology]^{6, 21, 22}
[*Typhlocyba] candidula* Ossiannilsson 1936b: 259 [Comparative notes]
Typhlocyba candidula Ribaut 1936b: 87 [Key] : 90 [Notes] : 103; figs. 245–247 [Described, ecology, illustrated]^{7, 9, 23, 24}
T[yphlocyba] candidula Kuntze 1937a: 365 [Ecology]²⁰
T[yphlocyba] candidula Kuntze 1937b: 37 [Ecology]²⁰
[*Typhlocyba] candidula* China 1938b: 196 [Catalogued]⁵
T[yphlocyba] candidula Cerutti 1939a: 87 [Listed]²⁵
T[yphlocyba] candidula Wagner 1939a: 199 [Food plants]^{26, 27}
T[yphlocyba] candidula China 1943a: 138 [Key]
Typhlocyba candidula Medler 1943a: 141, 142 [Key] : 142 [Described, catalogued]²⁸
T[yphlocyba] candidula Reclaire 1944a: 241 [Ecology]^{1, 16, 21}
[*Typhlocyba] candidula* Kloet and Hincks 1945a: 56 [Listed]⁵
Typhlocyba candidula Ossiannilsson 1945a: 37 [Notes, ecology]^{3, 6, 9, 11, 24, 30}
[*Typhlocyba] candidula* De Long and Knull 1946a: 75 [Catalogued]^{28, 29}
Typhlocyba candidula Dlabola 1946b: 102 [Food plants]¹⁰
[*Typhlocyba] candidula* Ossiannilsson 1946c: 134 [Key] : 138; fig. 304 [Described, ecology, illustrated]³⁰
Typhlocyba candidula Ossiannilsson 1948a: 14 [Listed]^{22, 30}

- Typhlocyba candidula* Servadei 1948a: 244 [Listed]¹⁹
Typhlocyba candidula Nuorteva 1949a: 143, 144 [Ecology]³⁵
 [Edwardsiana] *candidula* China 1950a: 248 [Listed]⁵
T[yphlocyba] candidula Dlabola 1951a: 6 [Listed]¹⁰
Typhlocyba candidula Nuorteva 1951d: 10; fig. 1 [σ genitalia described, illustrated]³⁵ : 30 [Ecology]³⁵
T[yphlocyba] candidula Kontkanen 1952b: 562 [Listed]^{2, 35}
T[yphlocyba] candidula Nuorteva 1952a: 203 [Ecology]³⁵
Typhlocyba candidula Ribaut 1952a: 448, 454 [Listed]^{25, 30}
Edwardsiana candidula Christian 1953a: 1111 [Biology]
 : 1167, 1211, 1221 [Comparative notes] : 1210 [Key] :
 1219; pl. XC, figs. 5a-c [Described, food plants,
 illustrated, catalogued]^{7, 28, 31, 32} Equals *Typhlocyba candidula* Kirschb. Equals *Anomia candidula* Edw.
[Typhlocyba] candidula Dlabola 1954a: 72 [Ecology]^{10, 33}
 : 187 [Key] : 190 [Notes, ecology, catalogued]^{10, 33}
Anomia lactea Esaki and Ito 1954a: 231 To *Typhlocyba rosae* Linné [error]
T[yphlocyba] candidula Smreczyński 1954a: 116 [Food plants]³⁴

LOCALITIES: ¹ Hesse. ² North America. ³ France. ⁴ Southern France.
⁵ Great Britain. ⁶ England. ⁷ Germany. ⁸ Belgium. ⁹ Austria.
¹⁰ Bohemia. ¹¹ Hungary. ¹² Serbia. ¹³ Western Prussia. ¹⁴ Central Europe.
¹⁵ Southwestern France. ¹⁶ Netherlands. ¹⁷ Carinthia.
¹⁸ Kiev. ¹⁹ Italy. ²⁰ Mecklenburg. ²¹ Schleswig-Holstein. ²² Northern Germany.
²³ Champagne. ²⁴ Russia. ²⁵ Switzerland. ²⁶ Hesse-Nassau.
²⁷ Rhenish Hesse. ²⁸ Minnesota. ²⁹ Connecticut. ³⁰ Sweden.
³¹ Oregon. ³² Wisconsin. ³³ Moravia. ³⁴ Poland. ³⁵ Finland.

***candidula* var. *martigniaci* Cerutti**

[*Typhlocyba candidula*] *martigniaci* Cerutti 1939a: 87 [n. var.]¹

[*Typhlocyba candidula*] *martigniaci* Ribaut 1952a: 454 [Described]

LOCALITIES: ¹ Switzerland.

chromata Rey (var.). See *Edwardsiana lethierryi* var. *chromata* Rey.

***commissuralis* Stål**

Typhlocyba commissuralis Stål 1858e: 196 [n. sp.]¹

[*Typhlocyba*] *commissuralis* Dohrn 1859a: 86 [Listed]²

K[ybos] commissuralis Fieber 1866a: 508 [Catalogued]
 Equals *Typhl[ocyba] commissuralis* Stål

[*Kybos commissuralis*] Dallas 1867a: 573 Equals *T[yphlocyba] commissuralis* Stål

[*Kybos*] *commissuralis* Fieber 1872a: 14 [Listed]¹

- [*Kybos*] *commissuralis* Puton 1875a: 146 [Listed]²
K[*kybos*] *commissuralis* Fieber 1884a: 67 [Key, catalogued]³ Equals *Typhlocyba commissuralis* Stål
 [*Kybos*] *commissuralis* Puton 1886b: 87 [Listed]²
 [*Kybos*] *commisurallis* [sic] Woodworth 1889a: 212 [Catalogued]⁴
 [*Typhlocyba*] *commissuralis* Woodworth 1889a: 214 [Notes]⁵
Typhlocyba commissuralis Van Duzee 1894a: 313 [Catalogued]¹
K[*kybos*] *commissuralis* Edwards 1896b: 197 [Listed]²
Typhlocyba commissuralis Gillette 1898a: 751 [Key] : 769; figs. 142–144 [Described, illustrated, catalogued]⁶ Equals *Kybos commissuralis* Fieb.
Typhlocyba rosae commissuralis [sic] Osborn 1898a: 235 [Listed]⁷
Typhlocyba rosae commissuralis [sic] Osborn 1898b: 12 [Listed]⁷
 [*Empoasca*] *commissuralis* Puton 1899a: 85 [Listed]²
Empoasca (*Kybos*) *commissuralis* Melichar 1900a: 35 [Listed]²
Empoasca commissuralis Ashmead 1904a: 135 [Catalogued]¹ Equals *Typhlocyba commissuralis* Stål
Cicadula (*Kybos*) [*commissuralis*] Kirkaldy 1906c: 363 Equals *Typhlocyba commissuralis* Stål
Kybos commissuralis Oshanin 1907a: 198 [Catalogued]³
Empoa commissuralis Horváth 1908b: 7 [Listed]
Empoa commissuralis Van Duzee 1914a: 57 [Listed]⁸
Typhlocyba commissuralis Osborn 1915a: 158 [Described, catalogued]^{1, 6, 9, 11}
 [*Empoa*] *commissuralis* Van Duzee 1916a: 77 [Listed]¹²
Empoa commissuralis Van Duzee 1916b: 249 [Listed]⁸
E[*mpoa*] *commissuralis* Sanders and De Long 1917a: 94 [Listed]¹³
Empoa commissuralis Van Duzee 1917a: 305 [Listed]
Empoa commissuralis Van Duzee 1917b: 710 [Catalogued]^{1, 6, 8, 9, 11} Equals *Typhlocyba* [*commissuralis*] Stål Equals *Kybos* [*commissuralis*] Fieb. Equals *Empoasca* [*commissuralis*] Ashm.
Empoa commissuralis Fenton 1918a: 186 [Parasites]¹⁴
Typhocyba [sic] *commissuralis* Johnson and Ledig 1918a: 7 [Listed]⁸

- [*Kybos commissuralis*] McAtee 1918a: 117 Equals *Typhlocyba commissuralis* Stål
- Empoa commisuralis* [sic] Downes 1919a: 16 [Notes, food plants]¹⁰
- Typhlocyba commissuralis* Osborn 1922c: 48 [Listed]¹⁵
- Typhlocyba commissuralis* McAtee 1926a: 9, 10 [Key] : 11, pl. 2, figs. 25–28; pl. 6, fig. 100 [Described, illustrated, key to varieties, catalogued] : 13, 15 [Comparative notes]
- Typhlocyba commisuralis* [sic] McAtee 1926a: 40 Equals *Empoa commisuralis* [sic] Stål
- Typhlocyba commissuralis commissuralis* McAtee 1926a: 12 [Described, key, food plants]^{8, 10, 11, 16, 17}
- Typhlocyba commissuralis munda* McAtee 1926a: 12 [n. var., key]^{10, 15, 18}
- Typhlocyba commissuralis* Downes 1927a: 20 [Listed]¹⁰
- E[mpoa] commisuralis* [sic] Johnson 1930a: 36 [Listed]^{19, 20}
- [*Empoasca (Kybos) commissuralis*] McAtee 1934a: 99 Equals *Typhlocyba commissuralis* Stål
- [*Typhlocyba*] *commissuralis* De Long and Caldwell 1937c: 67 [Catalogued]^{8, 10, 11, 16, 17}
- E[mpoa] commisuralis* [sic] Procter 1938a: 81 [Listed]^{9, 21}
- Typhlocyba commissuralis munda* Beamer 1943c: 133 [Comparative notes]
- [*Typhlocyba*] *commissuralis* De Long and Knull 1946a: 75 [Catalogued]^{8, 10, 11, 16, 17}
- [*Typhlocyba commissuralis*] *munda* De Long and Knull 1946a: 75 [Catalogued]^{10, 15, 18}
- T[yphlocyba] commissuralis* Procter 1946a: 93 [Listed]^{9, 21}
- [*Typhlocyba*] *commissuralis* Oman 1949a: 90 [Catalogued]^{22, 23, 24}
- [*Typhlocyba commissuralis*] *munda* Oman 1949a: 90 [Catalogued]
- [*Typhlocyba*] *munda* Oman 1949a: 90 [Catalogued] To [*Typhlocyba*] *commissuralis*
- Typhlocyba commissuralis* Moore 1950a: 264 [Listed]²⁵
- Typhlocyba commissuralis* Moore 1950b: 39 [Listed]²⁵
- Typhlocyba commissuralis* Young and Christian 1952a: 103 [Catalogued]
- Edwardsiana commissuralis* Christian 1952a: 1211 [Key] : 1222, 1225, 1227 [Comparative notes] : 1223; pl. XCII, figs. 3a–c [Described, food plants, illustrated, catalogued]^{1, 8, 10, 11, 14, 16, 17, 26, 27, 28} Equals *Typhlocyba commissuralis* Stål Equals *Kybos commissuralis* Fieb. Equals

Empoasca commissuralis Ashm. Equals *Empoa commissuralis* Van D. Equals *Typhlocyba commissuralis munda* McAt. : 1229 [Notes]

T[typhlocyba] commissuralis Wolfe 1955c: 25 [Ecology]¹⁶ : 33 [Food plants]

LOCALITIES: ¹ Alaska. ² Siberia. ³ Baranof Island. ⁴ Europe. ⁵ North America. ⁶ Vancouver Island. ⁷ Iowa. ⁸ California. ⁹ Maine. ¹⁰ British Columbia. ¹¹ Colorado. ¹² Western States. ¹³ Wisconsin. ¹⁴ Oregon. ¹⁵ New York. ¹⁶ Washington. ¹⁷ Idaho. ¹⁸ Missouri. ¹⁹ Nan-tucket Island. ²⁰ Massachusetts. ²¹ Mount Desert Island. ²² Northwestern States. ²³ Central States. ²⁴ Northeastern States. ²⁵ Quebec. ²⁶ Northwest Territories. ²⁷ Wyoming. ²⁸ Utah.

cornuta Wagner (var.). See *Edwardsiana australis* var. *cornuta* Wagner.

crataegi Douglas

Typhlocyba crataegi Douglas 1876a: 203 [n. sp., food plants]¹

[*Typhlocyba*] *crataegi* Douglas and Scott 1876a: 81 [Catalogued]²

T[typhlocyba] crataegi Edwards 1878a: 248; fig. 3 [Comparative notes, illustrated]

Typhlocyba crataegi Norman 1881b: 18 [Ecology]³

Typhlocyba crataegi Douglas 1882c: 142 [Parasites]¹

Typhlocyba crataegi Edwards 1884c: 717 [Food plants]¹

T[typhlocyba] crataegi Lethierry 1884d: 131 [Described, comparative notes, catalogued]¹

Typhlocyba crataegi Löw 1886a: 498 [Ecology]⁴

[*Typhlocyba*] *crataegi* Puton 1886b: 88 [Listed]²

T[typhlocyba] crataegi Then 1886a: 43 [Ecology]⁵

Typhlocyba crataegi Edwards 1888d: 96 [Key]² : 100 [Described, food plants, catalogued]²

[*Typhlocyba*] *crataegi* Saunders and Edwards 1890a: 15 [Listed]²

Typhlocyba crataegi Buckton 1891d: 140 [Comparative notes] : 143; pl. LXII, figs. 4, 4a [Described, illustrated, food plants, catalogued]¹ : 147 [Key]

Typhlocyba crataegi Oshanin 1891a: 46 [Zoogeography]

Typhlocyba crataegi Edwards 1896b: pl. 25, fig. 3 [Illustrated] : 211 [Key]² : 215 [Described, food plants]¹

Typhlocyba crataegi Melichar 1896a: 342 [Key] : 348 [Described, food plants, catalogued]⁵

T[typhlocyba] crataegi Gillette 1898a: 770 [Comparative notes]

- [Typhlocyba] crataegi* Puton 1899a: 86 [Listed]^{2, 5, 6}
T[yphlocyba] crataegi Dominique 1902a: 211 [Listed]⁷
[Typhlocyba] crataegi Hübner 1904a: 258 [Listed]⁶
[Typhlocyba] crataegi Hübner 1904b: 258 [Listed]⁶
[Typhlocyba] crataegi Oshanin 1907a: 213 [Catalogued]^{2, 5, 8}
[Typhlocyba] crataegi Saunders and Edwards 1908a: 14 [Listed]²
T[yphlocyba] crataegi Butler 1909a: 470 [Notes, ecology]⁹
T[yphlocyba] crataegi Butler 1912b: 189 [Listed]¹⁰
[Typhlocyba] crataegi Oshanin 1912a: 113 [Listed]^{1, 5, 8}
Typhlocyba crataegi (?) MacGillavry 1922a: 71 [Listed]¹¹
T[yphlocyba] crataegi Blöte 1927b: 104 [Key] : 108 [Described]¹¹
Typhlocyba crataegi (?) Blöte 1927d: 227 [Listed]¹¹
Typhlocyba crataegi Leonardi 1927a: 31 [Food plants, catalogued]^{12, 13}
T[yphlocyba] crataegi Brown 1928a: 64 [Listed]¹⁰
[Anomia crataegi Edwards 1928a: 81 [Key] : 83 [Taxonomy] : 84; figs. e-f [Described, illustrated]
Typhlocyba crataegi Brown 1929a: 42 [Listed]¹
T[yphlocyba] crataegi Britten 1930a: 74 [Listed]¹
T[yphlocyba] crataegi Ribaut 1931a: 336 (4) [Comparative notes]
[Typhlocyba] crataegi Haupt 1935a: 218 [Food plants]
[Typhlocyba] crataegi Ossiannilsson 1936b: 254, 257 [Listed]
Typhlocyba crataegi Ossiannilsson 1937a: 24 [Ecology]¹⁴
T[yphlocyba] crataegi China 1939b: 55; fig. 6 (12, 13) [Comparative notes, illustrated]¹
Typhlocyba crataegi China 1943a: 120; figs. 6a-d [Described, illustrated, catalogued]^{2, 7, 15, 16} Equals *Anomia crataegi* Edw. : 133 [Key]
T[yphlocyba] crataegi Reclaire 1944a: 243 [Ecology]¹¹
T[yphlocyba] crataegi Roche 1944a: 84 [Listed]¹
[Typhlocyba] crataegi Kloet and Hincks 1945a: 56 [Listed]²
[Typhlocyba] crataegi Ossiannilsson 1946c: 132 [Key] : 137; fig. 301 [Described, ecology, illustrated]¹⁴
Typhlocyba crataegi Ossiannilsson 1948a: 14 [Listed]¹⁴
T[yphlocyba] crataegi Lindberg 1949a: 37 [Listed]¹⁷
[Edwardsiana] crataegi China 1950a: 248 [Listed]²
E[dwardsiana] crataegi Christian 1953a: 1215, 1220 [Comparative notes]

[*Typhlocyba*] *crataegi* Dlabola 1954a: 73 [Ecology]¹⁸ : 187
[Key] : 190; pl. XXXV, figs. 795–797 [Notes, illustrated,
catalogued]¹⁸

Typhlocyba crataegi Dlabola 1954d: 155 [Listed]¹⁹

T[yphlocyba] crataegi Smreczyński 1954a: 115 [Food
plants]²⁰

LOCALITIES: ¹ England. ² Great Britain. ³ Scotland. ⁴ Southern Aus-
tria. ⁵ Austria. ⁶ Germany. ⁷ France. ⁸ Turkestan. ⁹ Isle of
Wight. ¹⁰ Wales. ¹¹ Netherlands. ¹² Europe. ¹³ Italy. ¹⁴ Sweden.
¹⁵ Australia. ¹⁶ New Zealand. ¹⁷ Bulgaria. ¹⁸ Bohemia. ¹⁹ Hungary.
²⁰ Poland.

dejecta Christian

Edwardsiana dejecta Christian 1953a: 1222; pl. XCI, figs.
3a–c [n. sp., food plants, illustrated]^{1, 2} : 1172, 1180, 1206
[Comparative notes] : 1180 [Listed]¹ : 1210 [Key]

LOCALITIES: ¹ Wisconsin. ² Ontario.

delongi Christian

Edwardsiana delongi Christian 1953a: 1226; pl. XCII, figs.
2a–c [n. sp., food plants, illustrated]^{1, 2, 3} : 1210 [Key] :
1229 [Notes]

LOCALITIES: ¹ California. ² Oregon. ³ Washington.

divergens Ribaut. See *Edwardsiana plebeja* Edwards.

diversa Edwards

Typhlocyba diversa Edwards 1914a: 171; figs. a–b [n. sp.,
illustrated]¹

[*Typhlocyba* (*Typhlocyba*)] *diversi* [sic] Jensen-Haarup
1920a: 177 [Listed]

T[yphlocyba] diversa Blöte 1927b: 106; fig. 52 [Illustrated]

[*Anomia*] *diversa* Edwards 1928a: 82 [Key]

Anomia tridentata Edwards 1928a: 80; figs. c–d [n. sp., food
plants, illustrated]¹ : 81 [Key]

Typhlocyba tridentata China 1929a: 231 [Notes]¹ Equals
Anomia [*tridentata* Edw.]

Typhlocyba diversa China 1929d: 249 [Notes]¹

Typhlocyba diversa Ribaut 1931d: 333 (1) [Listed]⁴ : 339
(7) [Comparative notes]

Typhlocyba diversa Ribaut 1931d: 198 (4) [Ecology]^{1, 2, 3}

[*Typhlocyba*] *diversa* Haupt 1935a: 217; fig. 419 [Illustrated]

T[yphlocyba] tridentata Wagner 1935a: 32 [Parasites] To

T[yphlocyba] lethierryi Edw. [error]

Typhlocyba diversa Ribaut 1936b: 86 [Key] : 90 [Notes] :
100; figs. 226–227 [Described, ecology, illustrated]^{1, 2, 3}

- T[yphlocyba] diversa* Wagner 1937c: 155 [Comparative notes]
[Typhlocyba] diversa China 1938b: 196 [Catalogued]⁵
[Typhlocyba] tridentata China 1938b: 196 [Catalogued]⁵
T[yphlocyba] diversa Cerutti 1939a: 87 [Food plants]⁶
Typhlocyba diversa China 1943a: 114, 118 [Comparative notes] : 126; figs. 8a–d [Notes, illustrated, catalogued]
 Equals *Anomia tridentata* Edw. : 137 [Key] Equals *T[yphlocyba] tridentata* Edw.
Typhlocyba tridentata China 1943a: 125; figs. 8a–d [Described, illustrated, catalogued]^{1, 4, 7} Equals *Anomia tridentata* Edw. : 131 [Notes]
Typhlocyba diversa Dlabola 1944b: 99, 100 [Listed]⁸
T[yphlocyba] diversa Reclaire 1944a: 242 [Ecology]^{1, 9}
T[yphlocyba] tridentata Reclaire 1944a: 242 [Parasites]^{1, 9}
[Typhlocyba] diversa Kloet and Hincks 1945a: 56 [Listed]⁵
 Equals *[Typhlocyba] tridentata* Edw.
Typhlocyba diversa Dlabola 1948a: 5 [Listed]¹⁰
[Edwardsiana] diversa China 1950a: 248 [Listed]⁵ Equals *[Edwardsiana] tridentata* Edw.
T[yphlocyba] diversa Dlabola 1951a: 6 [Listed]¹¹ Equals *Typhlocyba rosae* Linné [in part]
Typhlocyba diversa Ribaut 1952a: 448 [Listed]¹² : 454
 Equals *[Typhlocyba] tridentata* Edw.
[Typhlocyba] diversa Dlabola 1954a: 72 [Ecology]^{8, 10} : 187
 [Key] : 190; pl. XXXIV, figs. 780–782 [Notes, illustrated]^{8, 10}
T[yphlocyba] diversa Smreczyński 1954a: 116 [Food plants]^{1, 4, 12, 13}
T[yphlocyba] diversa Wagner 1955b: 88 Equals *T[yphlocyba] tridentata* Edw.
- LOCALITIES: ¹ England. ² Languedoc. ³ Gascony. ⁴ France. ⁵ Great Britain. ⁶ Switzerland. ⁷ Germany. ⁸ Bohemia. ⁹ Netherlands. ¹⁰ Slovakia. ¹¹ Austria. ¹² Czechoslovakia. ¹³ Poland.

dorsti Ossiannilsson

- Typhlocyba dorsti* Ossiannilsson 1936a: 11; figs. 1–3 [n. sp., illustrated]¹
Typhlocyba enascora De Long and Johnson 1936a: 103; figs. 5, 5a [n. sp., illustrated]² : 104 [Comparative notes]
[Typhlocyba] dorsti De Long and Caldwell 1937c: 68 [Catalogued]¹
[Typhlocyba] enascora De Long and Caldwell 1937c: 67 [Catalogued]²

[*Typhlocyba*] *dorsti* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *enascora* De Long and Knull 1946a: 75 [Catalogued]²

[*Typhlocyba*] *dorsti* Oman 1949a: 90 [Catalogued]¹

[*Typhlocyba*] *enascora* [sic] Oman 1949a: 90 [Catalogued]²

Typhlocyba dorsti Young and Christian 1952a: 103 [Catalogued]

Typhlocyba enascora Young and Christian 1952a: 103 [Catalogued]

Edwardsiana dorsti Christian 1953a: 1211 [Key] : 1225; pl. XCI, figs. 4a–c [Described, illustrated, catalogued]^{2, 3, 4}
 Equals *Typhlocyba dorsti* Oss. Equals *Typhlocyba enascora* De L. and Johns. : 1229 [Notes]

LOCALITIES: ¹ Utah. ² Idaho. ³ Oregon. ⁴ Nevada.

euphrante McAtee

Typhlocyba euphrante McAtee 1926a: 10 [n. sp., key] : 12; pl. 2, figs. 24, 29, 30; pl. 6, fig. 109 [n. sp., illustrated]¹ : 13 [Comparative notes]

[*Typhlocyba*] *euphrante* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *euphrante* De Long and Knull 1946a: 75 [Catalogued]¹

[*Typhlocyba*] *euphrante* Oman 1949a: 90 [Catalogued]¹

Typhlocyba [sic] *euphrante* Young and Christian 1952a: 103 [Catalogued]

Edwardsiana euphrante Christian 1953a: 1210 [Key] : 1225, 1226 [Comparative notes] : 1228; pl. XCII, figs. 5a–c [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 5, 6, 7}
 Equals *Typhlocyba euphrante* McAt. : 1228, 1229, 1230 [Notes]

Edwardsiana euphrante Christian 1954a: 27 [Comparative notes]

LOCALITIES: ¹ Utah. ² British Columbia. ³ Washington. ⁴ Oregon.
⁵ California. ⁶ Idaho. ⁷ Colorado.

expanda De Long and Johnson

Typhlocyba expanda De Long and Johnson 1936a: 104; figs. 6, 6a [n. sp., illustrated]¹

[*Typhlocyba*] *expanda* De Long and Caldwell 1937c: 67 [Catalogued]¹

[*Typhlocyba*] *expanda* De Long and Knull 1946a: 75 [Catalogued]¹

- [*Typhlocyba*] *expanda* Oman 1949a: 90 [Catalogued]¹
Typhlocyba expanda Young and Christian 1952a: 103 [Catalogued]
Edwardsiana expanda Christian 1953a: 1210 [Key] : 1215;
 pl. XC, figs. 1a–d [Described, illustrated, catalogued]^{1, 2, 3, 4, 5}
 Equals *Typhlocyba expanda* De L. and Johns. : 1216,
 1219 [Comparative notes]

LOCALITIES: ¹ Colorado. ² Alaska. ³ Northwest Territories. ⁴ Oregon.
⁵ California.

fratercula Edwards

- Typhlocyba fratercula* Edwards 1908b: 84; fig. 8 [n. sp., illustrated]¹
 [*Typhlocyba*] *fratercula* Oshanin 1910a: 178 [Catalogued]²
 [*Typhlocyba*] *fraterculus* Oshanin 1912a: 113 [Listed]¹
 [*Typhlocyba* (*Typhlocyba*)] *fratercula* Jensen-Haarup 1920a: 117 [Listed]
T[yphlocyba] *fratercula* Blöte 1927b: 106; fig. 52 [Illustrated]
 [*Anomia*] *fratercula* Edwards 1928a: 82 [Key]
Typhlocyba fratercula China 1929a: 231 [Notes]¹
T[yphlocyba] *fratercula* Britten 1930a: 74 [Listed]¹
T[yphlocyba] *fraterculus* Ribaut 1931a: 333 (1) [Listed]³ : 342 (10) [Comparative notes]
Typhlocyba fraterculus Ribaut 1931d: 198 (4) [Ecology]^{1, 4, 5}
 [*Typhlocyba*] *fratercula* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]
T[yphlocyba] *fratercula* Wagner 1935a: 32 [Ecology]^{1, 6, 7, 8}
T[yphlocyba] *fraterculus* Ossiannilsson 1936b: 259 [Comparative notes]
Typhlocyba sororcula Ossiannilsson 1936b: 259; figs. 24–26 [n. sp., ecology, illustrated]⁹ : 260 [n. sp., key]
Typhlocyba fraterculus Ribaut 1936b: 87 [Key] : 90 [Notes] : 105; figs. 240–244 [Described, ecology, illustrated]^{1, 4, 5, 10}
 [*Typhlocyba*] *fratercula* China 1938b: 196 [Catalogued]²
T[yphlocyba] *fraterculus* Cerutti 1939a: 87 [Food plants]¹¹
T[yphlocyba] *fraterculus* Wagner 1939a: 198 [Listed] : 199 [Ecology]¹²
T[yphlocyba] *fratercula* China 1943a: 138 [Key]
Typhlocyba fraterculus Dlabola 1944b: 99, 100 [Listed]¹³
T[yphlocyba] *fraterculus* Reclaire 1944a: 242 [Listed]^{8, 14, 21}
 [*Typhlocyba*] *fratercula* Kloet and Hincks 1945a: 56 [Listed]²

- Typhlocyba fraterculus* Moosbrugger 1946a: 75 [Listed]¹⁵
 [*Typhlocyba*] *fraterculus* Ossiannilsson 1946c: 134
 [Key] : 138; fig. 308 [Described, ecology, illustrated]⁹
 Equals [*Typhlocyba*] *sororcula* Oss.
T[yp]hlocyba fraterculus Wagner 1947c: 81 [Comparative notes]
Typhlocyba sororcula Wagner 1947c: 81 [Comparative notes]
Typhlocyba fraterculus Ossiannilsson 1948a: 14 [Listed]^{7, 9}
 Equals [*Typhlocyba*] *sororcula* Oss.
 [*Edwardsiana*] *fratercula* China 1950a: 248 [Listed]²
Typhlocyba fraterculus Dlabola 1952a: 48, 50, 51 [List-
 ed]^{16, 17}
T[yp]hlocyba fraterculus Ribaut 1952a: 448 [Listed]^{9, 18, 19}
E[dwardsiana] fratercula Christian 1953a: 1221 [Compara-
 tive notes]
 [*Typhlocyba*] *fratercula* Dlabola 1954a: 72 [Ecology]^{13, 16, 17} :
 187 [Key] : 190; pl. XXXV, figs. 783–785 [Notes, ecology,
 illustrated]^{13, 16, 17}
T[yp]hlocyba fraterculus Smreczyński 1954a: 116 [Food
 plants]^{1, 3, 20}
- LOCALITIES: ¹ England. ² Great Britain. ³ France. ⁴ Champagne.
⁵ Lorraine. ⁶ Schleswig-Holstein. ⁷ Northern Germany. ⁸ Hamburg.
⁹ Sweden. ¹⁰ Germany. ¹¹ Switzerland. ¹² Hesse-Nassau. ¹³ Bohemia.
¹⁴ Northwestern Germany. ¹⁵ Vorarlberg. ¹⁶ Moravia. ¹⁷ Slovakia.
¹⁸ Alsace. ¹⁹ Czechoslovakia. ²⁰ Poland. ²¹ Netherlands.

froggatti Baker. See *Edwardsiana australis* Froggatt.

frustrator Edwards

- Typhlocyba frustrator* Edwards 1908b: 84; figs. 6, 7 [n. sp.,
 illustrated, ecology]¹
Typhlocyba frustrator Edwards 1909b: 841 [Food plants]¹
 [*Typhlocyba*] *frustrator* Oshanin 1910a: 178 [Catalogued]²
 [*Typhlocyba*] *frustator* [sic] Oshanin 1912a: 113 [Listed]¹
 [*Typhlocyba* (*Typhlocyba*)] *frustrator* Jensen-Haarup
 1920a: 177 [Listed]
T[yp]hlocyba frustator [sic] Blöte 1927b: 106; fig. 52 [Illus-
 trated]
 [*Anomia*] *frustrator* Edwards 1928a: 82 [Key]
Typhlocyba frustrator China 1929a: 231 [Notes]¹
T[yp]hlocyba frustator [sic] Britten 1930a: 73 [Listed]¹
T[yp]hlocyba frustrator Ribaut 1931a: 339 (7) [Compara-
 tive notes]
Typhlocyba solearis Ribaut 1931a: 339 (7); figs. 22–26 [n.

- sp., ecology, illustrated]^{3, 4} : 333 (1) [Listed]⁵ : 339 (7) [Comparative notes]
- [*Typhlocyba*] *frustrator* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]
- [*Typhlocyba*] *solearis* Haupt 1935a: 217; fig. 419 [Illustrated] : 218 [Food plants]
- T[yphlocyba]* *frustrator* Wagner 1935a: 32 [Listed]^{6, 7}
- T[yphlocyba]* *solearis* Wagner 1935a: 31 [Ecology]^{6, 7}
- Typhlocyba solearis* Ribaut 1936b: 86 [Key] : 90 [Notes] : 98; figs. 220–221 [Described, ecology, illustrated]^{3, 4, 8, 9, 10}
- Typhlocyba solearis* Ossiannilsson 1936b: 257; fig. 18 [Ecology, illustrated]⁸ : 260 [Key]
- T[yphlocyba]* *solearis* Wagner 1937c: 154, 155 [Listed]¹¹
- [*Typhlocyba*] *frustrator* China 1938b: 196 [Catalogued]²
- T[yphlocyba]* *solearis* Cerutti 1939a: 87 [Food plants]¹²
- T[yphlocyba]* *solearis* Wagner 1939a: 198 [Listed]¹³
- Typhlocyba solearis* Wagner 1940b: 60 Equals *T[yphlocyba]* *frustrator* Edw.
- [*Typhlocyba*] *solearis* Massee 1941b: 105 [Food plants]¹
- T[yphlocyba]* *frustrator* Wagner 1941d: 63 [Taxonomy, notes] Equals *Typhlocyba solearis* Rib.
- Typhlocyba frustrator* China 1943a: 112; figs. 1a–d [Described, illustrated, catalogued]^{1, 5, 10} Equals *Anomia frustrator* Edw. : 112, 137 Equals *Typhlocyba solearis* Rib. : 137 [Key]
- T[yphlocyba]* *solearis* China 1943a: 114 [Comparative notes]
- T[yphlocyba]* *frustrator* Reclaire 1944a: 242 [Ecology]^{1, 6, 14, 15} Equals *T[yphlocyba]* *solearis* Rib.
- Typhlocyba solearis* Dlabola 1945a: 38, 39 [Food plants]¹⁶
- [*Typhlocyba*] *frustrator* Kloet and Hincks 1945a: 56 [Listed]² Equals [*Typhlocyba*] *solearis* Rib.
- [*Typhlocyba*] *frustrator* Ossiannilsson 1946c: 134 [Key] : 137; fig. 303 [Described, ecology, illustrated]⁸ Equals [*Typhlocyba*] *solearis* Rib.
- [*Typhlocyba*] *frustrator* Lindberg 1947a: 64 [Catalogued]¹⁹ Equals *T[yphlocyba]* *solearis* Rib. : 80 [Listed]¹⁹
- Typhlocyba frustrator* Wagner 1947c: 81 Equals [*Typhlocyba*] *solearis* Rib. : 81, 82; figs. 39, 40 [Taxonomy, illustrated, catalogued]¹¹ : 82, 83 [Comparative notes]¹¹
- Typhlocyba frustrator* Ossiannilsson 1948a: 14 [Listed]^{7, 8, 17, 18, 19} Equals [*Typhlocyba*] *solearis* Rib.

- T[yphlocyba] frustrator* Kontkanen 1949d: 94 [Ecology]¹⁹
[Edwardsiana] frustrator China 1950a: 248 [Listed]²
 Equals *[Edwardsiana] solearis* Rib.
T[yphlocyba] frustator [sic] Ribaut 1952a: 454 Equals
Typhlocyba solearis
T[yphlocyba] solearis Ribaut 1952a: 448 [Listed]^{1, 19, 21, 22}
Edwardsiana frustrator Christian 1953a: 1210 [Key] : 1216;
 pl. XC, figs. 2a–c [Described, food plants, illustrated, cata-
 logued]^{8, 23, 24} Equals *Typhlocyba frustrator* Edw. Equals
Anomia frustrator Edw. Equals *Typhlocyba solearis* Rib.
[Typhlocyba] frustrator Dlabola 1954a: 72 [Ecology]¹⁶ :
 187 [Key] : 189; pl. XXXIV, figs. 774–776 [Notes, illus-
 trated, catalogued]¹⁶ Equals *[Typhlocyba] solearis* Rib.
T[yphlocyba] frustrator Smreczyński 1954a: 115 [Food
 plants]²⁰ Equals *T[yphlocyba] solearis* Rib.

LOCALITIES: ¹ England. ² Great Britain. ³ Languedoc. ⁴ Gascony.
⁵ France. ⁶ Schleswig-Holstein. ⁷ Northern Germany. ⁸ Sweden.
⁹ Russia. ¹⁰ Germany. ¹¹ Hamburg. ¹² Switzerland. ¹³ Rhenish
 Hesse. ¹⁴ Netherlands. ¹⁵ Hesse. ¹⁶ Bohemia. ¹⁷ Oland. ¹⁸ Gotland.
¹⁹ Finland. ²⁰ Poland. ²¹ Alsace. ²² Czechoslovakia. ²³ Washington.
²⁴ Oregon.

geometrica von Schrank

- Cicada marginata* Scopoli 1763a: 116 [n. sp., food plants]¹
[Cicada] marginata Goeze 1778a: 151 [Described, cata-
 logued]
[Cicada] marginella Gmelin 1799a: 2100 Nom. nov. pro [*Ci-
 cada marginata* Scopoli] [1763] [nec [*Cicada marginata*
 Sulzer] 1761] [Described, catalogued]¹
[Cicada] marginata Weber 1795a: 146 [Listed]
Cercopis geometrica von Schrank 1801a: 57 [n. sp.]²
[Tettigonia] marginella [sic] Turton 1802a: 583 [Described,
 catalogued]¹
C[icada] lineatella Fallén 1806a: 36 [n. sp.]³
T[ettigonia] geometrica Germar 1821a: 73 [Listed]
Tettigonia geometrica Germar 1825b: pl. 18 [Described, il-
 lustrated, catalogued]^{3, 4} Equals *Cercopis geometrica* von
 Schrank Equals *Cicada lineatella* Fall.
C[icada] lineatella Fallén 1826a: 54 [Described, catalogued]³
C[icada] lineatella Zetterstedt 1828a: 539 [Described, cata-
 logued]⁵
[Eupteryx] geometrica Curtis 1829a: 192 [Listed]⁶
[Typhlocyba] lineatella Herrich-Schäffer 1835a: 68 [Key] :
 111 Equals *Cic[ada lineatella]* Fall.

- [*Cicada*] *lineatella* Herrich-Schäffer 1835a: 103 To *Typhl[ocyba lineatella]* Zett.]
- [*Cicada*] *marginata* Herrich-Schäffer 1835a: 103 To *Typhl[ocyba] geometrica*
- [*Typhlocyba*] *geometrica* Herrich-Schäffer 1835a: 111
Equals *Cic[ada geometrica]* von Schrank] Equals *Tett[i-gonia geometrica]* von Schrank]
- Typhlocyba lineatella* Herrich-Schäffer 1836a: 3; pl. 3 [Described, illustrated, catalogued]⁷ Equals *Cic[ada lineatella]* Fall.
- [*Eupteryx*] *geometrica* (?) Curtis 1837a: 221 [Listed]⁶
- [*Typhlocyba*] *lineatella* Herrich-Schäffer 1838c: 16 [Key]
- T[yphlocyba] lineatella* Herrich-Schäffer 1840a: 379 [Listed]⁷
- C[icadula] lineatella* Zetterstedt 1840a: 300 [Described, catalogued]^{5, 8} Equals *Tettigonia geometrica* Ahr. Equals *Cercopis geometrica* von Schrank
- T[yphlocyba] geometrica* Burmeister 1841a: [3] [Key, catalogued]
- [*Typhlocyba*] *lineatella* Dahlbom 1850a: 179 [Listed]⁹
- T[yphlocyba] plagiata* Hardy 1850a: 416 [n. sp.]¹⁰
- Typhlocyba plagiata* Walker 1851b: 904 [Catalogued]¹²
- Typhlocyba geometrica* Walker 1851b: 901 [Catalogued]¹¹
Equals *Cercopis geometrica* von Schrank Equals *Cicada lineatella* Fall. Equals *Tettigonia geometrica* Ahrens
Equals *Cicadula lineatella* Zett. Equals *Typhlocyba lineatella* Herr.-Schäff.
- T[yphlocyba] lineatella* Stål 1858e: 196 [Comparative notes]
- [*Typhlocyba*] *geometrica* Dohrn 1859a: 86 [Listed]⁴ Equals
[*Typhlocyba*] *lineatella* Fall.
- [*Typhlocyba*] *plagiata* Dohrn 1859a: 86 [Listed]¹⁰
- [*Typhlocyba*] *geometrica* Walker 1860a: 22 [Catalogued]¹⁰
- [*Typhlocyba*] *plagiata* Walker 1860a: 22 [Catalogued]¹⁰
- Typhlocyba geometrica* Flor 1861a: 379 [Key] : 379, 408
Equals [*Typhlocyba*] *lineatella* Fall. : 408 [Described, catalogued]^{3, 4, 5, 7, 9, 10, 24} Equals *Cicada lineatella* Fall. Equals *Cicadula lineatella* Zett. Equals *Tettigonia [geometrica]* Germ. Equals *Typhlocyba lineatella* Herr.-Schäff.
- [*Typhlocyba*] *geometricus* Morris 1865a: 112 [Listed]⁶
- T[yphlocyba] lineatella* Fieber 1866a: 509 [Catalogued]
- [*Eupteryx*] *geometricus* Marshall 1867a: 200 [Key]

- Eupteryx geometricus* Marshall 1867c: 247 [Described, ecology, catalogued]¹⁰ Equals *Cercopis geometrica* von Schrank Equals *T[yphlocyba] geometrica* Flor Equals *Cicada lineatella* Fall. Equals *T[yphlocyba] plagiata* Hardy
- T[yphlocyba] geometrica* Kirschbaum 1868b: 186 [Key, catalogued]¹³ Equals [*Typhlocyba*] *lineatella*
- T[yphlocyba] geometrica* Sahlberg 1868b: 195 [Listed]¹⁴ Equals *C[icada] lineatella* Fall.
- Typhlocyba geometrica* Lethierry 1869a: 361 [Ecology]¹⁵ : 364 [Key]
- [*Typhlocyba*] *geometrica* Oshanin 1870a: 67 [Listed]¹⁶
- Typhlocyba geometrica* Oshanin 1871b: 43 [Listed]¹⁶
- T[yphlocyba] geometrica* Sahlberg 1871a: 33, 34, 46 [Listed]^{3, 17, 18}
- T[yphlocyba (Anomia)] geometrica* Sahlberg 1871a: 172 [Key] : 178 [Key, described, catalogued]^{3, 10, 14, 17} Equals *Cercopis [geometrica]* von Schrank Equals *Tettigonia [geometrica]* Germ. Equals *Cicada lineatella* Fall. Equals *Cicadula [lineatella]* Herr.-Schäff.
- [*Anomia*] *geometrica* Fieber 1872a: 15 [Listed]^{19, 20} Equals [*Anomia*] *lineatella* Fall.
- [*Typhlocyba*] *plagiata* Fieber 1872a: 15 [Listed]¹²
- [*Anomia geometrica*] Fieber 1872b: 33 Equals [*Typhlocyba geometrica* von Schrank]
- T[yphlocyba] geometrica* Raddatz 1874a: 96 [Ecology]²¹
- Anomia geometrica* Lethierry 1874a: 271 (67) [Ecology]¹⁵ : 277 (73), 285 (81) [Key]
- T[yphlocyba] geometrica* Raddatz 1874a: 96 Equals [*Typhlocyba*] *lineatella* Fall.
- T[yphlocyba] geometrica* Siebke 1874a: 31 [Catalogued]¹⁸
- C[icada] geometrica* Douglas 1875a: 198 Equals *Cicada lineatella* Fall.
- [*Typhlocyba*] *geometrica* Douglas 1875b: 27 [Catalogued]⁶
- [*Typhlocyba*] *geometrica* Kittel 1875a: 7 [Listed]⁷ Equals [*Typhlocyba*] *lineatella* Fall.
- [*Eupteryx*] *plagiata* (?) Puton 1875a: 147 [Listed]⁶
- [*Typhlocyba*] *geometrica* Puton 1875a: 148 [Listed]¹¹ Equals [*Typhlocyba*] *lineatella* Fall.
- [*Typhlocyba*] *geometrica* Douglas and Scott 1876a: 81 [Catalogued]⁶ Equals *Tettigonia geometrica* Germ. Equals *Cicada lineatella* Fall. Equals *Cicadula lineatella* Herr.-Schäff. Equals *Typhlocyba plagiata* Hardy Equals

- Eupteryx geometricus* Marsh. Equals *Cercopis geometrica* von Schrank
- E[upteryx] geometrica* Dale 1878a: 309 [Listed]¹⁰
- T[yphlocyba] geometrica* Norman 1879a: 256 [Listed]¹²
- T[yphlocyba] geometrica* Norman 1880a: 214 [Listed]¹²
- T[yphlocyba] geometrica* Reiber and Puton 1880a: 73 [Ecology]^{22, 23}
- T[yphlocyba] geometrica* Cooke 1882a: 72 [Listed]¹⁰
- Typhlocyba geometrica* Edwards 1884c: 717 [Food plants]¹⁰
- A[nomia] geometrica* Fieber 1884b: 125 [Key, catalogued]^{3, 4, 5, 10, 24} Equals *Cercopis geometrica* von Schrank Equals *Tettigonia [geometrica]* Germ. Equals *Eupteryx [geometrica]* Marsh. Equals *Typhlocyba [geometrica]* Flor Equals *Cicada lineatella* Fall. Equals *Cicadula [geometrica]* Zett. Equals *Typhlocyba plagiata* Hardy
- T[yphlocyba] geometrica* Mayr 1884a: 40 [Listed]^{4, 25, 26}
- Typhlocyba geometrica* Löw 1886a: 498 [Ecology]²⁷
- [Typhlocyba] geometrica* Puton 1886b: 88 [Listed]¹¹ Equals *[Typhlocyba] lineatella* Fall. Equals *[Typhlocyba] plagiata* Hardy.
- T[yphlocyba] geometrica* Then 1886a: 43 [Ecology]^{19, 26, 28}
- [Typhlocyba] geometrica* Kieffer 1887a: 31 [Ecology]²³
- T[yphlocyba] geometrica* Dubois 1888a: 172 (76) [Ecology]¹⁵
- Typhlocyba geometrica* Edwards 1888d: 96 [Key]⁶ : 103 [Described, food plants, catalogued]⁶ Equals *Anomia geometrica* Leth. Equals *Cercopis geometrica* von Schrank Equals *Cicada lineatella* Fall. Equals *Cicadula lineatella* Herr.-Schäff. Equals *Eupteryx geometricus* Marsh. Equals *Tettigonia geometrica* Germ. Equals *Typhlocyba plagiata* Hardy
- [Typhlocyba] geometrica* Woodworth 1888b: 76 Equals *[Cicadula] lineatella* Fall.
- Typhlocyba lineatella* Woodworth 1889a: 212 [Catalogued]¹¹
- [Typhlocyba] geometrica* Duda 1890a: 18 [Food plants]²
- T[yphlocyba] geometrica* Funk 1890a: 142 [Listed]⁷
- [Typhlocyba] geometrica* Saunders and Edwards 1890a: 15 [Listed]⁶
- Typhlocyba geometrica* Buckton 1891d: 132; pl. LXIX, figs. 3, 3a [Described, illustrated, catalogued]¹⁰ Equals *Cercopis geometrica* von Schrank Equals *Tettigonia geometrica* Germ. Equals *Cicada lineatella* Fall. Equals *Cicadula lineatella* Herr.-Schäff. Equals *Typhlocyba plagiata* Hardy

- Equals *Eupteryx geometrica* Marsh. Equals *Anomia geometrica* Leth. : 146 [Key]
- [*Typhlocyba*] *geometrica* Fokker 1891a: 377 [Food plants]²⁹
- [*Typhlocyba*] *geometrica* Coubeaux 1892a: 36 (3) [Listed]³⁰
- [*Typhlocyba*] *geometrica* Duda 1892a: 36 [Listed]² Equals [*Typhlocyba*] *lineatella* Fall. Equals [*Typhlocyba*] *plagiata* Hardy
- T*[*yphlocyba*] *geometrica* Spitzner 1892a: 34 [Listed]³¹
- T*[*yphlocyba*] *geometrica* Bezzi 1893a: 113 (33) [Listed]³²
- Typhlocyba geometrica* Edwards 1896b: pl. 25, fig. 7 [Illustrated] : 212 [Key]⁶ : 219 [Described, food plants]¹⁰
- Typhlocyba geometrica* Melichar 1896a: 342 [Key] : 346 [Described, catalogued] Equals *T*[*yphlocyba*] *plagiata* Hardy Equals *Anomia* [*geometrica* von Schrank] Equals *Eupteryx* [*geometrica* von Schrank] Equals *Cicadula* [*geometrica* von Schrank] Equals *Tettigonia* [*geometrica* von Schrank] Equals *Cicada lineatella* Fall. Equals *Cercopis* [*geometrica* von Schrank]
- Typhlocyba geometrica* Bloomfield 1898a: 20 [Listed]¹⁰
- [*Typhlocyba*] *geometrica* Puton 1899a: 86 [Listed]¹¹ Equals [*Typhlocyba*] *lineatella* Fall. Equals [*Typhlocyba*] *plagiata* Hardy
- Typhlocyba geometrica* Fokker 1900e: 16 [Listed]³³
- Typhlocyba geometrica* Montandon 1900a: 746 [Listed]³⁴
- [*Typhlocyba*] *geometrica* Lambertie 1901a: 197 (69) [Listed]¹⁵
- [*Typhlocyba*] *geometrica* Melichar 1901e: 56 (12) [Ecology]¹¹
- Typhlocyba geometrica* Cobelli 1902a: 26 [Listed]³⁵
- Cicada marginata* Sherborn 1902a: 586 [Catalogued]
- [*Typhlocyba*] *geometrica* Hüeber 1904a: 258 [Listed]⁴ Equals [*Typhlocyba*] *lineatella* Fall. Equals [*Typhlocyba*] *plagiata* Hardy
- [*Typhlocyba*] *geometrica* Hüeber 1904b: 258 [Listed]⁴ Equals [*Typhlocyba*] *lineatella* Fall. Equals [*Typhlocyba*] *plagiata* Hardy
- [*Typhlocyba*] *geometrica* Morley 1905b: 31 [Ecology]¹⁰
- Typhlocyba geometrica* Butler 1907a: 54 [Notes]¹⁰ : 57 [Listed]¹⁰
- Typhlocyba geometrica* Horváth 1907b: 503 [Listed]³⁶
- [*Typhlocyba*] *geometrica* Oshanin 1907a: 212 [Catalogued]³,
4, 5, 6, 15, 16, 17, 24, 28, 34, 38, 39, 40, 41 Equals *Cercopis geometrica* von Schrank Equals *Tettigonia geometrica* Germ.

- Equals *Cicada lineatella* Fall. Equals *Cicadula* [*geometrica* von Schrank] Equals *Typhlocyba plagiata* Hardy
 Equals *Anomia* [*geometrica*] Leth.
T[yp]hlocyba *geometrica* Oshanin 1907b: 241 (29) [List-
 ed]⁴¹
T[yp]hlocyba *geometrica* Matsumura 1908a: 7 [Comparative
 notes]
Typhl[ocyba] *geometrica* Oshanin 1908b: 440 [Listed]^{29, 30,}
^{38, 41}
[Typhlocyba] *geometrica* Saunders and Edwards 1908a: 14
 [Listed]⁶
Typhlocyba geometrica Whittaker 1908a: 21 [Listed]¹⁰
T[yp]hlocyba *geometrica* Butler 1909a: 470 [Notes, ecol-
 ogy]⁴³
[Typhlocyba] *geometrica* Lambertie 1910a: 71 [Listed]¹⁵
 Equals *[Typhlocyba]* *lineatella* Fall. Equals *[Typhlocyba]*
plagiata Hardy
T[yp]hlocyba *geometrica* Butler 1912b: 189 [Listed]⁴⁴
T[yp]hlocyba *geometrica* Haupt 1912b: 454 (9) [Listed]³³
[Typhlocyba] *geometrica* Oshanin 1912a: 113 [Listed]^{19, 26}
 Equals *[Typhlocyba]* *plagiata* Hardy Equals *[Typhlocyba]*
lineatella Fall.
[Typhlocyba] *geometrica* Schmidt 1912g: 161 [Ecology]⁴⁵
T[yp]hlocyba *geometrica* von Dalla Torre 1913a: 153 [List-
 ed]³⁵
Typhlocyba geometrica Strand 1913a: 273 [Listed]¹⁸
[Typhlocyba] *geometrica* Jacobsen 1915a: 327 [Listed]⁴⁶
Typhlocyba geometrica Haupt 1917a: 141 [Taxonomy]
 Equals *Tettigonia geometrica* von Schrank
T[yp]hlocyba *geometrica* Jensen-Haarup 1918c: 140 [Key] :
 142; fig. 50c [Described, comparative notes, illustrated]⁴⁶
[Typhlocyba] *geometrica* Lyle 1919a: 10 [Ecology]¹⁰
[Typhlocyba] (*Typhlocyba*) *geometrica* Jensen-Haarup
 1920a: 173 [Key] : 177; fig. 76c [Described, illus-
 trated]^{11, 46}
T[yp]hlocyba *geometrica* Tullgren and Wahlgren 1920a: 149
 [Notes]³
Typhlocyba geometrica Butler 1921a: 160 [Listed]⁴⁷
T[yp]hlocyba *geometrica* Prohaska 1923a: 95 [Notes, ecol-
 ogy]⁴⁸
[Typhlocyba] *geometrica* Lindberg 1924a: 38, 45 [Listed]¹⁷
T[yp]hlocyba *geometrica* Blöte 1927b: 104 [Key] : 108 [De-
 scribed]²⁹

- Typhlocyba geometrica* Blöte 1927d: 227 [Listed]²⁹
T[yphlocyba] geometrica Poisson and Poisson 1927a: 141 [Ecology]⁴⁹
[Anomia] geometrica Edwards 1928a: 81 [Key] : 83 [Taxonomy]
T[yphlocyba] geometrica Filipieff 1928a: 156 [Key]⁵⁰
Typhlocyba geometrica Ivanov 1928b: 499 [Listed]⁵¹
Typhlocyba geometrica Ivanov 1928c: 195 [Listed]⁵¹
T[yphlocyba] geometrica Britten 1930a: 74 [Listed]¹⁰
T[yphlocyba] geometrica Ribaut 1931a: 333 (1) [Listed]¹⁵
T[yphlocyba] lineatella McAtee 1934a: 95 [Listed]
Typhlocyba geometrica Murray 1934a: 263 [Ecology]¹²
Typhlocyba geometrica Thornley 1934a: 81 [Listed]¹⁰
T[yphlocyba] geometrica Halbert 1935a: 310 [Listed]⁵²
[Typhlocyba] geometrica Haupt 1935a: 215; fig. 416 [Key, illustrated]¹¹
Typhlocyba [sic] *geometrica* Rapp 1935a: 49 [Listed]³³
T[yphlocyba] geometrica Wagner 1935a: 31 [Ecology, comparative notes]^{10, 21, 29, 37, 46, 53, 54, 55}
[Typhlocyba] geometrica Ossiannilsson 1936b: 254, 255 [Listed]
Typhlocyba geometrica Ribaut 1936b: 82 [Key] : 90 [Notes] : 100; figs. 230–232 [Described, ecology, illustrated]^{19, 23, 26, 49, 57, 58, 59, 60, 61, 62} Equals *[Typhlocyba] plagiata* Hardy Equals *[Typhlocyba] lineatella* Fall.
Typhlocyba geometrica Kuntze 1937a: 344, 365 [Ecology]²¹
T[yphlocyba] geometrica Kuntze 1937b: 37 [Ecology]²¹
Typhlocyba geometrica Kontkanen 1938a: 34 [Ecology]¹⁷
Typhlocyba geometrica Ossiannilsson 1938b: 75 [Catalogued]⁵ Equals *Cicadula lineatella* Zett.
T[yphlocyba] geometrica Cerutti 1939a: 87 [Food plants]⁶³
T[yphlocyba] geometrica Wagner 1939a: 198 [Food plants]⁶⁴
T[yphlocyba] geometrica Wagner 1941a: 173 [Food plants]^{21, 45}
T[yphlocyba] geometrica Wagner 1941d: 63 [Notes, food plants]
T[yphlocyba] geometrica Ossiannilsson 1942a: 36 [Listed]³
T[yphlocyba] geometrica China 1943a: 133 [Key] Equals *[Typhlocyba] plagiata* Hardy
T[yphlocyba] geometrica Dlabola 1943a: 2 [Listed]
Typhlocyba geometrica Franz 1943a: 381 [Ecology]²⁸
T[yphlocyba] geometrica Reclaire 1944a: 242 [Ecology]²⁹
T[yphlocyba] geometrica Roche 1944a: 84 [Listed]¹⁰

- [*Typhlocyba*] *geometrica* Kloet and Hincks 1945a: 56
 [Listed]⁶ Equals [*Typhlocyba*] *plagiata* Hardy
Typhlocyba geometrica Moosbrugger 1946a: 75 [Listed]⁶⁵
T[yp]hlocyba geometrica Ossiannilsson 1946c: 132
 [Key] : 138; figs. 262 [Described, ecology, illustrated]^{3, 17, 18, 46} Equals [*Typhlocyba*] *lineatella* Fall.
Typhlocyba geometrica Lang 1947a: 24 [Ecology]³¹
T[yph]locyba geometrica Lindberg 1947a: 65 [Ecology, catalogued]¹⁷ Equals *Cercopis geometrica* von Schrank : 80 [Listed]¹⁷
Typhlocyba geometrica Ossiannilsson 1948a: 14 [Listed]^{3, 9, 17, 18, 37, 46, 56, 66}
T[yph]locyba geometrica Lindberg 1949a: 37 [Listed]⁴²
T[yph]locyba geometrica Linnavuori 1949a: 68 [Ecology]¹⁷
 [*Edwardsiana*] *geometrica* China 1950a: 248 [Listed]⁶
 Equals [*Edwardsiana*] *plagiata* Hardy
Typhlocyba geometrica Kontkanen 1950c: 86 [Listed]¹⁷
T[yph]locyba geometrica Dlabola 1951a: 6 [Listed]²
Typhlocyba geometrica Nuorteva 1951d: 30, 35, 64, 67; fig. 14 [Ecology, illustrated]¹⁷
T[yph]locyba geometrica Wagner 1951b: 25 [Ecology]⁷
T[yph]locyba geometrica Linnavuori 1952e: 71 [Listed]¹⁷
T[yph]locyba geometrica Nuorteva 1952a: 203 [Ecology]¹⁷
 [*Typhlocyba*] *geometrica* Dlabola 1954a: 73 [Ecology]^{2, 31} : 187 [Key] : 190; pl. XXXV, figs. 786–788 [Notes, ecology, illustrated, catalogued]^{2, 31}
Typhlocyba geometrica Dlabola 1954d: 154 [Listed]³⁴
T[yph]locyba geometrica Smreczyński 1954a: 116 [Food plants]⁶⁷

LOCALITIES: ¹ Carniola. ² Bohemia. ³ Sweden. ⁴ Germany. ⁵ Lapland. ⁶ Great Britain. ⁷ Bavaria. ⁸ Scandinavia. ⁹ Gotland. ¹⁰ England. ¹¹ Europe. ¹² Scotland. ¹³ Hesse. ¹⁴ Karelia. ¹⁵ France. ¹⁶ Moscow. ¹⁷ Finland. ¹⁸ Norway. ¹⁹ Northern Europe. ²⁰ Southern Europe. ²¹ Mecklenburg. ²² Alsace. ²³ Lorraine. ²⁴ Livonia. ²⁵ Alsace-Lorraine. ²⁶ Central Europe. ²⁷ Southern Austria. ²⁸ Austria. ²⁹ Netherlands. ³⁰ Belgium. ³¹ Moravia. ³² Italy. ³³ Thuringia. ³⁴ Rumania. ³⁵ Tyrol. ³⁶ Hungary. ³⁷ Northern Germany. ³⁸ Southern Russia. ³⁹ Central Russia. ⁴⁰ Olonets. ⁴¹ St. Petersburg. ⁴² Bulgaria. ⁴³ Isle of Wight. ⁴⁴ Wales. ⁴⁵ Pomerania. ⁴⁶ Denmark. ⁴⁷ Arran. ⁴⁸ Carinthia. ⁴⁹ Normandy. ⁵⁰ Russia. ⁵¹ Kiev. ⁵² Ireland. ⁵³ Schleswig-Holstein. ⁵⁴ Hamburg. ⁵⁵ Hanover. ⁵⁶ Eastern Baltic States. ⁵⁷ French Flanders. ⁵⁸ Hainaut. ⁵⁹ Picardy. ⁶⁰ Gascony. ⁶¹ Languedoc. ⁶² Roussillon. ⁶³ Switzerland. ⁶⁴ Hesse-Nassau. ⁶⁵ Vorarlberg. ⁶⁶ Oland. ⁶⁷ Poland.

hippocastana. Typographical error for *Edwardsiana hippocastani* Edwards.

hippocastani Edwards

Typhlocyba hippocastani Edwards 1888c: 157; figs. a–c [n. sp., illustrated, food plants]¹

T[yphlocyba] hippocastani Giard 1889b: 709 [Parasites]

T[yphlocyba] hippocastani Douglas 1890a: 48 [Parasites]²

[Typhlocyba] hippocastani Saunders and Edwards 1890a: 15 [Listed]³

Typhlocyba hippocastani Buckton 1891d: 144; pl. LXXIV, fig. 8 [Described, illustrated, food plants, catalogued]¹ : 145 [Comparative notes]¹ : 147 [Key] : 152, 153, 154, 155 [Parasites]²

[Typhlocyba] hippocastani Edwards 1896b: 211 [Key]³ : 216 [Comparative notes] : 217 [Described, food plants]¹

[Typhlocyba] hippocastani Horváth 1897c: 46 [Listed]⁴

[Typhlocyba] hippocastani Puton 1899a: 86 [Listed]^{2, 3}

[Typhlocyba] hippocastani Oshanin 1907a: 211 [Catalogued]^{3, 4}

Typhlocyba hippocastani Licent 1912a: 143 [Ecology]

[Typhlocyba] hippocastani Oshanin 1912a: 113 [Listed]^{1, 2}

T[yphlocyba] rosae hippocastani Keilin and Thompson 1915a: 10 [Parasites]²

Typhlocyba hippocastani Tullgren 1916a: 65, 68, 69 [Comparative notes, catalogued]

Erythroneura hippocastani Fenton 1918a: 186 [Parasites]²

Erythroneura hippocastani Fenton 1918c: 285 Equals *Typhlocyba [hippocastani]* : 285, 286 [Parasites]

Typhlocyba lethierryi [nec Edwards] McAtee 1926a: 9, 11 [Key] : 14 [Comparative notes] : 15; pl. 2, fig. 37 [Described, illustrated]^{5, 6, 7, 8, 9, 10, 11, 12}

T[yphlocyba] hippocastani Ribaut 1928a: 173 (4) [Listed]¹³

Typhlocyba hippocastani China 1929a: 230 [Notes]¹

T[yphlocyba] hippocastani Ribaut 1931a: 333 (1) [Listed]²

[Typhlocyba] hippocastani Haupt 1935a: 218 [Food plants]

Typhlocyba hippocastani Ribaut 1936b: 87 [Key] : 90 [Notes] : 105 [Listed] : 107; figs. 254–260 [Described, ecology, illustrated]^{1, 2}

T[yphlocyba] hyppocastani [sic] Kuntze 1937a: 366 [Ecology]¹⁴

T[yphlocyba] hyppocastani [sic] Kuntze 1937b: 37 [Ecology]¹⁴

T[yphlocyba] hippocastani Wagner 1937c: 154, 155 [Listed]¹⁵

[Typhlocyba] hippocastani China 1938b: 196 [Listed]³

- T[yplocyba] hippocastani* Cerutti 1939a: 87 [Food plants]¹⁶
Typhlocyba hippocastani Ossiannilsson 1939a: 26 [Notes]¹⁷
[Typhlocyba] hippocastani Massee 1941b: 105, 107 [Food plants]¹
[Typhlocyba lethierryi] hippocastani Wagner 1941a: 173 [Listed]¹⁸
T[yplocyba] hippocastani China 1943a: 139 [Key, food plants]³ Equals *T[yplocyba] lethierryi* McAt. (nec Edwards)
T[yplocyba] hippocastani Reclaire 1944a: 242 [Ecology]¹⁹
Erythroneura hippocastani Thompson 1944a: 48 To *Typhlocyba [hippocastani] Edw.*
Typhlocyba hippocastani Thompson 1944a: 112 [Parasites]^{2, 3} Equals *Erythroneura hippocastani* Edw.
Typhlocyba lethierryi hippocastani Dlabola 1945a: 39 [Listed]²⁰
[Typhlocyba] hippocastani Kloet and Hincks 1945a: 56 [Listed]³ Equals *[Typhlocyba] lethierryi* McAt. (nec Edwards)
[Typhlocyba] hippocastani De Long and Knull 1946a: 76 [Catalogued]¹² Equals *[Typhlocyba] lethierryi* Edw. [in part]
T[yplocyba] hippocastani Lindberg 1946a: 6 [Parasites]
[Typhlocyba] hippocastani Ossiannilsson 1946c: 134 [Key] : 140; fig. 311 [Described, ecology, illustrated]¹⁷
Typhlecyba [sic] hippocastani Buyckx 1948a: 66 [Parasites]
Typhlocyba hippocastani Linnavuori 1948a: 48 [Ecology]²²
Typhlocyba hippocastani Ossiannilsson 1948a: 14 [Listed]^{17, 22, 23, 24, 26}
T[yplocyba] hippocastani Fagel 1949a: 152 [Listed]²¹
T[yplocyba] hippocastani Kontkanen 1949d: 94 [Ecology]²²
Typhlocyba hippocastani Linnavuori 1949d: 153 [Listed]²²
[Edwardsiana] hippocastani China 1950a: 248 [Listed]³ Equals *[Edwardsiana] lethierryi* McAt. (nec Edwards)
Typhlocyba hippocastani Moore 1950a: 264 [Listed]²⁷
Typhlocyba hippocastani Moore 1950b: 39 [Listed]²⁷
Typhlocyba hippocastani Anonymous 1952b: 16, 18 [Listed]³
Typhlocyba hippocastani Fischer 1952a: 111 [Listed]²⁸
T[yplocyba] hippocastani Ribaut 1952a: 448 [Listed]^{17, 29, 30, 31}
E[dwardsiana] hippocastana [sic] Christian 1953a: 1213 [Comparative notes]

[*Typhlocyba*] *hippocastani* Dlabola 1954a: 73 [Ecology]^{20, 32} : 187 [Key] : 191; pl. XXXV, figs. 801–803 [Notes, illustrated, catalogued]^{20, 32}

T[yp]hlocyba *hippocastani* Smreczyński 1954a: 117 [Food plants]^{1, 2, 25, 30}

LOCALITIES: ¹ England. ² France. ³ Great Britain. ⁴ Hungary. ⁵ Europe. ⁶ Northern Africa. ⁷ Michigan. ⁸ Iowa. ⁹ Maine. ¹⁰ New York. ¹¹ Pennsylvania. ¹² Massachusetts. ¹³ Norway. ¹⁴ Mecklenburg. ¹⁵ Hamburg. ¹⁶ Switzerland. ¹⁷ Sweden. ¹⁸ Pomerania. ¹⁹ Netherlands. ²⁰ Bohemia. ²¹ Belgium. ²² Finland. ²³ Oland. ²⁴ Gotland. ²⁵ Poland. ²⁶ Northern Germany. ²⁷ Quebec. ²⁸ Swabia. ²⁹ Italy. ³⁰ Czechoslovakia. ³¹ Germany. ³² Slovakia.

iranicola Zachvatkin

Edwardsiana iranicola Zachvatkin 1947a: 112, 114; figs. 18–21 [n. sp., illustrated]¹

LOCALITIES: ¹ Northwestern Persia.

kemneri Ossiannilsson

Typhlocyba kemneri Ossiannilsson 1942b: 113; figs. 1–4 [n. sp., food plants, illustrated]^{1, 2}

[*Typhlocyba*] *kemneri* Ossiannilsson 1946c: 134 [Key] : 139; fig. 310 [Described, ecology, illustrated]¹

Typhlocyba kemneri Ossiannilsson 1948a: 14 [Listed]¹

Edwardsiana kemneri Christian 1953a: 1216 [Comparative notes]

LOCALITIES: ¹ Sweden. ² Froso.

lactea Douglas [nec Lethierry]. See *Edwardsiana rosae* Linné.
lactifera Rey (var.). See *Edwardsiana rosae* var. *lactifera* Rey.

lanternae Wagner

Typhlocyba lanternae Wagner 1937c: 155; figs. 1–3 [n. sp., illustrated]¹

Typhlocyba lanternae Ossiannilsson 1939a: 26 [Listed]²

Typhlocyba lanternae Wagner 1941d: 62 [Listed]^{2, 3, 4}

Typhlocyba lanternae China 1943a: 117; figs. 4a–c [Described, illustrated, catalogued]^{2, 4} : 137 [Key]

Typhlocyba lanternae Reclaire 1944a: 241 [Ecology]^{2, 5}

[*Typhlocyba*] *lanternae* Kloet and Hincks 1945a: 56 [Listed]⁶

[*Typhlocyba*] *lanternae* Ossiannilsson 1946c: 134 [Key] : 139; fig. 312 [Described, ecology, illustrated]²

Typhlocyba lanternae Ossiannilsson 1948a: 14 [Listed]^{2, 7}

T[yp]hlocyba *lanternae* Kontkanen 1949d: 94 [Ecology]⁸

Typhlocyba lanternae Linnavuori 1949c: 151; fig. 4C [Notes, illustrated, food plants]^{4, 8}

[*Edwardsiana*] *lanternae* China 1950a: 248 [Listed]⁶

Typhlocyba lanternae Linnavuori 1950a: 124 [Ecology]⁸

Typhlocyba lanternae Linnavuori 1952a: 25, 28, 30 [Ecology]⁸

T[typhlocyba] lanternae Ossiannilsson 1953b: 107 [Listed]⁸

LOCALITIES: ¹ Hamburg. ² Sweden. ³ Prussia. ⁴ Germany. ⁵ Netherlands. ⁶ Great Britain. ⁷ Northern Germany. ⁸ Finland.

lethierryi Edwards

[*Anomia*] *sulfurella* [sic] [nec Zetterstedt] Fieber 1872a: 15 [Listed]^{1, 2, 3} Equals [*Anomia*] *rosae* Kirschb. ♂ [in part]

Anomia sulfurella [sic] [nec Zetterstedt] Lethierry 1874a: 271 (67) [Ecology]⁴ : 279 (75), 283 (79) [Key]

Typhlocyba lethierryi Edwards 1881a: 224; fig. a Nom. nov. pro *Anomia sulphurella* Lethierry [1874] [nec *Cicada sulphurella* Zetterstedt 1828] [Described, illustrated, food plants, catalogued]⁵

T[typhlocyba] sulphurella [nec Zetterstedt] Ferrari 1882a: 155 (83) [Key] : 156 (84) [Ecology]⁶

Anomia [sulphurella] [nec Zetterstedt] Ferrari 1882a: 156 (84) To *T[typhlocyba] sulphurella* Zett. [error]

Typhlocyba lethierryi Lethierry 1882b: cxxxviii [Listed]⁷ Equals [*Typhlocyba*] *sulphurella* Fieb. (nec Zetterstedt)

Typhlocyba lethierryi Edwards 1884c: 717 [Food plants]⁵

A[nomia] sulfurella [sic] [nec Zetterstedt] Fieber 1884b: 124 [Key]

T[typhlocyba] lethierryi Lethierry 1884d: 131 [Comparative notes] Equals [*Typhlocyba*] *sulphurella* Fieb. [nec Zetterstedt]

[*Typhlocyba*] *lethierryi* Puton 1886b: 88 [Listed]⁸ Equals [*Typhlocyba*] *rosae* Kirschb. ♂ [in part] Equals [*Typhlocyba*] *sulphurella* Leth. (nec Zetterstedt)

T[typhlocyba] lethierryi Then 1886a: 43 [Listed]^{9, 10}

T[typhlocyba] lethierryi Dubois 1888a: 172 (76) [Ecology]⁴

T[typhlocyba] lethierryi Edwards 1888c: 157 [Comparative notes, catalogued]

Typhlocyba lethierryi Edwards 1888d: 96 [Key]¹¹ : 101 [Described, food plants, catalogued]¹¹ Equals *Anomia sulfurella* [sic] Leth. [nec Zetterstedt] Equals *T[typhlocyba] sulphurella* Ferr. [nec Zetterstedt]

T[typhlocyba] lethierryi Giard 1889b: 709 [Parasites]

- T[yphlocyba] lethierryi* Dominique 1890a: 115 (31) [Ecology]⁴
- [*Typhlocyba*] *lethierryi* Saunders and Edwards 1890a: 15 [Listed]¹¹
- Typhlocyba lethierryi* Buckton 1891d: 140; pl. LXXII, figs. 2, 2a; pl. LXXIV, fig. 7 [Described, illustrated, food plants, catalogued]⁵ Equals *T[yphlocyba] sulphurella* Ferr [nec Zetterstedt] Equals *Anomia sulphurella* Leth. [nec Zetterstedt] : 147 [Key]
- [*Typhlocyba*] *lethierryi* Fokker 1891a: 377 [Food plants]¹²
- [*Typhlocyba*] *lethierryi* Coubeaux 1892a: 36 (3) [Listed]⁷
- T[yphlocyba] lethierryi* Dominique 1892a: 124 [Ecology]⁴
- Typhlocyba lethierryi* Ferrari 1892a: 575 (27) [Listed]⁶
- Equals [*Typhlocyba*] *sulphurella* Leth. [nec Zetterstedt]
- [*Typhlocyba*] *lethierryi* Lethierry 1892b: 26 [Listed]⁷
- [*Typhlocyba*] *lethierryi* Horváth 1894a: 179 [Listed]¹³
- Typhlocyba lethierryi* Rey 1894c: 46 [Notes]⁴
- [*Typhlocyba*] *lethierryi* Edwards 1896b: 211 [Key]¹¹ : 216 [Described, food plants]^{5, 14}
- Typhlocyba lethierryi* Edwards 1896c: pl. 30, fig. 8 [Illustrated]
- Typhlocyba lethierryi* Melichar 1896a: 342 [Key] : 346 [Described, catalogued]⁹ Equals *Anomia sulfurella* Leth. [nec Zetterstedt] Equals *T[yphlocyba] sulfurella* Ferr. [nec Zetterstedt]
- [*Typhlocyba*] *lethierryi* Horváth 1897c: 46 [Listed]¹⁵
- Typhlocyba lethierryi* Gillette 1898a: 751 [Key] : 771; fig. 146 [Described, illustrated, ecology]^{16, 17}
- Typhlocyba lethierryi* [i] Osborn 1898a: 235 [Listed]¹⁷
- Typhlocyba lethierryi* [i] Osborn 1898b: 12 [Listed]¹⁷
- [*Typhlocyba*] *lethierryi* Puton 1899a: 86 [Listed]⁸ Equals [*Typhlocyba*] *sulphurella* Leth. [nec Zetterstedt] Equals [*Typhlocyba*] *rosae* Kirschb. [in part]
- Typhlocyba lethierryi* Fokker 1900c: 27 [Listed]¹⁸
- T[yphlocyba] lethierryi* Lameere 1900a: 133 [Key, ecology]⁷
- Equals [*Typhlocyba*] *sulphurella* Leth. [nec Zetterstedt]
- Typhlocyba lethierryi* Montandon 1900a: 746 [Listed]¹⁹
- [*Typhlocyba*] *lethierryi* Lambertie 1901a: 197 (69) [Ecology]⁴
- T[yphlocyba] lethierryi* Dominique 1902a: 211 [Ecology]⁴
- Typhlocyba lethierryi* Graeffe 1903a: 47 (7) [Ecology]²⁰
- Typhlocyba lethierryi* Horváth 1903a: 19 [Listed]²⁰
- [*Typhlocyba*] (?) *lethierryi* Hübner 1904a: 258 [Listed]²

- Equals [*Typhlocyba*] *rosae* Kirschb. [in part] Equals
 [*Typhlocyba*] *sulphurella* Leth. (nec Zetterstedt)
 [*Typhlocyba*] (?) *lethierryi* Hübner 1904b: 258 [Listed]²
 Equals [*Typhlocyba*] *sulphurella* Leth. (nec Zetterstedt)
 Equals [*Typhlocyba*] *rosae* Kirschb. ♂ [in part]
T[yp]hlocyba lethierryi Wirtner 1904a: 228 [Listed]²¹
Typhlocyba lethierryi Lambertia 1907c: clxxvi [Food
 plants]⁴
 [*Typhlocyba*] *lethierryi* Oshanin 1907a: 211 [Catalogued]^{2, 3,}
 4, 6, 10, 11, 13, 15, 16, 17, 19, 22, 23, 24 Equals *Typhlocyba rosae*
 Kirschb. [in part] Equals *Anomia sulphurella* Leth. [nec
 Zetterstedt] Equals *Typhlocyba sulphurella* Ferr. [nec
 Zetterstedt]
 [*Typhlocyba*] *lethierryi* Edwards 1908b: 83; figs. 10, 11
 [Notes, illustrated] Equals *Typhlocyba hippocastani*
 Edw. [in part]
Empoa lethierryi Horváth 1908b: 5 [Listed]^{3, 25}
Typ[hl]ocyba lethierryi Oshanin 1908b: 440 [Listed]¹²
 [*Typhlocyba*] *lethierryi* Saunders and Edwards 1908a: 14
 [Listed]¹¹ Equals [*Typhlocyba*] *hippocastani* Edw. [in
 part]
Typhlocyba lethierryi Lambertia 1909b: cxlvi [Ecology]⁴
 [*Typhlocyba*] *lethierryi* Lambertia 1910a: 71 [Ecology]⁴
 Equals [*Typhlocyba*] *sulphurella* Leth. [nec Zetterstedt]
 [*Typhlocyba*] *sulphurella* [nec Zetterstedt] Lambertia
 1910a: 71 To [*Typhlocyba*] *rosae* Linné [error]
Typhloc[yba] lethierryi Oshanin 1910a: 178 [Catalogued]
T[yp]hlocyba lethierryi Young 1910a: 125 [Listed]^{16, 17, 34}
Empoa lethierryi Horváth 1912e: 564 [Listed]^{3, 25}
 [*Typhlocyba*] *lethierryi* Oshanin 1912a: 113 [Listed]^{22, 23, 27,}
 28, 29 Equals [*Typhlocyba*] *sulphurella* Leth. (nec Zetter-
 stedt) Equals [*Typhlocyba*] *rosae* Kirschb. (nec Linné)
 [in part]
Typhlocyba lethierryi Gibson 1913a: 135 [Listed]³⁰
 [*Typhlocyba*] *lethierryi* Jacobsen 1915a: 327 [Listed]³¹
Typhlocyba lethierryi Osborn 1915a: 157 [Described, ecology,
 catalogued]³²
 [*Empoa*] *lethierryi* Van Duzee 1916a: 77 [Listed]³³ Equals
 [*Empoa*] *rosae* Kirschb. [in part] Equals [*Empoa*] *sul-*
phurella Leth. [nec Zetterstedt]
Empoa lethierryi Van Duzee 1917b: 710 [Catalogued]^{16, 17, 21,}
 32, 34 Equals *Anomia sulphurella* Leth. [nec Zetterstedt]

- Equals *Typhlocyba* [lethierryi] Edw. Equals *Typhlocyba rosae* Kirschb. [in part]
- Typhlocyba lethierryi* McAtee 1918b: 361 [Listed]³⁵
- [*Empoa*] *lethierryi* Britton 1920a: 52 [Listed]³⁶
- T[yphlocyba (Typhlocyba)] lethierryi* Jensen-Haarup 1920a: 172 [Key]
- Typhlocyba lethierryi* Lawson 1920a: 17 [Economics]³⁷
- Typhlocyba lethierryi* [sic] Fahringer 1922a: 303 [Food plants]³⁸
- Typhlocyba lethierryi* Osborn 1922c: 48 [Notes]³⁴
- Empoa lethierryi* Osborn and Drake 1922a: 13 [Listed]³⁴
- [*Empoa*] *lethierryi* De Long 1923a: 157 [Key] : 158 [Described, catalogued]³⁶ Equals *Typhlocyba lethierryi* Edw. Equals *Typhlocyba rosae* Kirschb. [in part]
- T[yphlocyba] lethierryi* [sic] Prohaska 1923a: 94 [Listed]
- T[yphlocyba] cruenta lethierryi* Haupt 1924d: 295 [Taxonomy]³⁹ Equals [*Typhlocyba*] *lethierryi* Edw.
- Typhlocyba lethierryi* Codina 1926a: 269 (2) [Listed]⁴⁰
- Typhlocyba lethierryi* McAtee 1926a: 15 [Catalogued] : 40 Equals *Empoa lethierryi* Edw.
- T[yphlocyba] lethierryi* Blöte 1927b: 106; fig. 52 [Comparative notes, illustrated]
- Typhlocyba lethierryi* Blöte 1927d: 226 To *Typhlocyba cruenta* Herr.-Schäff. (?) [error]
- [*Typhlocyba cruenta*] *lethierryi* Blöte 1927d: 226 [Listed]¹²
- T[yphlocyba] lethierryi* [i] Poisson and Poisson 1927a: 141 [Ecology]⁴¹ : 145 [Listed]^{25, 41}
- [*Anomia*] *lethierryi* Edwards 1928a: 82 [Key]
- Typhlocyba lethierryi* Ivanov 1928b: 499 [Listed]⁴²
- Typhlocyba lethierryi* Ivanov 1928c: 195 [Listed]⁴²
- E[mpoa] lethierryi* Leonard 1928a: 175 [Listed]³⁴
- [*Typhlocyba*] *lethierryi* Osborn 1928b: 353 [Key] : 373 [Listed]⁴³
- Typhlocyba cruenta lethierryi* Blöte 1929a: 17 [Notes]¹²
- Typhlocyba lethierryi* China 1929a: 229 [Notes]⁵
- Typhlocyba lethierryi* [sic] Imms 1929a: 12 [Food plants]⁵
- T[yphlocyba] lethierryi* Britten 1930a: 73 [Listed]⁵
- Typhlocyba lethierryi* Zangheri 1930a: 56 [Listed]⁶
- T[yphlocyba] lethierryi* Ribaut 1931a: 333 (1) [Listed]⁴
- Typhlocyba lethierryi* Lowry 1933a: 78 [Ecology]⁴⁴
- Empoa lethierryi* Felt and Chamberlain 1935a: 14 [Ecology]³⁴

- T[yphlocyba] lethierryi* Halbert 1935a: 310 [Listed]¹⁴
[Typhlocyba] lethierryi Haupt 1935a: 216 [Key, comparative notes]^{8, 25}
Typhlocyba lethierryi Ossiannilsson 1935b: 134; fig. 11 [Notes, illustrated]^{1, 8, 22, 23, 29} Equals *[Typhlocyba] hippocastani* Edw. [in-part]
T[yphlocyba] lethierryi Wagner 1935a: 30 [Comparative notes] : 32 [Ecology]^{5, 45, 46, 47, 48, 60} Equals *T[yphlocyba] bidentata* Edw. [error] Equals *T[yphlocyba] tridentata* Edw. [error]
T[yphlocyba] cruenta lethierryi Wagner 1935a: 33 [Listed]
[Typhlocyba] lethierryi Ossiannilsson 1936b: 260 [Key]
Typhlocyba lethierryi Ribaut 1936b: 86, 107 [Comparative notes] : 87 [Key] : 90 [Notes] : 105; figs. 251–253 [Described, ecology, illustrated]^{2, 4, 5, 49, 50} Equals *T[yphlocyba] hippocastani* Edw. (in part)
[Typhlocyba] lethierryi De Long and Caldwell 1937c: 67 [Catalogued]⁵¹
T[yphlocyba] lethierryi Kuntze 1937a: 366 [Ecology]⁵²
T[yphlocyba] lethierryi Kuntze 1937b: 37 [Ecology]⁵²
T[yphlocyba] lethierryi Wagner 1937c: 155 [Listed]⁴⁷
[Typhlocyba] lethierryi China 1938b: 196 [Listed]¹¹ Equals *[Typhlocyba] hippocastani* Edw. [in part]
Typhlocyba lethierryi Ossiannilsson 1939a: 26 [Listed]
T[yphlocyba] lethierryi Wagner 1939a: 199 [Listed]²
[Typhlocyba] lethierryi Massee 1941b: 103 [Food plants]⁵
T[yphlocyba] lethierryi Wagner 1941a: 173 [Listed]^{52, 53}
T[yphlocyba] lethierryi China 1943a: 138 [Key] Equals *T[yphlocyba] hippocastani* Edw. [in part]
Typhlocyba lethierryi Dlabola 1944b: 99, 100 [Listed]⁵⁴
T[yphlocyba] lethierryi Reclaire 1944a: 242 [Ecology]^{5, 12, 14, 55}
[Typhlocyba] lethierryi Kloet and Hincks 1945a: 56 [Listed]¹¹ Equals *[Typhlocyba] hippocastani* Edw. [in part]
[Typhlocyba] lethierryi Ossiannilsson 1946c: 134 [Key]
T[yphlocyba] lethierryi Fagel 1949a: 152 [Listed]⁷
[Typhlocyba] lethierryi Oman 1949a: 90 [Catalogued]⁵¹
[Edwardsiana] lethierryi China 1950a: 248 [Listed]¹¹ Equals *[Edwardsiana] hippocastani* Edw. [in part]
T[yphlocyba] lethierryi Dlabola 1951a: 6 [Listed]⁴
T[yphlocyba] lethierryi Ribaut 1952a: 448 [Listed]⁵⁶

Edwardsiana lethierryi Christian 1953a: 1148, 1213, 1215 [Comparative notes] : 1166 [Listed]⁵⁷ : 1210 [Key] : 1213; pl. LXXXIX, figs. 1a–c [Described, food plants, illustrated, catalogued]^{5, 34, 35, 44, 51, 57, 58} Equals *Typhlocyba lethierryi* Edw. Equals *Anomia lethierryi* Edw.

[*Typhlocyba*] *lethierryi* Dlabola 1954a: 73 [Ecology]^{54, 59} : 187 [Key] : 191; pl. XXXV, figs. 804–806 [Notes, illustrated, catalogued]^{54, 59}

T[yphlocyba] *lethierryi* Smreczyński 1954a: 117 [Food plants]²⁶

LOCALITIES: ¹ Sweden. ² Germany. ³ Switzerland. ⁴ France. ⁵ England. ⁶ Italy. ⁷ Belgium. ⁸ Europe. ⁹ Galicia. ¹⁰ Austria. ¹¹ Great Britain. ¹² Netherlands. ¹³ Transcaucasia. ¹⁴ Ireland. ¹⁵ Hungary. ¹⁶ Michigan. ¹⁷ Iowa. ¹⁸ Oran. ¹⁹ Rumania. ²⁰ Serbia. ²¹ Pennsylvania. ²² Algeria. ²³ Nearctic Region. ²⁴ Moldavia. ²⁵ North America. ²⁶ Poland. ²⁷ Central Europe. ²⁸ Southern Europe. ²⁹ Caucasus. ³⁰ Ontario. ³¹ Denmark. ³² Maine. ³³ Northern States. ³⁴ New York. ³⁵ Nova Scotia. ³⁶ Connecticut. ³⁷ Kansas. ³⁸ Turkey. ³⁹ Thuringia. ⁴⁰ Spanish Morocco. ⁴¹ Normandy. ⁴² Kiev. ⁴³ Ohio. ⁴⁴ New Hampshire. ⁴⁵ Schleswig-Holstein. ⁴⁶ Schaumburg-Lippe. ⁴⁷ Hamburg. ⁴⁸ Hanover. ⁴⁹ Languedoc. ⁵⁰ Gascony. ⁵¹ Massachusetts. ⁵² Mecklenburg. ⁵³ Pomerania. ⁵⁴ Bohemia. ⁵⁵ Northwestern Germany. ⁵⁶ Czechoslovakia. ⁵⁷ Wisconsin. ⁵⁸ Quebec. ⁵⁹ Slovakia. ⁶⁰ Northern Germany.

***lethierryi* var. *chromata* Rey**

[*Typhlocyba lethierryi*] *chromata* Rey 1894c: 46 [n. var.]¹

[*Typhlocyba lethierryi*] *chromata* Oshanin 1910a: 178 [Catalogued]¹

[*Typhlocyba lethierryi*] *chromata* Oshanin 1912a: 113 [Listed]¹

LOCALITIES: ¹ France.

***lethierryi* var. *plurispinosa* Wagner**

[*Typhlocyba lethierryi*] *plurispinosa* Wagner 1935a: 32; figs. 1a–b [n. var., ecology, illustrated]^{1, 2, 3, 4}

[*Typhlocyba lethierryi*] *plurispinosa* Ribaut 1936b: 107 [Listed]

[*Typhlocyba lethierryi*] *plurispinosa* Kuntze 1937a: 366 [Ecology]⁵

[*Typhlocyba lethierryi*] *plurispinosa* Kuntze 1937b: 37 [Ecology]⁵

T[yphlocyba] *lethierryi plurispinosa* Wagner 1939a: 198 [Listed] : 199 [Food plants]^{6, 7}

T[yphlocyba] *l[ethierryi] plurispinosa* Reclaire 1944a: 242 [Ecology]^{8, 9, 10}

[*Typhlocyba lethierryi*] *plurispinosa* Ossiannilsson 1946c: 134 [Notes]

LOCALITIES: ¹ Central Germany. ² Saxony. ³ Schleswig-Holstein.

⁴ Northern Germany. ⁵ Mecklenburg. ⁶ Bavaria. ⁷ Hesse-Nassau.

⁸ Netherlands. ⁹ France. ¹⁰ Northwestern Germany.

lethierryi McAtee [nec Edwards]. See *Edwardsiana hippocastani* Edwards.

manca Ribaut (var.). See *Edwardsiana rosae* var. *manca* Ribaut.

martigniaci Cerutti (var.). See *Edwardsiana candidula* var. *martigniaci* Cerutti.

nigriloba Edwards

Typhlocyba nigriloba Edwards 1924a: 55; figs. 6, 7 [n. sp., food plants, illustrated]¹

T[yp]hlocyba *nigroloba* [sic] Blöte 1927b: 106; fig. 52 [Illustrated]

[*Anomia*] *nigriloba* Edwards 1928a: 82 [Key]

Typhlocyba nigriloba China 1929a: 230 [Notes]¹

T[yp]hlocyba *nigriloba* Britten 1930a: 74 [Listed]¹

T[yp]hlocyba *nigriloba* Wagner 1935a: 32 [Ecology]^{1, 2, 3, 4}

Typhlocyba nigriloba Ossiannilsson 1936b: 260 [Key] : 257; figs. 14–15 [Ecology, illustrated]⁶

Typhlocyba nigriloba Ribaut 1936b: 86 [Key] : 94; figs. 205–208 [Described, food plants, illustrated]^{1, 7, 8} : 111 [Comparative notes]

[*Typhlocyba*] *nigriloba* China 1938b: 196 [Catalogued]⁹

T[yp]hlocyba *nigriloba* Wagner 1939a: 198 [Food plants]^{10, 11}

T[yp]hlocyba *nigriloba* China 1943a: 137 [Key]

Typhlocyba nigriloba Dlabola 1944b: 99, 100 [Listed]¹²

T[yp]hlocyba *nigriloba* Reclaire 1944a: 242 [Listed]^{1, 2, 13}

[*Typhlocyba*] *nigriloba* Kloet and Hincks 1945a: 56 [Listed]⁹

[*Typhlocyba*] *nigriloba* Ossiannilsson 1946c: 133 [Key] : 136; figs. 298, 299 [Described, ecology, illustrated]⁶

Typhlocyba nigriloba Ossiannilsson 1948a: 14 [Listed]^{3, 6}

T[yp]hlocyba *nigriloba* Fagel 1949a: 152 [Listed]¹⁴

[*Edwardsiana*] *nigriloba* China 1950a: 248 [Listed]⁹

T[yp]hlocyba *nigriloba* Ribaut 1952a: 448 [Listed]^{6, 15}

T[yp]hlocyba *nigriloba* Ossiannilsson 1953b: 107 [Listed]⁶

[*Typhlocyba*] *nigriloba* Dlabola 1954a: 72 [Ecology]¹² : 186 [Key] : 189; pl. XXXIV, figs. 768–770 [Notes, illustrated]¹²

T[yp]hlocyba *nigriloba* Smreczyński 1954a: 115 [Food plants]^{1, 5, 16}

LOCALITIES: ¹ England. ² Schleswig-Holstein. ³ Northern Germany.
⁴ Hanover. ⁵ France. ⁶ Sweden. ⁷ Languedoc. ⁸ Germany. ⁹ Great
 Britain. ¹⁰ Hesse-Nassau. ¹¹ Bavaria. ¹² Bohemia. ¹³ Netherlands.
¹⁴ Belgium. ¹⁵ Czechoslovakia. ¹⁶ Poland.

nigripennis Christian

Edwardsiana nigripennis Christian 1953a: 1225; pl. XCII,
 figs. 1a–c [n. sp., illustrated]¹ : 1211 [Key] : 1226 [Com-
 parative notes] : 1229 [Notes]

LOCALITIES: ¹ California.

oxyacanthae Ribaut. See *Edwardsiana australis* Froggatt.

oxyacanthae. Typographical error for *Edwardsiana oxyacanthae* Ribaut.

See *Edwardsiana australis* Froggatt.

plagiata Hardy. See *Edwardsiana geometrica* von Schrank.

platani Zachvatkin [nom. nud.]

[*Edwardsiana*] *platani* Zachvatkin 1947a: 115 [nom. nud.,
 comparative notes]

plebeja Edwards

Typhlocyba plebeja Edwards 1914a: 169; figs. a–b [n. sp.,
 food plants, illustrated]¹

[*Typhlocyba* (*Typhlocyba*)] *plebeja* Jensen-Haarup 1920a:
 177 [Listed]

T[*yphlocyba*] *plebeja* Blöte 1927b: 106; fig. 52 [Illustrated]

[*Anomia*] *plebeja* Edwards 1928a: 82 [Key]

Typhlocyba plebeja China 1929d: 249 [Notes]¹

T[*yphlocyba*] *plebeja* Britten 1930a: 74 [Listed]¹

T[*yphlocyba*] *plebeja* Ribaut 1931a: 341 (9) [Comparative
 notes]

Typhlocyba divergens Ribaut 1931a: 339 (7); figs. 27–32 [n.
 sp., ecology, illustrated]^{2, 3} : 333 (1) [Listed]⁴

[*Typhlocyba*] *plebeja* Haupt 1935a: 217; fig. 419 [Illustrat-
 ed] : 218 [Food plants]

[*Typhlocyba*] *divergens* Haupt 1935a: 217; fig. 419 [Illus-
 trated] : 218 [Food plants]

T[*yphlocyba*] *divergens* Wagner 1935a: 32 [Ecology]^{5, 6, 7}

Typhlocyba divergens Ossiannilsson 1936b: 257; figs. 11–13
 [Ecology, illustrated]⁸ : 260 [Key]

Typhlocyba divergens Ribaut 1936b: 102; figs. 233–236 [De-
 scribed, ecology, illustrated]^{2, 3, 8, 9, 10, 11} : 86 [Key] : 90
 [Notes]

T[*yphlocyba*] *divergens* Kuntze 1937a: 366 [Ecology]¹²

T[*yphlocyba*] *divergens* Kuntze 1937b: 37 [Ecology]¹²

T[*yphlocyba*] *divergens* Wagner 1937c: 154, 155 [Listed]¹³

- [*Typhlocyba*] *plebeja* China 1938b: 196 [Catalogued]¹⁴
Typhlocyba divergens Nast 1938e: 432 (2) [Food plants]^{4, 8, 15}
T[*yphlocyba*] *divergens* Cerutti 1939a: 87 [Food plants]¹⁶
T[*yphlocyba*] *divergens* Wagner 1939a: 199 [Food plants]^{17, 18}
T[*yphlocyba*] *divergens* Wagner 1941a: 173 [Ecology]^{12, 30}
Typhlocyba plebeja China 1943a: 116; figs. 3a-d [Described, illustrated, catalogued]^{1, 4, 11} Equals *Anomia plebeja* Edw. : 116, 137 Equals *Typhlocyba divergens* Rib. : 130 [Comparative notes] : 137 [Key]
T[*yphlocyba*] *divergens* China 1943a: 130 [Comparative notes]
T[*yphlocyba*] *plebeja* Reclaire 1944a: 243 [Ecology]^{1, 20}
T[*yphlocyba*] *divergens* Reclaire 1944a: 242 [Listed]^{1, 5, 7, 17, 20}
[*Typhlocyba*] *plebeja* Kloet and Hincks 1945a: 56 [Listed]¹⁴
Equals [*Typhlocyba*] *divergens* Rib.
[*Typhlocyba*] *plebeja* Ossiannilsson 1946c: 134 [Key] : 138; figs. 305, 306 [Described, ecology, illustrated]^{8, 21} Equals [*Typhlocyba*] *divergens* Rib.
[*Typhlocyba*] *plebeja* Lindberg 1947a: 64 [Catalogued]²¹
Equals *T*[*yphlocyba*] *divergens* Rib. : 80 [Listed]²¹
E[*dwardsiana*] *divergens* Zachvatkin 1947a: 112 [Comparative notes]
Typhlocyba plebeja Ossiannilsson 1948a: 14 [Listed]^{6, 8, 21, 22} Equals [*Typhlocyba*] *divergens* Rib.
T[*yphlocyba*] *plebeja* Kontkanen 1949d: 94 [Ecology]²¹
[*Edwardsiana*] *plebeja* China 1950a: 248 [Listed]¹⁴ Equals [*Edwardsiana*] *divergens* Rib.
Typhlocyba divergens Fischer 1952a: 111 [Listed]²³
Typhlocyba plebeia [sic] Linnavuori 1952a: 25, 28 [Ecology]²¹
T[*yphlocyba*] *divergens* Ribaut 1952a: 448 [Listed]^{1, 15, 21, 24}
T[*yphlocyba*] *plebeja* Ribaut 1952a: 454 [Comparative notes] Equals *Typhlocyba divergens* : 452 [Key]
Edwardsiana plebeja Christian 1953a: 1210 [Key] : 1217; pl. XC, figs. 3a-c [Described, food plants, illustrated, catalogued]^{25, 26, 27, 28, 29} Equals *Typhlocyba plebeja* Edw. Equals *Anomia plebeja* Edw. Equals *Typhlocyba divergens* Rib. : 1218, 1222 [Comparative notes]
Typhlocyba plebeja Dlabola 1954d: 155 [Listed]¹⁹

T[yplocyba] plebeja Smreczyński 1954a: 116 [Food plants]¹⁵
 Equals *T[yplocyba] divergens* Rib.

LOCALITIES: ¹ England. ² Languedoc. ³ Gascony. ⁴ France. ⁵ Schleswig-Holstein. ⁶ Northern Germany. ⁷ Hanover. ⁸ Sweden. ⁹ Béarn. ¹⁰ Picardy. ¹¹ Germany. ¹² Mecklenburg. ¹³ Hamburg. ¹⁴ Great Britain. ¹⁵ Poland. ¹⁶ Switzerland. ¹⁷ Hesse. ¹⁸ Rhenish Hesse. ¹⁹ Dalmatia. ²⁰ Netherlands. ²¹ Finland. ²² Gotland. ²³ Swabia. ²⁴ Alsace. ²⁵ Massachusetts. ²⁶ New York. ²⁷ District of Columbia. ²⁸ Virginia. ²⁹ Ohio. ³⁰ Pomerania.

plurispinosa Wagner (var.). See *Edwardsiana lethierryi* var. *plurispinosa* Wagner.

prunicola Edwards

Typhlocyba prunicola Edwards 1914a: 168; figs. a–b [n. sp., food plants, illustrated]¹

[*Typhlocyba* (*Typhlocyba*)] *prunicola* Jensen-Haarup 1920a: 177 [Listed]

T[yplocyba] prunicola Blöte 1927b: 106; fig. 52 [Illustrated]

[*Anomia*] *prunicola* Edwards 1928a: 82 [Key]

Typhlocyba prunicola China 1929d: 248 [Notes]¹

Typhlocyba pruni De Long and Davidson 1934a: 161; figs. 1–3 [n. sp., illustrated]²

[*Typhlocyba*] *prunicola* Haupt 1935a: 217; fig. 419 [Illustrated]

[*Typhlocyba*] *pruni* De Long and Caldwell 1937c: 67 [Catalogued]^{2, 3}

T[yplocyba] prunicola [sic] Kuntze 1937a: 366 [Ecology]⁴

T[yplocyba] prunicola [sic] Kuntze 1937b: 37 [Ecology]⁴

[*Typhlocyba*] *prunicola* China 1938b: 196 [Catalogued]⁵

Typhlocyba prunicola Ossiannilsson 1939a: 26 [Food plants]^{1, 6}

T[yplocyba] prunicola Dicker 1940a: 280 [Disease vector]¹

[*Typhlocyba*] *prunicola* Masee 1941b: 102, 105, 106 [Food plants]¹

Typhlocyba prunicola China 1943a: 114; figs. 2a–d [Described, illustrated, catalogued]⁷ Equals *Anomia prunicola* Edw.: 115, 129, 130 [Comparative notes]: 137 [Key] Equals *T[yplocyba] barbata* Rib. [error]

T[yplocyba] prunicola Reclaire 1944a: 243 [Listed]^{1, 4, 8}

Typhlocyba pruniella De Long 1945b: 272 Nom. nov. pro *Typhlocyba pruni* De Long and Davidson [1934] [nec *Typhlocyba pruni* Edwards 1888] [Catalogued]

[*Typhlocyba*] *prunicola* Kloet and Hincks 1945a: 56 [Listed]⁵

- [*Typhlocyba*] *pruniella* De Long and Knull 1946a: 76 [Catalogued]^{2, 3} Equals [*Typhlocyba*] *pruni* De L. and Dav.
- [*Typhlocyba*] *prunicola* Ossiannilsson 1946c: 134 [Key] : 139; fig. 309 [Described, ecology, illustrated]⁷
- Typhlocyba prunicola* Oman 1948c: 983 [Economics, catalogued]^{1, 2, 3, 7, 9, 10, 11, 12, 13} Equals *Typhlocyba pruniella* De L. Equals *Typhlocyba pruni* De L. and Dav. Equals *Anomia prunicola* Edw. Equals *Typhlocyba barbata* Rib. [error]
- Typhlocyba prunicola* Ossiannilsson 1948a: 14 [Listed]^{7, 14}
- T[yp]hlocyba prunicola* Kontkanen 1949d: 94 [Ecology]¹⁵
- T[yp]hlocyba prunicola* Linnavuori 1949a: 68 [Ecology]¹⁵ : 70, 71 [Listed]¹⁵
- Typhlocyba prunicola* Linnavuori 1949c: 151; fig. 4B [Notes, illustrated, food plants]^{7, 15}
- [*Typhlocyba*] *prunicola* Oman 1949a: 90, 91 Equals [*Typhlocyba*] *barbata* Rib. [error] : 91 [Catalogued]¹⁶ Equals [*Typhlocyba*] *pruni* De L. and Dav. Equals [*Typhlocyba*] *pruniella* De L.
- [*Typhlocyba*] *pruni* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *prunicola*
- [*Typhlocyba*] *pruniella* Oman 1949a: 91 [Catalogued] To [*Typhlocyba*] *prunicola*
- [*Edwardsiana*] *prunicola* China 1950a: 248 [Listed]⁵ Equals [*Edwardsiana*] *barbata* Rib. [error]
- Typhlocyba prunicola* Newcomer 1950a: 37 [Economics]¹⁶
- Typhlocyba prunicola* Anonymous 1952b: 16, 18 [Listed]⁵
- T[yp]hlocyba prunicola* Kontkanen 1952b: 562 [Listed]^{15, 17}
- Typhlocyba prunicola* Linnavuori 1952a: 25, 28 [Ecology]¹⁵
- T[yp]hlocyba prunicola* Ribaut 1952a: 454 Equals *Typhlocyba barbata* [error]
- Typhlocyba prunicola* Young and Christian 1952a: 103 [Catalogued]
- Edwardsiana prunicola* Christian 1953a: 1210 [Key] : 1216 1217 [Comparative notes] : 1218; pl. XC, figs. 4a-c [Described, food plants, illustrated, catalogued]^{2, 3, 7, 11, 12, 13, 15, 19, 20} Equals *Typhlocyba prunicola* Edw. Equals *Anomia prunicola* Edw. Equals *Typhlocyba pruni* De L. and Dav. (nec Edwards) Equals *Typhlocyba pruniella* De L. Equals *Typhlocyba barbata* Rib. [error]
- T[yp]hlocyba prunicola* Ossiannilsson 1953b: 107 [Listed]¹⁵
- T[yp]hlocyba prunicola* Dlabola 1954a: 187 [Key]
- Typhlocyba prunicola* Dlabola 1954d: 154 [Listed]²¹

T[yp]hlocyba prunicola Smreczyński 1954a: 116 [Food plants]^{1, 22}

Typhlocyba prunicola Mulla and Madsen 1955a: 476 [Economics]^{2, 3, 11}

Typhlocyba prunicola Wolfe 1955c: 2, 25 [Economics]¹³ : 30 [Food plants]

LOCALITIES: ¹ England. ² Idaho. ³ Oregon. ⁴ Mecklenburg. ⁵ Great Britain. ⁶ Gotland. ⁷ Sweden. ⁸ Netherlands. ⁹ Western States. ¹⁰ France. ¹¹ California. ¹² Utah. ¹³ Washington. ¹⁴ Northern Germany. ¹⁵ Finland. ¹⁶ Northwestern States. ¹⁷ North America. ¹⁸ New York. ¹⁹ Rumania. ²⁰ Bohemia. ²¹ Hungary. ²² Poland.

projecta Christian

Edwardsiana projecta Christian 1953a: 1221; pl. XCI, figs. 1a-d [n. sp., illustrated]¹ : 1211 [Key]

LOCALITIES: ¹ Colorado.

pseudocommissuralis Christian

Edwardsiana pseudocommissuralis Christian 1953a: 1222; pl. XCI, figs. 2a-c [n. sp., illustrated]^{1, 2} : 1210 [Key] : 1223, 1225 [Comparative notes]

LOCALITIES: ¹ Quebec. ² New Hampshire.

rosae Linné

[*Cicada*] *rosae* Linné 1758a: 439 [n. sp., food plants]

Cicada rosae Linné 1761a: 244 [Food plants]¹

Cicada rosae Geoffroy 1762a: 428 [Described, catalogued]²

[*Cicada*] *rosae* Pontoppidan 1763a: 681 [Listed]³

Cicada rosae Geoffroy 1764a: 428 [Described, catalogued]²

[*Cicada*] *rosae* Houttuyn 1766a: 297 [Described, catalogued]

[*Cicada*] *rosae* Linné 1767a: 712 [Described, food plants, catalogued]

Cicada rosae de Merian 1771c: 57 [Food plants, catalogued]⁴

Cicada musciformis rosae De Geer 1773a: 193 [Described, catalogued] Equals *Cicada rosae* Linné

Cicada rosae Müller [P.L.S.] 1774a: 467 [Described]

[*Cicada*] *rosae* Fabricius 1775a: 687 [Catalogued]

Cicada rosae Fuessly 1775a: 24 [Catalogued]⁵

[*Cicada*] *rosae* Müller [O.F.] 1776a: 103 [Described]^{3, 6}

[*Cicada*] *rosae* Goeze 1778a: 143 [Described, catalogued]

Equals *Cicada musciformis rosae*

Cicada rosae Goeze 1780a: 124 [Described, catalogued]

Equals *Cicada musciformis rosae*

[*Cicada*] *rosae* Fabricius 1781a: 327 [Catalogued] Equals

Cicada musciformis rosae De G.

- [*Cicada*] *rosae* Höslin 1782a: 174 [Described]
C[icada] musciformis rosae Retzius 1783a: 82 [Described, catalogued] Equals *C[icada] rosae* Linné
C[icada] rosae de Fourcroy 1785a: 191 [Described]²
[*Cicada*] *rosae* De Villers 1789a: 467 [Described, food plants, catalogued]
[*Cicada*] *rosae* Gmelin 1789a: 2115 [Described, food plants, comparative notes, catalogued] Equals *Cicada musciformis rosae* De G.
[*Cicada*] *rosae* Giorna 1791a: 43 [Listed]⁷
[*Cicada*] *rosae* Petagna 1792a: 621 [Described, ecology, catalogued]
[*Cicada*] *rosae* Fabricius 1794a: 45 [Catalogued]
[*Cicada*] *rosae* Weber 1795a: 147 [Listed]
Cicada rosae Geoffroy 1799a: 428 [Described, catalogued]²
[*Cicada*] *rosae* Ludwig 1799a: 58 [Listed]⁸
Cic[ada] rosae Georgi 1801a: 2063 [Catalogued]⁹
C[icada] rosae Dwigubsky 1802a: 121 [Described]¹⁰
C[icada] rosae Turton 1802a: 597, 598 [Comparative notes] : 598 [Described, catalogued]⁴
C[icada] rosae Walckenaer 1802a: 328 [Described, food plants, catalogued]
Cicada rosae Latreille 1803h: 111 [Notes]
Cicada rosae Fallén 1806a: 35 To *C[icada] flavescens* [error]
[*Jassus rosae*] Gravenhorst 1807a: 342 Equals [*Cicada*] *rosae* Linné
[*Iassus rosae*] Latreille 1817e: 2 [Described] Equals *Cicada rosae* Linné
Tettigonia rosae Latreille 1819a: 468 [Described, ecology] Equals *Iassus rosae* Fabr.
[*Cicada*] *rosae* Billberg 1820a: 73 [Listed]¹
[*Cicada*] *rosae* Donovan 1820a: [5] [Described, food plants]
Iassus rosae Duméril 1822b: 209 [Described]
C[icada] rosae Bennet and van Olivier 1825a: 172 [Described, catalogued]¹¹
T[ettigonia] rosea [sic] Anslin 1826a: 277 [Listed]¹¹
Cic[ada] rosae Fallén 1826a: 53 To *C[icada] flavescens* [error]
C[icada] rosae Zetterstedt 1828a: 538 [Described, catalogued]¹² Equals *Cicada flavescens* Fabr. [error]
[*Eupteryx*] *rosae* (?) Curtis 1829a: 192 [Listed]¹³
Tettigonia rosae Griffith and Pidgeon 1832a: 263 [Described]

- [*Typhlocyba*] *rosae* Herrich-Schäffer 1834a: 1 [Catalogued]
 Equals *Cic[ada rosae]* Linné Equals [*Cicada*] *flavescens*
 Fabr. [error]
- [*Typhlocyba rosae*] Burmeister 1835a: 107 Equals *Jassus*
rosae Fabr.
- [*Typhlocyba*] *rosae* Herrich-Schäffer 1835a: 67 [Key] : 111
 Equals *Cic[ada rosae]* Linné Equals [*Cicada*] *flavescens*
 Fabr. [error]
- [*Cicada*] *rosae* Herrich-Schäffer 1835a: 104 To *Typhl[ocy-*
ba rosae Linné]
- [*Eupteryx*] *rosae* (?) Curtis 1837a: 221 [Listed]¹³
- [*Typhlocyba*] *rosae* Eversmann 1837a: 33 [Listed]⁹ Equals
Iassus [*rosae* Fabr.]
- [*Typhlocyba*] *rosae* Gistel 1837a: 108 (13) [Listed]¹⁴
- Typhl[ocyba]* *rosae* Herrich-Schäffer 1838c: 16 To *T[yph-*
locyba] *flavescens* Fall. [error]
- Typhlocyba rosae* Blanchard 1840a: 200 [Described, food
 plants, catalogued]⁴ Equals *Cic[ada]* *rosae* Linné Equals
Jassus rosae Fabr.
- T[yphlocyba]* *rosae* Herrich-Schäffer 1840a: 379 [Listed]¹⁴
- C[icadula]* *rosae* Zetterstedt 1840a: 300 [Described, cata-
 logued]^{12, 15} Equals *Cicada rosae* Linné Equals *Cicada*
flavescens Fabr. [error]
- [*Cicada*] *rosae* Zetterstedt 1840a: 300 [Listed]
- T[yphlocyba]* *rosae* Burmeister 1841a: [3] [Key, cata-
 logued] Equals *C[icada]* *flavescens* Fabr. [error]
- Xanthapala* Amyot 1847a: 233 [non binom., described, cata-
 logued]^{2, 4} Equals [*Cicada*] *rosae* Linné Equals [*Cica-*
da] *flavescens* Fabr. [error]
- Xanthapala* Amyot 1848a: 429 [non binom., described, cata-
 logued]^{2, 4} Equals [*Cicada*] *rosae* Linné Equals [*Cica-*
da] *flavescens* Fabr. [error]
- Typhlocyba rosae* Blanchard 1850a: 200 [Described, food
 plants, catalogued]⁴ Equals *Cic[ada]* *rosae* Linné Equals
Jassus rosae Fabr.
- Typhlocyba rosae* Dahlbom 1850a: 179, 181 [Comparative
 notes]
- T[yphlocyba]* *rosae* Boheman 1851a: 212 [Metamorphosis]
- Typhlocyba rosae* Walker 1851b: 899 [Catalogued]^{16, 20}
 Equals *Cicada rosae* Linné Equals *Cicadula rosae* Zett.
 Equals *Xanthapala* Amy. [non binom.]
- Typhlocyba rosae* Boheman 1852b: 121 [Ecology, compara-
 tive notes]¹

- Tettigonia rosae* Harris 1852a: 199 [Taxonomy]¹⁷
Empoa [*rosae*] Harris 1852a: 199 [Taxonomy] Equals *Cicada rosae* Linné Equals *Iassus rosae* Fabr.
Typhlocyba rosae Kollar 1852a: 5 [Economics]¹⁸ Equals *Cicada rosae* Linné
Typhlocyba rosae Walker 1852a: 1166 [Catalogued]
T[*yphlocyba*] *rosae* Fairmaire 1855a: 158 [Described]²
Typhlocyba rosae Dallas 1857a: 413 [Economics]
Cicada rosae Amerling 1858a: 271 [Economics]
[Typhlocyba] *rosae* Dohrn 1859a: 86 [Listed]¹⁹
[Typhlocyba] *rosae* Walker 1860a: 21 [Catalogued]²⁰
Typhlocyba rosae Flor 1861a: 407 [Described, catalogued]^{2, 5, 9, 12, 14, 19, 20, 21, 22, 40} Equals *Cicada* [*rosae*] Linné Equals *Cicada musciformis rosae* De G. Equals *Cicadula* [*rosae*] Zett. Equals *Typhlocyba pteridis* Dahlb. [error] Equals *Xanthapala* Amy. [non binom.] Equals *Cicada flavescens* Fabr. [error]
Jassus rosae Taschenberg 1861a: 541; fig. a [Notes, illustrated]
[Typhlocyba] *rosae* de Graaf, Six, and Snellen van Vollenhoven 1862a: 85 [Catalogued]¹¹
C[*icada* (*Typhlocyba*)] *rosae* Thomson 1862a: 126 [Key]
Empoa rosae Walsh 1862a: 149 [Listed]
Tettigonia rosae Harris 1863a: 229 [Taxonomy]¹⁷
Empoa [*rosae*] Harris 1863a: 229 [Taxonomy] Equals *Cicada rosae* Linné Equals *Iassus rosae* Fabr.
Empoa rosae Walsh 1864a: 316 [Listed]
[Typhlocyba] *rosae* Frauenfeld 1865a: 901 [Parasites]¹⁸
[Typhlocyba] *rosae* Morris 1865a: 112 [Listed]¹³
Typhlocyba rosae Richter 1866a: 135 [Economics]
[Typhlocyba rosae] Boisdual 1867a: 230 [Economics]
[Eupteryx] *rosae* Marshall 1867a: 199 [Key]
E[*upteryx*] *rosae* Marshall 1867b: 220 [Comparative notes]
Eupteryx rosae Marshall 1867c: 246 [Described, ecology, catalogued]¹³ Equals *Cicada rosae* Linné Equals *T*[*yphlocyba*] *rosae* Flor
Typhlocyba rosae Röse 1867a: 270 [Economics]
Typhlocyba rosae Sahlberg 1867a: 233 [Ecology]¹²
T[*yphlocyba*] *rosae* Kirschbaum 1868b: 184 [Key, ecology, catalogued]^{7, 24, 26} : 184, 185 [Comparative notes]
T[*yphlocyba*] *rosae* Sahlberg 1868b: 195 [Listed]²⁸
Tettigonia rosae Harris 1869a: 334 [Described] Equals *Iassus* [*rosae* Harr.]

- Typhlocyba rosae* Lethierry 1869a: 360 [Ecology]² : 362 [Key]
- Tettigonia rosae* Dallas 1870a: 498 [Catalogued]²⁹ Equals *Jassus* [rosae Harr.]
- Anomia rosae* Nowicki 1870a: 240 [Listed]³⁰
- [*Typhlocyba*] *rosae* Oshanin 1870a: 67 [Listed]¹⁰
- A[nomia] rosae* Brischke 1871a: 15 [Listed]³¹ Equals *Typhlocyba* [rosae Linné]
- Typhlocyba rosae* Oshanin 1871b: 42 [Listed]¹⁰
- T[yphlocyba] rosae* Sahlberg 1871a: 34, 46 [Listed]^{1, 6, 32}
- T[yphlocyba (Anomia)] rosae* Sahlberg 1871a: 172 [Key] : 180 [Key, described, catalogued]^{4, 12, 15, 32} Equals *Cicada flavescens* Fall. (in part) Equals *Cicada musciformis rosae* De G. Equals *Cicada* [rosae] Linné Equals *Cicadula* [rosae] Zett. Equals *Xanthophala* Amy. (non binom.)
- [*Anomia*] *rosae* Fieber 1872a: 15 [Listed]⁴ [sic]
- Anomia* [rosae] Fieber 1872b: 33 Equals *Typhlocyba rosae*
- Typhlocyba rosae* Schreck 1872a: 23 [Food plants]¹⁹
- Typhlocyba rosae* Kaltenbach 1874a: 225, 296, 781 [Economics]¹⁹
- Anomia rosae* Lethierry 1874a: 271 (67) [Ecology]² : 278 (74), 284 (80) [Key]
- T[yphlocyba] rosae* Raddatz 1874a: 96 [Ecology]³³
- T[yphlocyba] rosae* Siebke 1874a: 31 [Catalogued]⁶
- [*Typhlocyba*] *rosae* Douglas 1875b: 27 [Catalogued]¹³
- [*Typhlocyba*] *lactea* [nec Lethierry] Douglas 1875b: 27 [Listed]¹³
- T[yphlocyba] rosae* Douglas 1875c: 77 [Comparative notes]
- Typhlocyba lactea* [nec Lethierry] Douglas 1875c: 77 [Described, ecology]²⁰
- [*Typhlocyba*] *rosae* Kittel 1875a: 7 [Ecology]¹⁴
- [*Typhlocyba*] *rosae* Puton 1875a: 148 [Listed]⁴ Equals [*Typhlocyba*] *pteridis* Dahlb. [error]
- [*Typhlocyba*] *rosae* Douglas and Scott 1876a: 82 [Catalogued]¹³ Equals *Cicada rosae* Linné Equals *Cicadula rosae* Zett. Equals *Eupteryx rosae* Marsh. Equals *Typhlocyba pteridis* Dahlb. [error]
- Typhlocyba rosae* Taschenberg 1877a: 593 [Notes]
- E[upteryx] rosae* Dale 1878a: 309 [Listed]²⁰
- T[yphlocyba] rosae* Edwards 1878a: 248; fig. 2 [Comparative notes, illustrated]
- [*Typhlocyba*] *rosae* Lethierry 1878c: xxxix [Listed]³⁴

- Typhlocyba rosae* Rothschild 1878a: 247; figs. 271, 272
[Notes, illustrated]
- Typhlocyba rosae* Bolívar and Chicote 1879a: 183 (37) [List-
ed]³⁵
- [*Typhlocyba*] *rosea* [sic] Martorell y Pena 1879a: 86
[Listed]³⁶ Equals [*Typhlocyba*] *pteridis* Dahlb. [error]
- T*[*yphlocyba*] *rosae* Norman 1879a: 256 [Listed]¹⁶
- T*[*yphlocyba*] *rosae* Reiber and Puton 1880a: 73 [Ecol-
ogy]^{37, 38}
- T*[*yphlocyba*] *rosae* Edwards 1881a: 224; fig. b [Compara-
tive notes, illustrated]
- T*[*yphlocyba*] *rosae* Cooke 1882a: 72 [Listed]²⁰
- T*[*yphlocyba*] *rosae* Douglas 1882d: 119 [Ecology]²⁰
- T*[*yphlocyba*] *rosae* Ferrari 1882a: 155 (83) [Key] : 156
(84) [Ecology, catalogued]⁷ Equals *Cicada* [*rosae* Linné]
Equals *Xanthapala* Amy. [non binom.] Equals *Anomia*
[*rosae*] Leth.
- Typhlocyba rosae* Bloomfield 1883a: 34 [Listed]²⁰
- T*[*yphlocyba*] *rosae* Karsch 1883a: 654; fig. 378 [Notes, illus-
trated]
- Typhlocyba rosae* Edwards 1884c: 717 [Food plants]²⁰
- A*[*nomia*] *rosae* Fieber 1884b: 124 [Key, food plants, cata-
logued] Equals *Cicada rosae* Linné Equals *C*[*icada*]
muscifformis rosae Equals *Cicadula* [*rosae*] Zett. Equals
Typhlocyba [*rosae*] Toll. Equals *Eupteryx* [*rosae*] Marsh.
Equals *Xanthopala* [sic] Amy. [non binom.] Equals *Typh-*
locyba pteridis Dahlb. [error] Equals *Cicada flavescens*
Fabr. [error]
- [*Typhlocyba*] *rosae* Kieffer 1884a: 82 [Ecology]³⁸
- T*[*yphlocyba*] *rosae* Lethierry 1884d: 131 [Comparative
notes]
- T*[*yphlocyba*] *rosae* Lomnicki 1884a: 238 [Listed]³⁹
- T*[*yphlocyba*] *rosae* Mayr 1884a: 40 [Listed]^{4, 19, 27}
- T*[*yphlocyba*] *rosae* Edwards 1885a: 230 [Comparative
notes]
- T*[*yphlocyba*] *rosae* Fairmaire 1885a: 158 [Described]²
- T*[*yphlocyba*] *rosae* Girard 1885a: 876 [Notes, food plants]^{4,}
12, 15, 32
- Anomia rosae* Ivanoff 1885a: 94 (12) [Listed]⁹ : 128 (46)
[Key]
- Typhlocyba rosae* Kunckel d'Herculais 1885a: 488 [Notes]⁴
- Tettigonia rosae* Lintner 1885a: 31 [Control]⁴¹
- Typhlocyba rosae* Bucaille 1886a: 177 [Listed]²

- Typhlocyba rosae* Löw 1886a: 498 [Ecology]⁴²
T[yphlocyba] rosae Ludwig 1886a: 467 [Described, ecology]
[Typhlocyba] rosae Puton 1886b: 88 [Listed]⁴ Equals
[Typhlocyba] pteridis Dahlb. [error]
T[yphlocyba] rosae Then 1886a: 42 [Ecology]^{4, 18, 39}
Empoa rosae Comstock 1888a: 180 [Economics]
T[yphlocyba] rosae Dubois 1888a: 172 (76) [Ecology]²
Typhlocyba rosae Edwards 1888d: 96 [Key]¹³ : 101 [Described, food plants, comparative notes, catalogued]¹³
 Equals *Anomia rosae* Leth. Equals *Cicada rosae* Linné
 Equals *Cicadula rosae* Zett. Equals *Eupteryx rosae* Marsh.
 Equals *T[yphlocyba] lactea* Dougl. [nec Leth.] Equals
Typhlocyba pteridis Dahlb. [error]
Tettigonia rosae Packard 1888a: 682 [Listed]
T[yphlocyba] rosae Targioni-Tozzetti 1888a: 402 [Comparative notes] Equals *Cicada* [*rosae* Linné]
Typhlocyba rosae Woodworth 1888b: 76 Equals [*Cicadula*]
rosae Linné
Typhlocyba rosae Giard 1889a: 79 [Parasites]²
Typhlocyba rosae Giard 1889b: 709 [Parasites]
[Typhlocyba] (?) rosae Woodworth 1889a: 214 [Notes]⁴³
T[yphlocyba] rosae Dominique 1890a: 115 (31) [Ecology]²
Typhlocyba rosae Duda 1890a: 17 [Food plants]⁴⁴
T[yphlocyba] rosae Funk 1890a: 142 [Listed]¹⁴
Typhlocyba rosae Hansen 1890a: 30, 31 [Listed] : 37 [Morphology of antenna] : 43 [Morphology of wings]
Tettigonia rosae Lintner 1890a: 166 [Economics]⁴¹
Typhlocyba rosae Mayet 1890a: 169 [Comparative notes]
Erythroneura rosae Provancher 1890a: 298 [Key, comparative notes] : 299 [Described, catalogued]⁴⁵ Equals *Cicada rosae* Linné Equals *Typhlocyba rosae* Herr.-Schäff.
[Typhlocyba] rosae Saunders and Edwards 1890a: 15 [Listed]¹³ Equals *[Typhlocyba] lactea* Dougl. [nec Lethierry]
E[mpoa] rosae Smith 1890a: 447 [Listed]
Typhlocyba [*rosae*] Van Duzee 1890c: 391 Equals *Tettigonia rosae* Harr.
Typhlocyba rosae Buckton 1891d: 136, 142, 143, 152 [Comparative notes] : 141; pl. LXXII, figs. 5, 5a-d; pl. LXXIV, fig. 6 [Described, illustrated, food plants, catalogued]²⁰
 Equals *Cicada rosae* Linné Equals *Cicadula rosae* Zett.
 Equals *T[yphlocyba] lactea* Dougl. [nec Lethierry]
 Equals *Eupteryx rosae* Marsh. Equals *Anomia rosae* Leth.

- Equals *Typhlocyba pteridis* Dahlb. [error] : 147 [Key]
 : 192 [Ecology]
[Typhlocyba] rosae Fokker 1891a: 377 [Food plants]¹¹
Typhlocyba rosae Horváth 1891b: 47 [Listed]⁴⁶
Anomia [rosae] Lintner 1891b: 345 [Economics]⁴¹ Equals
Tettigonia rosae Harr.
Typhlocyba rosae Oshanin 1891a: 46 [Zoogeography]
[Typhlocyba] rosae Carpentier and Dubois 1892a: 438 [Ecology]²
[Typhlocyba] rosae Coubeaux 1892a: 36 (3) [Listed]³⁴
T[yphlocyba] rosae Dominique 1892a: 124 [Ecology]²
Typhlocyba rosae Douglas 1892a: 191 [Economics]²⁰
[Typhlocyba] rosae Duda 1892a: 35 [Listed]⁴⁴ Equals
[Typhlocyba] pteridis Dahlb. [error]
Typhlocyba rosae Ferrari 1892a: 575 (27) [Listed]⁷
[Typhlocyba] rosae Lethierry 1892b: 26 [Listed]³⁴
Empoa rosae Osborn 1892a: 126 (12) [Listed]⁴⁷
Typhlocyba rosae Southwick 1892a: 288 [Listed]⁴¹ Equals
Empoa rosae Fitch
T[yphlocyba] rosae Spitzner 1892a: 34 [Listed]⁴⁸
T[yphlocyba] rosae Bezzi 1893a: 113 (33) [Listed]⁷
Empoa rosae Lintner 1893c: 256 [Economics]⁴¹ Equals *Tettigonia rosae* Harr.
Typhlocyba rosae Riley 1893a: 18 [Economics]⁴⁹
Typhlocyba rosae Bruner 1894b: 162 [Listed]⁵⁰
Empoa rosae Comstock and Comstock 1894a: 154 [Economics]
Typhlocyba rosae Horváth 1894a: 179 [Listed]⁵¹
Typhlocyba rosae Kriehoff 1894a: 291 [Ecology]⁵²
[Cicada] rosae Linné 1894a: 439 [n. sp., reprinted, food plants]
Typhlocyba rosae Rey 1894c: 46 [Notes]²
Typhlocyba (?) rosae Van Duzee 1894a: 313 [Catalogued]
^{29, 53} Equals *Tettigonia rosae* Harr. Equals *Erythroneura rosae* Prov.
T[yphlocyba] rosae Van Duzee 1894e: 202 [Food plants]⁴¹
Typhlocyba rosae Gillette and Baker 1895a: 112 [Ecology]⁵⁴
[Typhlocyba] rosae Edwards 1896b: 209, 210 [Notes] : 211
 [Key]¹³ : 216 [Described, food plants]^{20, 55} : 216, 217
 [Comparative notes]
Typhlocyba rosae Lintner 1896a: 271 [Food plants, catalogued]⁴¹

- Typhlocyba rosae* Melichar 1896a: 342 [Key] : 345 [Described, food plants, catalogued]^{4, 18, 19, 24, 39} Equals *Eupteryx* [*rosae* Linné] Equals *Cicadula* [*rosae* Linné] Equals *Cicada musciformis rosae* De G. Equals *T[yphlocyba]* *pteridis* Dahlb. [error] Equals *Xanthapala* Amyot [non binom.] Equals *C[icada]* *flavescens* Fabr. [error] : 345, 346, 348 [Comparative notes]
- [*Typhlocyba*] *rosae* Acloque 1897a: 404 [Key]²
- Typhlocyba rosae* Gillette 1897a: 147 [Economics]⁵⁴
- T[yphlocyba]* *rosae* Griffini 1897a: 600 [Described]⁷
- [*Typhlocyba*] *rosae* Horváth 1897c: 46 [Listed]⁵⁶
- Typhlocyba rosae* Gillette 1898a: 751 [Key] : 770, 771 [Comparative notes] : 771; figs. 147–149 [Described, ecology, illustrated, catalogued]^{17, 47, 49, 54, 57, 58, 59} Equals *Cicada rosae* Linné Equals *Anomia rosae* Fieb. Equals *Tettigonia rosae* Harr. Equals *Erythroneura rosae* Prov. Equals *Empoa rosae* Coms.
- Typhlocyba rosae* Hillman 1898a: viii, 37 [Economics]⁶⁰
- Typhlocyba rosae* Lambertie 1898c: xc [Ecology]²
- [*Typhlocyba*] *rosae* Lange 1898a: 103 [Listed]⁸
- Typhlocyba rosae* Bruner 1899b: 132 [Food plants]⁵⁰
- [*Typhlocyba*] *rosae* Puton 1899a: 86 [Listed]⁴ Equals [*Typhlocyba*] *pteridis* Dahlb. [error]
- T[yphlocyba]* *rosae* Edwards 1900a: 281 [Comparative notes]
- Typhlocyba rosae* Forbes 1900a: 78 [Food plants]
- Typhlocyba rosae* Forbes and Hart 1900a: 426 [Reprinted, food plants]
- Typhlocyba rosae* Hansen 1900a: 118 [Morphology of antenna]
- Typhlocyba rosae* Hansen 1900b: 172 [Morphology of wings]
- Typhlocyba rosae* Horváth 1900c: 613 [Listed]⁵⁶
- T[yphlocyba]* *rosae* Lameere 1900a: 133 [Key, ecology]³⁴
- Typhlocyba rosae* Lugger 1900a: 131 [Economics]⁶¹
- Typhlocyba rosae* Osborn 1900e: 69 [Listed]⁶²
- T[yphlocyba]* *rosae* Smith 1900a: 97 [Listed]⁶³
- Typhlocyba rosae* Koningsberger and Zimmermann 1901a: 45 [Listed]
- [*Typhlocyba*] *rosae* Lambertie 1901a: 197 (69) [Ecology]²
- Typhlocyba* [sic] *rosae* Leonardi 1901a: 158 [Described, food plants, catalogued]^{4, 12, 15, 32} Equals *Cicada rosae* Linné Equals *Cicadula rosae* Zett. Equals *Xanthaphala* Amy. [sic] [non binom.]
- Typhlocyba rosae* Melichar 1901e: 56 (12) [Ecology]⁴

- Typhlocyba rosae* Cobelli 1902a: 26 [Listed]⁶⁴
T[yp]hlocyba rosae Dominique 1902a: 211 [Ecology]²
Typhlocyba rosae Graeffe 1903a: 47 (7) [Ecology]¹⁸²
Typhlocyba rosae Horváth 1903a: 19 [Listed]¹⁸²
[Typhlocyba] rosae Lambertie 1903e: lxxiii [Listed]²
[Typhlocyba] rosae Hübner 1904a: 258 [Listed]¹⁹ Equals
[Typhlocyba] pteridis Dahlb. [error]
[Typhlocyba] rosae Hübner 1904b: 258 [Listed]¹⁹ Equals
[Typhlocyba] pteridis Dahlb. [error]
Typhlocyba rosae Kellogg 1904a: 170 [Notes]
[Typhlocyba] rosae Olivier 1904a: 95 [Notes, ecology]⁶⁵
T[yp]hlocyba rosae Wirtner 1904a: 228 [Ecology]⁶⁶
Typhlocyba rosae Felt 1905c: 191 [Economics]⁴¹
[Typhlocyba] rosae Morley 1905b: 31 [Ecology]²⁰
Typhlocyba rosae Osborn 1905a: 545 [Ecology, catalogued]⁴¹ Equals *Cicada rosae* Linné Equals *Tettigonia rosae* Harr.
Typhlocyba rosae Osborn 1905c: 545 [Ecology, catalogued]⁴¹ Equals *Cicada rosae* Linné Equals *Tettigonia rosae* Harr.
Typhlocyba rosea [sic] Van Duzee 1905a: 556 [Ecology]⁴¹
Typhlocyba rosae Fletcher 1906b: 114 [Economics]⁶⁷
E[mpoa] rosae Kirkaldy 1906c: 363, 364 [Comparative notes]
Typhlocyba rosae Matsumura 1906a: 68 [Ecology]⁶⁸
Typhlocyba rosae Bierman 1907d: 117 [Food plants]¹¹
 Equals *Zygina [rosae]* Linné
Typhlocyba rosae Butler 1907a: 54 [Notes]²⁰ : 57 [Listed]²⁰
Typhlocyba rosae Clement 1907a: 164 [Economics]²
Typhlocyba rosae Gibson 1907a: 79 [Food plants]⁶⁷
Typhlocyba rosae Moore 1907a: 191 [Listed]⁴⁵
[Typhlocyba] rosae Oshanin 1907a: 210 [Catalogued]^{1, 2, 7, 10, 12, 13, 18, 19, 21, 29, 32, 35, 51, 53, 56, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79}
 Equals *Cicada rosae* Linné Equals *Anomia rosae* Leth.
 Equals *Typhlocyba lactea* Dougl. [nec Lethierry] Equals
Typhlocyba pteridis Dahlb. [error]
[Typhlocyba] rosae Oshanin 1907b: 241 (29) [Listed]⁷⁴
Typhlocyba rosae Surface 1907a: 77 [Notes, economics]
Typhlocyba rosae Tucker 1907a: 69 [Listed]^{54, 80}
[Typhlocyba] rosae Edwards 1908b: figs. 9, 12 [Comparative notes, illustrated]
Empoa rosae Horváth 1908b: 5 [Listed]^{4, 43}

- Typhlocyba rosae* Kellogg 1908a: 170 [Economics, life history notes]
- T[yphlocyba] rosae* Matsumura 1908a: 7, 9 [Comparative notes]
- Typhl[ocyba] rosae* Oshanin 1908b: 440 [Listed]^{11, 34, 74}
- E[mpoa] rosae* Reuter 1908a: 67 [Listed]
- [*Typhlocyba] rosae* Saunders and Edwards 1908a: 14 [Listed]¹³
- Typhlocyba rosae* Whittaker 1908a: 21 [Listed]²⁰
- Typhlocyba rosae* Cobelli 1909a: 18 [Listed]⁷
- Typhlocyba rosae* Lambertie 1909e: clviii [Ecology]²
- Typhlocyba rosae* Parrott 1909a: 79 [Food plants]
- [*Typhlocyba] rosae* Puhlmann 1909a: 47 [Listed]³¹
- Typhlocyba rosae* Felt 1910a: 90 [Economics]⁴¹
- [*Typhlocyba] rosae* Lambertie 1910a: 71 [Ecology]²
- Equals [*Typhlocyba] sulphurella* Leth. [nec Zetterstedt] [error]
- Erythroneura rosae* Keller 1910a: [2] [Listed]⁶⁶
- Typhloc[yba] rosae* Oshanin 1910a: 177 [Catalogued]⁸¹
- T[yphlocyba] rosae* Smith 1910a: 107 [Listed]⁶³
- Typhlocyba rosae* Webster 1910a: 267 [Life history notes]⁴⁷
- Typhlocyba rosae* Webster 1910b: 24 [Food plants]⁴⁷
- Typhlocyba rosea* [sic] (?) Young 1910a: 125 [Listed]⁴¹
- [*Typhlocyba] rosae* Crumb 1911a: 238 [Listed]⁸⁰
- Typhlocyba rosae* Felt 1911b: 413 [Life history]⁴¹
- Typhlocyba rosae* Brittain 1912a: 15 [Economics]⁸²
- Typhlocyba rosae* Felt 1912b: 65 [Described, life history, economics]⁴¹
- T[yphlocyba] rosae* Haupt 1912b: 454 (9) [Listed]⁵²
- Empoa rosae* Horváth 1912e: 564 [Listed]^{4, 43}
- T[yphlocyba] rosae* Kholodkovskii 1912a: 437 [Notes]
- [*Typhlocyba] rosae* Oshanin 1912a: 113 [Listed]^{4, 71, 72, 73}
- Equals [*Typhlocyba] lactea* Dougl. (nec Lethierry)
- Equals [*Typhlocyba] pteridis* Dahlb. [error]
- [*Typhlocyba] rosae* Schmidt 1912g: 160 [Ecology]⁸³
- Typhlocyba [rosae]* Van Duzee 1912b: 329 Equals *Erythroneura rosae* Linné
- T[yphlocyba] rosae* von Dalla Torre 1913a: 153 [Listed]⁶⁴
- [*Typhlocyba] rosae* Melichar 1913e: 9 [Listed]^{9, 84}
- T[yphlocyba] rosae* Reh 1913a: 642 [Economics]^{4, 43, 85}
- Typhlocyba rosae* Anonymous 1914a: 6 [Economics]
- Typhlocyba rosae* Péneau 1914a: 19–21; figs. 10–12 [Life history, illustrated]⁸⁶

- Empoa rosae* Brittain 1915a: 37 [Economics]⁸⁷
Empoa rosae Essig 1915a: 62; fig. 52 [Economics, illustrated]^{88, 122}
Typhlocyba rosae Gibson 1915b: 15 [Economics]⁶⁷
 [Typhlocyba rosae] Gillette and List 1915a: 40 [Economics]
 [Typhlocyba] rosae Jacobsen 1915a: 327 [Listed]³
Typhlocyba rosae Matsumura 1915a: 154, 181 [Listed]¹¹⁷
Typhlocyba rosae Osborn 1915a: 157, 158 [Comparative notes] : 158 [Described, ecology, food plants]¹³¹
Empoa rosae Wilson and Childs 1915a: 189; figs. 43–47 [Economics, life history, illustrated]^{43, 100}
Typhlocyba rosae De Long 1916a: 103 [Key] : 109 [Described, catalogued]⁹⁶ Equals *Cicada rosae* Linné
Typhlocyba rosae Haupt 1916b: 218 [Parasites]¹⁹
Typhlocyba rosae Haupt 1916c: 275 [Parasites]
Typhlocyba rosae Matsumura 1916b: 394; [pl. 16], fig. 6 [Notes, illustrated]
Typhlocyba rosae Pliginsky 1916a: 6 [Economics]¹²⁴
Typhlocyba rosae van Poeteren 1916a: 14 [Control]¹¹
Typhlocyba rosae Tullgren 1916a: 65, 69; figs. 1d–e [Comparative notes, illustrated]
Typhlocyba rosae Tullgren 1916b: 3–13; figs. 1–7 [Life history, parasites, illustrated]¹
 [Empoa] rosae Van Duzee 1916a: 77 [Listed]^{53, 125} Equals [Empoa] rosae Harr. Equals [Empoa] lactea Dougl. [nec Lethierry] Equals [Empoa] pteridis Dahlb. [error]
Empoa rosae Brittain 1917a: 5 [Economics]⁸⁷
Empoa rosae Brittain and Saunders 1917b: 48; pl. IX, figs. 1–7; 2 text figs. [Economics, life history, food plants, illustrated]⁸⁷
 [Typhlocyba] rosae Gibson 1917a: 184 [Comparative notes]
Empoa rosae Lathrop 1917a: 131 [Listed]¹²⁶
Typhlocyba rosae Lathrop 1917b: 1–3; pls. I–II, text figs. 1–3 [Life history, economics, illustrated]⁴¹
Typhlocyba rosae Matsumura 1917b: 394; [pl. 16], fig. 6 [Notes, illustrated]
Typhlocyba rosae Müller-Thurgau, Osterwalder, and Schneider-Orelli 1917a: 419 [Economics]⁵
E[mpoa] rosae Sanders and De Long 1917a: 94 [Listed]¹²⁷
Typhlocyba rosae Tullgren 1917a: 29 [Economics]¹
Empoa rosae Van Duzee 1917a: 306 [Listed]⁸⁸
Empoa rosae Van Duzee 1917b: 710 [Catalogued]^{17, 41, 45, 47, 49, 54, 57, 58, 59, 62, 66, 67, 80, 88, 96, 131} Equals *Cicada* [rosae]

- Linné Equals *Typhlocyba pteridis* Dahlb. [error] Equals *Cicada* (*Tettigonia*) [rosae] Geoffr. Equals *Cicadula* [rosae] Zett. Equals *Tettigonia rosae* Harr. Equals *Typhlocyba* [rosae] Burm. Equals *Anomia* [rosae] Fieb. Equals *Typhlocyba lactea* Dougl. [nec Lethierry]
- Empoa rosae* Brittain and Saunders 1918a: 69 [Notes]⁸⁷
- Empoa rosae* Childs 1918a: 4; pl. I, text figs. 1–10 [Economics, illustrated]¹²²
- E[rythoneura] rosae* Fenton 1918c: 285 [Parasites]
- Empoasca rosae* Froggatt 1918a: 568 [Economics]
- Empoasca rosae* Froggatt 1918b: 568 [Economics]
- T[typhlocyba] rosae* Jensen-Haarup 1918c: 140 [Key] : 142 [Described]³
- Empoa rosae* Lathrop 1918a: 144–148; figs. 5a, 6 [Described, ecology, life history, economics, illustrated]⁴¹
- Empoa rosae* Lathrop 1918b: 185–200; pl. III, text figs. 1A, 2 [Biology, life history, economics, illustrated]⁴¹
- Empoa rosae* Lathrop 1918c: 3–6 [Economics, life history, control]⁴¹
- Typhlocyba rosae* McAtee 1918b: 361 [Listed]⁸⁷
- Typhlocyba rosae* Reichert 1918a: 171 (4) [Economics]¹⁹
- Empoa rosae* Ackerman 1919a: 20; pls. IV, V [Food plants, economics, life history, illustrated]^{2, 19, 20, 29, 53, 66, 67, 82, 87, 122} Equals *Cicada rosae* Linné Equals *Typhlocyba rosae* Burm. Equals *Cicadula rosae* Zett. Equals *Tettigonia rosae* Harr. Equals *Eupteryx rosae* Marsh. Equals *Typhlocyba lactea* Dougl. [nec Lethierry] Equals *Anomia rosae* Fieb. Equals *Typhlocyba pteridis* Dahlb. [error]
- Empoa rosae* Ball 1919b: 152 [Life history]
- Empoa rosae* Lathrop 1919a: 119; figs. 44a–b [Described, illustrated, catalogued]^{29, 126} Equals *Cicada rosae* Linné
- Empoa rosae* Lochhead 1919a: 154 [Listed] : 156 [Economics]
- [*Zygina*] *rosae* (?) Lyle 1919a: 10 [Ecology]²⁰
- Typhlocyba rosae* McAtee 1919b: 226 [Listed]^{82, 87}
- Typhlocyba rosae* Picard 1919a: 132 [Economics]²
- Typhlocyba rosae* Reichert 1919a: 189 (7) [Economics]¹⁹
- Empea* [sic] *rosea* [sic] Anonymous 1920a: 17 [Economics]¹²³
- Empoa rosae* Ball 1920b: 148; pl. XVI [Life history notes, illustrated]¹²²
- Empoa rosae* Barber 1920b: 150 [Listed]¹⁷

- [*Empoa*] *rosae* Britton 1920a: 52 [Listed]¹³³
- [*Typhlocyba* (*Typhlocyba*)] *rosae* Jensen-Haarup 1920a: 172
[Key] : 176 [Described]^{3, 4, 43, 71, 72} : 178 [Comparative notes]
- Typhlocyba rosae* Lawson 1920a: 16 [Economics]⁸⁰ : 245; pl. XVI, figs. 9–10 [Described, illustrated, food plants, catalogued]⁸⁰ Equals *Cicada rosae* Linné Equals *Cicada* (*Tettigonia*) *rosae* Geoffr. Equals *Cicadula rosae* Zett. Equals *Tettigonia rosae* Harr. Equals *Anomia rosae* Fieb. Equals *Typhlocyba lactea* Dougl. [nec. Lethierry] Equals *Empoa rosae* Lintn. Equals *Typhlocyba pteridis* Dahlb. [error]
- Empoa rosae* Lovett and Fulton 1920a: 34; fig. 21 [Economics, illustrated]¹²²
- Typhlocyba rosae* Matsumura 1920a: 299; pl. [12], fig. 21 [Described, economics, venation illustrated]¹²⁸
- Typhlocyba rosae* Reichert 1920a: 158 (9) [Economics]¹⁹
- T[yp]hlocyba rosae* Tullgren and Wahlgren 1920a: 150; figs. 102, 103 [Notes, illustrated]¹
- Empoa rosae* Barber 1921c: 240 [Economics]¹⁷
- Typhlocyba rosae* Baudys 1921a: 56 [Economics]¹²⁹
- Empoa rosae* Caesar and Ross 1921a: 36; 1 fig. [Economics, illustrated]⁶⁷
- Empoasca rosa* [sic] Dudley 1921a: 41 [Economics]¹³¹
- Empoa rosae* Fernald 1921a: 193 [Economics]^{4, 29, 67, 82, 87}
- Typhlocyba rosae* Ferdinandsen and Rostrup 1921a: 748 [Economics]³
- Typhlocyba rosae* Gillette and List 1921a: 17 [Economics]⁵⁴
- T[yp]hlocyba rosae* Myers 1921b: 473; figs. 2a–b [Economics, illustrated]⁴³ : 474 Equals *Empoa rosae* Linné
- E[mpoa] rosae* Parrott 1921a: 207, 209 [Control]⁴¹
- Typhlocyba rosae* Reichert 1921a: 134 (7) [Economics]¹⁹
- Empoa rosae* Severin 1921c: 23 [Listed]¹³⁰
- Typhlocyba rosae* Lawson 1922c: 336 [Listed]⁸⁰
- Typhlocyba rosae* Osborn 1922c: 48 [Ecology]⁴¹
- Empoa rosae* Osborn and Drake 1922a: 13 [Listed]⁴¹
- Empoa rosae* Quaintance and Siegler 1922a: 26; figs. 47, 48 [Economics, life history, control, illustrated]^{4, 29}
- Empoa rosae* Webster 1922a: 195, 197 [Comparative notes]
- Empoa rosae* Caesar and Ross 1923a: 34 [Economics]⁶⁷
- Empoa rosae* De Long 1923a: 152, 158 [Comparative notes] : 157 [Key] : 158 [Described, catalogued]¹³³

- Equals *Typhlocyba pteridis* Dahlb. [error] Equals *Cicada rosae* Linné
- Empoa rosae* Fenton and Hartzell 1923a: 381 [Life history, notes]⁴¹
- Empoa rosae* Fenton and Trundy 1923a: 315 [Control]⁴⁷
- Typhlocyba rosae* Gibson 1923a: 21 [Economics]⁵³
- Empoa rosae* Gibson 1923a: 24 [Economics]^{59, 82}
- Typhlocyba rosae* Hartzell 1923a: 115 [Food plants] : 117 [Economics] : 122 [Listed]
- Typhlocyba rosae* Horváth 1923a: 195 [Listed]⁵⁶
- Typhlocyba rosae* von Kirchner 1923a: 421, 527, 589, 593 [Economics]¹⁹
- Typhlocyba rosae* Myers 1923a: 421 [Notes] : 424 [Comparative notes] Equals *Empoa* [*rosae* Linné]
- T*[*yphlocyba*] *rosae* Prohaska 1923a: 94 [Notes, ecology]⁸⁹
- Typhlocyba rosae* Ball 1924a: 596 [Economics]
- Typhlocyba rosae* Ball 1924a: 595 [Notes]
- Typhlocyba rosae* de Bergevin 1924b: 109, 111; fig. 5 [Illustrated]
- Empoa rosae* Britton 1924a: 231 [Economics]¹³³
- Empoa rosae* Comstock 1924a: 407 [Economics]
- Empoa rosae* Felt 1924a: 168 [Economics]
- Empoa rosae* Frost 1924a: 262; pl. 2, figs. 1–4 [Economics, illustrated]⁶⁶
- Typhlocyba rosae* Lindberg 1924a: 38 [Notes]³² : 45 [Listed]³²
- Typhlocyba rosae* Buchner 1925a: 91 [Listed] : 156, 157; Text fig. 25 [Symbionts, illustrated]
- Typlocyba* [sic] *rosae* Dalla Beffa 1925a: 146 [Listed]⁷
- T*[*yphlocyba*] *rosae* Haupt 1925a: 17 [Food plants]¹⁴
- [*Typhlocyba*] *rosae* Kupka 1925a: 111 [Food plants]²
- Typhlocyba rosae* Régnier 1925a: 75, 88 [Economics]
- Typhlocyba rosae* Singh-Pruthi 1925b: 211 [Listed] : 212; pl. XXVI, fig. 217 [♂ genitalia described, illustrated]
- Typhlocyba rosae* Stear 1925a: 633 [Predators]
- Typhlocyba rosae* Blöte 1926b: 114 [Listed]¹¹
- Typhlocyba rosae* Caesar and Ross 1926a: 13 [Economics]⁶⁷
- Empoa rosae* De Long 1926f: 469; figs. 23.2, 23.4 [Comparative notes, illustrated]
- Empoa rosae* Dozier 1926b: 20 [Economics]⁹⁰
- Empoa rosae* Essig 1926a: 215 [Notes, life history, economics]^{88, 122} Equals *Typhlocyba* [*rosae* Linné]

- Typhlocyba rosae* Fernald 1926a: 194 [Economics]^{4, 29, 67, 82, 87, 91}
- Typhlocyba rosae* Granovsky 1926b: 413 [Economics]¹²⁷
Equals *Empoa rosae* Linné
- Typhlocyba rosae* Heymons 1926a: 162 [Natural history]
- Typhlocyba rosae* Kuhn 1926a: 543; figs. 49, 50A–D [Morphology of compound eyes, illustrated]
- Typhlocyba rosae* McAtee 1926a: 9, 11 [Key] : 13; pl. 2, figs. 31–33 [Described, illustrated, food plants, catalogued]^{17, 41, 62, 66, 82, 88, 92, 93, 127, 134} Equals *Cicada rosae* Linné Equals *Typhlocyba lactea* Dougl. [nec Lethierry] Equals *Typhlocyba pteridis* Dahlb. [error] : 31 [Listed]
- Typhlocyba rosae* [sic] McAtee 1926a: 40 Equals *Empoa rosae* Linné
- Typhlocyba rosae* Reichert 1926a: 262 (12) [Economics]¹⁹
- T[yphlocyba] rosae* Rémy-Perrier 1926a: 86 [Key, ecology]²
- T[yphlocyba] rosae* Blöte 1927b: 104 [Key] : 106, 108 [Comparative notes] : 107; fig. 52 [Described, illustrated]¹¹
- Typhlocyba rosae* Blöte 1927c: 56 [Listed]¹¹
- Typhlocyba rosae* Blöte 1927d: 226 [Listed]¹¹ Equals *Cicada* [rosae Linné]
- [*Typhlocyba rosae*] Brittain 1927a: 45; pl. 25, figs. 1–7 [Life history, economics, illustrated]⁸⁷
- Empoa rosae* Britton and Zappe 1927a: 138 [Economics]¹³³
- Typhlocyba rosae* Downes 1927a: 20 [Listed]⁸²
- Typhlocyba rosae* Dozier 1927c: 23 [Economics]⁹⁰
- Typhlocyba rosae* Dozier 1927d: 24 [Economics]⁹⁰
- Typhlocyba rosae* Lathrop 1927a: 577–581; figs. 20a–e, 21 [Described, economics, life history, illustrated]⁴¹
- Typhlocyba rosae* Leonardi 1927a: 31 [Food plants, parasites, catalogued]^{4, 7}
- T[yphlocyba] rosae* McAtee 1927b: 237 [Food plants]²⁹
- T[yphlocyba] rosae* Perrier 1927a: 1318 [Listed]
- T[yphlocyba] rosae* Poisson and Poisson 1927a: 141 [Ecology]⁹⁴ : 145 [Listed]^{43, 94}
- Typhlocyba rosae* Reichert 1927a: 261 (10) [Economics]¹⁹
- Empoa rosae* Britton 1928b: 199 [Economics]¹³³
- [*Anomia*] *rosae* Edwards 1928a: 82 [Key] : 83 [Taxonomy]
- T[yphlocyba] rosae* Filipieff 1928a: 156 [Key]⁹
- Empoa rosae* Gibson 1928a: 38; fig. 51 [Economics, illustrated]⁵³
- Typhlocyba rosae* Ivanov 1928b: 499 [Listed]⁹⁵

- Typhlocyba rosae* Ivanov 1928c: 195 [Listed]⁹⁵
Typhlocyba rosae Krasucki 1928a: 7, 10 [Economics]³⁰
E[mpoa] rosae Leonard 1928a: 175 [Listed]^{41, 97}
Empoa rosae McDaniel 1928a: 171 [Economics]⁵⁷
Empoa rosae Metcalf and Flint 1928a: 552 [Economics, life history]²⁹
Typhlocyba rosae Natvig 1928a: 204; figs. 166a-b [Described, illustrated]⁶
Typhlocyba rosae Osborn 1928b: 353 [Key] : 355 [Described, ecology]⁶² : 355, 356 [Comparative notes] : 373 [Listed]⁶²
Typhlocyba rosae Reichert 1928a: 232 (10) [Economics]¹⁹
Typhlocyba rosae Crosby, Mills, and Blauvelt 1929a: 41 [Economics]⁴¹
Typhlocyba rosae Kisliuk 1929a: 595 [Listed]
Typhlocyba rosae Kisliuk 1929b: 197 [Listed]
Empoa rosae Knowlton 1929b: 49 [Listed]¹³⁴
Typhlocyba rosea [sic] Krasucki 1929a: 220 [Economics]³⁰
Typhlocyba rosae Lawson 1929a: 41 [Listed]⁸⁰
T[yphlocyba] rosae Osborn 1929c: 209-213 [Economics]²⁹
[Typhlocyba rosae] Phipps 1929a: [3] [Notes, control]¹³¹
E[dwardsiana] rosae Zachvatkin 1929a: 265 [Comparative notes]
T[yphlocyba] rosae Britten 1930a: 73 [Listed]²⁰
Empoa rosae Britton 1930a: 463 [Economics]¹³³
Typhlocyba rosae Lawson 1930c: 39 [Listed]⁸⁰
Empoa rosae Comstock, Comstock, and Herrick 1930a: 113 [Notes]
Empoa rosae Garman 1930a: 525 [Economics]¹³³
Typhlocyba rosae Haegele 1930a: 884 [Listed]¹²² Equals
Empoa rosae Linné
E[mpoa] rosae Johnson 1930a: 36 [Listed]^{17, 99}
Typhlocyba rosae Ackerman and Isely 1931a: 7 [Economics]⁴¹
Typhlocyba rosae De Long 1931c: 1216 [Food plants] : 1217; fig. 84 [Described, illustrated]
Typhlocyba rosae Doane 1931a: 141, 295 [Economics]
T[yphlocyba] rosae Dongé and Estiot 1931a: XCVI, CCXIV, CCLXXV [Economics]²
Empoa rosae Essig 1931a: 689 [Listed]
Typhlocyba rosae Hyslop 1931a: 1287, 1310 [Listed]²⁹
Typhlocyba rosae Iddings 1931a: 30 [Listed]
Typhlocyba rosae Kozhanchikov 1931a: 86 [Listed]

- Typhlocyba rosae* Matsumura 1931a: [1262]; 1 text fig. [Described, illustrated]¹²⁸
- Typhlocyba rosae* Matsumura 1931b: 64 [Catalogued]
Equals *Cicada rosae* Linné
- Empoasca rosae* Pettit and Hutson 1931a: 7 [Economics]⁵⁷
- Empoa rosae* Quaintance and Siegler 1931a: 29; figs. 51–52
[Economics, life history, control, illustrated]^{4, 29}
- Typhlocyba rosae* Ribaut 1931a: 333 (1) [Described]² : 338
(6) [Comparative notes]
- E[mpoa] rosae* Brues and Melander 1932a: 113 [Listed]
- Empoa rosae* Felt and Rankin 1932a: 442 [Economics]
- Typhlocyba rosae* Garman 1932a: 572 [Economics]¹³³
- Typhlicyba* [sic] *rosae* Hamilton 1932a: 243 [Economics]⁶³
- Typhlocyba rosae* Kusnetzov 1932b: 232 [Listed]
- Typhlocyba rosae* Matsumura 1932b: 255; [pl. 20], fig. 21
[Notes, illustrated]¹²⁸
- Typhlocyba rosae* Britton 1933a: 71, 151, 158; fig. 75 [Economics, illustrated]¹³³
- Empoa rosae* Chambers and Thompson 1933a: 70; fig. 41
[Economics, illustrated]¹²⁷
- Empoa rosae* Kunkel 1933a: 27 [Nonvector]
- Typhlocyba rosea* [sic] Lockwood 1933a: 325 [Economics]⁸⁸
- Typhlocyba rosae* Lowry 1933a: 78 [Ecology]¹³⁵
- [*Typhlocyba*] *rosae* Acloque 1934a: 404 [Key, ecology]²
- Typhlocyba rosae* Gibson 1934a: 45; fig. 65 [Economics, illustrated]⁵³
- Typhlocyba rosae* Heriot 1934a: 606; fig. 6 [Morphology of stylets, illustrated]
- Typhlocyba rosae* Kahle 1934b: 442 [Notes]
- Typhroclyba* [sic] *rosae* Matsumura 1934b: 10 [Food plants]¹²⁸
- E[dwardsiana] rosae* McAtee 1934a: 106 [Catalogued]
Equals *Typhlocyba* [*rosae* Linné]
- T[yphlocyba] rosae* Ossiannilsson 1934a: 137 [Listed]¹
- Typhlocyba rosae* Reichert 1934a: 140; pl. 1, figs. 6–10 [Economics, illustrated]
- Typhlocyba rosae* Thornley 1934a: 81 [Listed]²⁰
- Typhlocyba rosae* Armstrong 1935a: 83 [Economics]⁶⁷
- Typhlocyba rosea* [sic] Balachowsky and Mesnil 1935a: 284
[Economics]
- Typhlocyba rosae* Cheo 1935b: 112 [Food plants]^{4, 7, 9, 18, 19,}
35, 56, 71, 72, 73, 101, 102, 103, 104, 105, 117, 128
- Typhlocyba rosae* Gibson 1935a: 53 [Economics]⁵³

- T[yplocyba] rosae* Halbert 1935a: 310 [Listed]⁵⁵
[Typhlocyba] rosae Haupt 1935a: 216 [Comparative notes]
 : 217; figs. 418, 419 [Key, illustrated] : 218 [Food plants]
Empoa rosae Herrick 1935a: 336 [Economics]^{29, 53} Equals
Typhlocyba rosae
[Typhlocyba] rosae Johnson 1935a: 47 [Food plants, cata-
 logued]⁶²
[Typhlocyba] rosae Karl 1935a: 139 [Listed]⁸³
T[yplocyba] rosae Knowlton 1935a: 112 [Listed]¹³⁴
Typhlocyba rosae Ossiannilsson 1935b: 129, 130 [Notes] :
 132; fig. 7 [Notes, ecology, illustrated]¹
Typlocyba [sic] *rosae* Rapp 1935a: 49 [Listed]⁵²
T[yplocyba] rosae Rémy-Perrier 1935a: 86 [Key, ecology]²
T[yplocyba] rosae Wagner 1935a: 31 [Ecology]^{20, 33, 106, 107,}
 108, 136
T[yplocyba] rosae Wu 1935a: 90 [Catalogued]^{1, 2, 7, 9, 12, 13,}
 18, 19, 35, 56, 71, 72 73, 101 Equals *[Typhlocyba] lactea* Dougl.
 [nec Lethierry] Equals *Cicada* [*rosae* Linné] Equals
Anomia [*rosae* Linné] Equals *[Typhlocyba] pteridis*
 Dahlb. [error]
Typhlocyba rosae Balachowsky and Mesnil 1936a:
 1537–1539; fig. 1227 [Economics, described, illustrated]^{1, 2,}
 4, 19, 20, 29, 43, 62, 66 Equals *Empoa rosae* Linné
Empoasca rosae Hutson 1936a: 5 [Economics]⁵⁷
Typhlocyba rosae Knowlton and Allen 1936a: 274 [Food
 plants]¹³⁴
Empoa rosae Knowlton and Smith 1936a: 263 [Economics]¹³⁴
Typhlocyba rosae Ossiannilsson 1936a: 10 [Notes]
Typhlocyba rosae Ossiannilsson 1936b: 254 [Notes] : 260
 [Key]
Typhlocyba rosae Ribaut 1936b: 85 [Key] : 90 [Notes] :
 92; figs. 197–200 [Described, ecology, illustrated]² Equals
[Typhlocyba] lactea Dougl. [nec Lethierry] Equals *[Typh-*
locyba] pteridis Dahlb. [error] : 93 [Comparative notes]
Typhlocyba rosae Anonymous 1937a: 540, 560 [Listed]
[Empoasca] rosae De Long and Caldwell 1937c: 67 [Cata-
 logued]^{17, 41, 62, 66, 82, 88, 92, 93, 127, 134}
Empoa rosae Griswold 1937a: 18 [Economics]⁴¹
T[yplocyba] rosae Kuntze 1937a: 366, 377, 378, 380, 381,
 387 [Ecology]⁸³
T[yplocyba] rosae Kuntze 1937b: 37 [Ecology]⁸³
Typhlocyba rosae Ossiannilsson 1937b: 133 [Listed]
Typhlocyba rosae Pflugfelder 1937a: 4 [Listed]

- Typhlocyba rosae* Robert 1937a: 199 [Notes]
Typhlocyba rosae Wagner 1937c: 154, 155 [Listed]¹⁸⁶
Typhlophora [sic] *rosae* Watanabe 1937a: 114, 229, 403 [Economics]¹²⁸
Typhlocyba rosae Beier 1938a: 2264; fig. 2502 [Thoracic muscles, illustrated] : 2282; fig. 2527 [Morphology of sense organs, illustrated]
Typhlocyba rosae Davidson and Landis 1938a: 8 [Predators]⁸²
Empoa rosae Hanson and Webster 1938a: 6; figs. 2-3 [Economics, illustrated]⁹³
Empoa rosae Hatch 1938a: 176 [Listed]⁹³ Equals *Typhlocyba* [*rosae* Linné]
Empoa rosae Knowlton and Hansen 1938a: 127 [Food plants]¹³⁴
T[yphlocyba] *rosae* Kontkanen 1938a: 34 [Ecology]³²
Typhlocyba rosae Ogijewicz 1938a: 14 [Listed]³⁰
Cicadula rosae Ossiannilsson 1938b: 75 [Catalogued]¹²
T[yphlocyba] *rosae* Cerutti 1939a: 86 [Food plants]⁵
[*Cicada*] *rosae* Linné 1939a: 439 [n. sp., reprinted, food plants]
Empoa rosae Metcalf and Flint 1939a: 585 [Economics]
Typhlocyba rosae Portevin 1939a: 275 [Notes]²
Typhlocyba rosae Schmidt 1939a: 47, 93 [Listed]
T[yphlocyba] *rosae* Wagner 1939a: 198 [Notes]¹⁹
Empoa rosae Comstock 1940a: 407 [Economics]
T[yphlocyba] *rosae* Dicker 1940a: 280 [Disease vector]²⁰
Typhlocyba rosae Li 1940a: 252 [Listed]¹⁰¹
Typhlocyba rosae Masee 1940a: 257 [Food plants]²⁰
Typhlocyba [*rosae*] Schmidt 1940a: 235 (75), 285 (125) [Listed] : 235 (75) Equals *Empoa rosae* Linné
Typhlocyba rosae Hanson and Webster 1941a: 6; figs. 2, 3 [Economics, life history, illustrated]⁹³
[*Typhlocyba*] *rosae* Masee 1941b: 100, 101, 102, 103, 104, 105, 106, 107 [Food plants]²⁰
Typhlocyba rosae Peairs 1941a: 400; fig. 494 [Economics, illustrated]
T[yphlocyba] *rosae* Wagner 1941a: 172 [Notes]⁸³ : 173 [Listed]^{33, 83}
Empoa rosae Alden 1942a: 29 [Economics]¹⁰⁹
Empoasca rosae Brimley 1942a: 9 [Listed]¹¹⁰
Typhlocyba rosae Fernald and Shepard 1942a: 139 [Economics]^{4, 29, 53, 91}

- Empoa rosae* Griswold 1942a: 18 [Economics]⁴¹
Typhlocyba rosae Hoffman 1942a: 5 [Ecology]²⁹
Typhlocyba rosae Massee 1942b: 326 [Food plants]²⁰
Typhlocyba rosae Muesebeck 1942a: 90, 101 [Listed]⁴³
T[typhlocyba] rosae Ossiannilsson 1942a: 36 [Listed]¹
T[typhlocyba] rosae China 1943a: 117 [Comparative notes]
T[typhlocyba] roseae [sic] China 1943a: 136 [Key] Equals
T[typhlocyba] lactea Dougl. [nec Lethierry]
Typhlocyba rosae Hardy 1943a: 37 [Parasites]⁴
Typhlocyba rosea [sic] Massee 1943a: 139 [Food plants]²⁰
Typhlocyba rosae Medler 1943a: 141, 142 [Key] : 142 [Described, food plants, catalogued]⁶¹ Equals *Cicada rosae* Linné
Typhlocyba rosae Matheson 1944a: 235 [Economics]
[Typhlocyba] rosae Moore 1944a: 43 [Listed]⁴⁵
Typhlocyba rosae Reclaire 1944a: 239 To *E[mpoasca] pteridis* Dahlb. (?) [error] : 241 [Ecology]¹¹
Empoa rosae Thompson 1944a: 45 To *Typhlocyba [rosae]* Linné
Empoasca rosae Thompson 1944a: 45 To *Typhlocyba [rosae]* Linné
Typhlocyba rosae Thompson 1944a: 117 Equals *Empoasca rosae* Linné Equals *Empoa rosae* Linné
Typhlocyba rosae Zeller and Schuh 1944a: 43; fig. 23 [Economics, illustrated]¹²²
[Typhlocyba] rosae Kloet and Hincks 1945a: 56 [Listed]¹³
 Equals *[Typhlocyba] lactea* Dougl. [nec. Lethierry]
[Typhlocyba] rosae De Long and Knull 1946a: 76 [Catalogued]^{17, 41, 62, 66, 82, 88, 92, 93, 127, 134} Equals *Cicada [rosae]* Linné
Typhlocyba rosae Holgersen 1946a: 138 [Listed]⁸
E[mpoasca] rosae Lal 1946a: 195 [Economics]²⁹
[Typhlocyba] rosae Lindberg 1946a: 6 [Parasites]
Typhlocyba rosae Moosbrugger 1946a: 75 [Listed]¹¹¹
Typhlocyba rosae Muesebeck 1946a: 435, 448 [Listed]
[Typhlocyba] rosae Ossiannilsson 1946c: 133 [Key] : 136; figs. 176, 178, 293, 294 [Described, ecology, illustrated]¹
Typhlocyba rosae Bromley 1947a: 237 [Economics]
Typhlocyba rosae Evans 1947a: 199 [Listed]
Typhlociba [sic] *rosea* [sic] Michiels 1947a: 16–20; figs. 1–3 [Economics, illustrated]³⁴
[Typhlocyba] rosae Osborn and Knull 1947a: 334 [Listed]⁶²

- [*Typhlocyba*] *rosae* Lasso y Lacha 1948a: 696 [Food plants]³⁵
- Tiphlocyba* [sic] *rosae* Melis 1948a: xxii [Economics]⁷
- T[yphlocyba]* *rosae* Oman 1948c: 983 [Listed]¹¹²
- Typhlocyba rosae* Ossiannilsson 1948a: 14 [Listed]^{1, 22, 107, 113, 114}
- Typhlocyba rosae* Schuh and Mote 1948a: 20 [Described, life history, economics, control]¹²²
- Typhlocyba rosae* Servadei 1948a: 244 [Listed]⁷
- T[yphlocyba]* *rosae* Zachvatkin 1948a: 177 [Key]
- Typhlocyba rosae* Della Beffa 1949a: 122 [Economics]⁷
- Typhlocyba rosae* Dlabola and Starý 1949a: 232 [Food plants]
- T[yphlocyba]* *rosae* Fagel 1949a: 153 [Listed]³⁴
- Typhlocyba rosae* Müller 1949a: 357 [Symbionts]
- [*Typhlocyba rosae*] Oman 1949a: 90; pl. 4, fig. 4 [Nymph illustrated]
- [*Typhlocyba*] *rosae* Oman 1949a: 91 [Catalogued]^{100, 115, 116} Equals *Cicada* [*rosae* Linné] Equals [*Typhlocyba*] *lactea* Dougl. [nec Lethierry] Equals [*Typhlocyba*] *pteridis* Dahlb. [error]
- [*Typhlocyba*] *lactea* [nec Lethierry] Oman 1949a: 90 [Catalogued] To [*Typhlocyba*] *rosae*
- Typhlocyba rosae* Ossiannilsson 1949a: 98 [Stridulation]¹
- Typhlocyba rosae* Tchouvakhin 1949a: 9–10, [33–46] figs. 10–12 [Economics, life history notes, illustrated]¹¹⁸
- Typhlocyba rosae* Wagner 1949b: 14 Equals *Cicada rosae* Linné Equals *Jassus rosae* Fabr.
- [*Edwardsiana*] *rosae* China 1950a: 248 [Listed]¹³ Equals [*Edwardsiana*] *lactea* Dougl. [nec Lethierry]
- Typhlocyba rosae* Moore 1950a: 264 [Listed]⁴⁵
- Typhlocyba rosae* Moore 1950b: 39 [Listed]⁴⁵
- Typhlocyba rosae* Muesebeck 1950a: 125, 138 [Listed]⁴³
- Typhlocyba rosae* Anthon and Wolfe 1951a: 615 [Listed]⁹³
- Typhlocyba rosae* Breakey and Webster 1951a: 4; figs. 3, 4 [Economics, illustrated]⁹³
- T[yphlocyba]* *rosae* Dlabola 1951a: 6 [Listed]^{2, 18, 119} Equals *Zygina nivea* Muls. and Rey [in part] Equals *Zygina eburnea* Fieb. [in part]
- Typhlocyba rosae* [sic] Gomez-Menor 1951a: 35 [Life history, notes, economics]^{2, 35, 43}
- Typhlocyba rosae* Matheson 1951a: 244 [Life history notes]²⁹
- Typhlocyba rosae* Melis 1951a: vi [Economics]⁷

- Typhlocyba rosae* Metcalf, Flint, and Metcalf 1951a: 654 [Economics] Equals *Empoa* [*rosae* Linné]
- Typhlocyba rosae* Müller 1951a: 3, 19; pl. X, figs. 37–39 [Hatching of egg, illustrated]
- Typhlocyba rosae* Pesson 1951a: 1515 [Ecology]²
- Typhlocyba rosae* Phillips 1951a: 203 [Ecology, life history notes]⁶⁷
- Typhlocyba rosae* Wagner 1951a: 12, 16, 21 [Phylogeny]
- Typhlocyba rosae* Anonymous 1952b: 16, 20 [Listed]¹³
- Typhlocyba rosae* Kaloostian 1952a: 20 [Disease vector]¹³⁴
- T[yphlocyba] rosea* [sic] Ribaut 1952a: 448 [Listed]^{1, 7, 19}
- Typhlocyba rosae* Ribaut 1952a: 454 [Synonymy]
- Typhlocyba rosae* Young and Christian 1952a: 103 [Catalogued]
- Edwardsiana rosae* Christian 1953a: 1172 [Listed]¹²⁰ : 1209 [Notes] : 1210 [Key] : 1211; pl. LXXXIX, figs. 2a–g; pl. LXXXVII, fig. 13 [Described, food plants, illustrated, catalogued]^{1, 17, 19, 30, 41, 47, 54, 61, 62, 66, 67, 82, 87, 88, 92, 93, 122, 127, 134, 135, 137} Equals *Cicada rosae* Linné Equals *Cicada* (*Tettigonia*) *rosae* Geoffr. Equals *Typhlocyba rosae* Herr.-Schäff. Equals *Typhlocyba lactea* Dougl. [nec Lethierry] Equals *Empoa rosae* Weed Equals *Tettigonia rosae* Harr. Equals *Anomia rosae* Fieb. Equals *Cicadula rosae* Zett. Equals *Typhlocyba pteridis* Dahlb. [error]
- [*Typhlocyba*] *rosae* Ishihara 1953b: 32 [Catalogued]¹²¹ Equals *Cicada* [*rosae* Linné] Equals [*Typhlocyba*] *lactea* Dougl. (nec Lethierry) Equals [*Typhlocyba*] *pterydis* [sic] Dahlb. [error]
- E[mpoa] rosae* Brues, Melander, and Carpenter 1954a: 147 [Listed]
- Typhlocyba rosae* Dlabola 1954a: 50 [Commensalism] : 54, 72 [Ecology]^{44, 48, 98} : 186 [Key] : 189; pl. XXXIV, figs. 765–767 [Notes, ecology, illustrated, catalogued]^{44, 48, 98}
- Typhlocyba rosae* Esaki and Ito 1954a: 231 [Food plants, catalogued]^{1, 4, 23, 25, 43, 101, 117, 128, 138} Equals *Cicada rosae* Linné Equals *Cicada* (*Tattigonia*) [sic] *rosae* Geoffr. Equals *Cicada musciformis rosae* De G. Equals *Tettigonia rosae* Harr. Equals *Eupteryx rosae* Marsh. Equals *Typhlocyba pteridis* Dahlb. [error] Equals *Anomia rosae* Fieb. Equals *Anomia lactea* Leth. [error] Equals *Typhlocyba lactea* Dougl. [nec Lethierry] Equals *Empoa rosae* Prov. Equals *Edwardsina* [sic] *rosae* Jaxyk.

- T[yplocyba] rosae* Smreczyński 1954a: 114 [Food plants]³⁰
Edwardsiana rosae Deay, et al. 1955a: 12, 21 [Listed]
Typlocyba rosae Nuorteva 1955a: 196–197 [Economics]³²
Typlocyba rosae Wagner 1955b: 87; fig. 9 [Morphology of genitalia, parasites, illustrated]
Typlocyba rosae Wolfe 1955c: 2 [Economics]⁹³ : 26 [Life history notes, economics]⁹³ : 28, 30, 31, 32, 33 [Food plants]

LOCALITIES: ¹ Sweden. ² France. ³ Denmark. ⁴ Europe. ⁵ Switzerland. ⁶ Norway. ⁷ Italy. ⁸ Saxony. ⁹ Russia. ¹⁰ Moscow. ¹¹ Netherlands. ¹² Lapland. ¹³ Great Britain. ¹⁴ Bavaria. ¹⁵ Scandinavia. ¹⁶ Scotland. ¹⁷ Massachusetts. ¹⁸ Austria. ¹⁹ Germany. ²⁰ England. ²¹ Livonia. ²² Gotland. ²³ Honshu. ²⁴ Hesse. ²⁵ Africa. ²⁶ Baden. ²⁷ Alsace-Lorraine. ²⁸ Karelia. ²⁹ United States. ³⁰ Poland. ³¹ Prussia. ³² Finland. ³³ Mecklenburg. ³⁴ Belgium. ³⁵ Spain. ³⁶ Catalonia. ³⁷ Alsace. ³⁸ Lorraine. ³⁹ Galicia. ⁴⁰ Brandenburg. ⁴¹ New York. ⁴² Southern Austria. ⁴³ North America. ⁴⁴ Bohemia. ⁴⁵ Quebec. ⁴⁶ Croatia. ⁴⁷ Iowa. ⁴⁸ Moravia. ⁴⁹ Vermont. ⁵⁰ Nebraska. ⁵¹ Transcaucasia. ⁵² Thuringia. ⁵³ Canada. ⁵⁴ Colorado. ⁵⁵ Ireland. ⁵⁶ Hungary. ⁵⁷ Michigan. ⁵⁸ District of Columbia. ⁵⁹ Vancouver Island. ⁶⁰ Nevada. ⁶¹ Minnesota. ⁶² Ohio. ⁶³ New Jersey. ⁶⁴ Tyrol. ⁶⁵ Bourbonnais. ⁶⁶ Pennsylvania. ⁶⁷ Ontario. ⁶⁸ Western Prussia. ⁶⁹ Southern Russia. ⁷⁰ Central Russia. ⁷¹ Caucasus. ⁷² Turkestan. ⁷³ Nearctic Region. ⁷⁴ Saint Petersburg. ⁷⁵ Maritime Territory. ⁷⁶ Ryazan. ⁷⁷ Lipetsk. ⁷⁸ Ukraine. ⁷⁹ Uzbek. ⁸⁰ Kansas. ⁸¹ Archangel. ⁸² British Columbia. ⁸³ Pomerania. ⁸⁴ Woronege. ⁸⁵ Asia. ⁸⁶ Brittany. ⁸⁷ Nova Scotia. ⁸⁸ California. ⁸⁹ Carinthia. ⁹⁰ Delaware. ⁹¹ New England States. ⁹² Illinois. ⁹³ Washington. ⁹⁴ Normandy. ⁹⁵ Kiev. ⁹⁶ Tennessee. ⁹⁷ Long Island. ⁹⁸ Slovakia. ⁹⁹ Nantucket Island. ¹⁰⁰ Northwestern States. ¹⁰¹ China. ¹⁰² Fukien. ¹⁰³ Chekiang. ¹⁰⁴ Kiangsu. ¹⁰⁵ Formosa. ¹⁰⁶ Bremen. ¹⁰⁷ Northern Germany. ¹⁰⁸ Schleswig-Holstein. ¹⁰⁹ Georgia. ¹¹⁰ North Carolina. ¹¹¹ Vorarlberg. ¹¹² Western States. ¹¹³ Oland. ¹¹⁴ Eastern Baltic States. ¹¹⁵ Northeastern States. ¹¹⁶ Central States. ¹¹⁷ Korea. ¹¹⁸ Iran. ¹¹⁹ Dalmatia. ¹²⁰ Maryland. ¹²¹ Paragea. ¹²² Oregon. ¹²³ Missouri. ¹²⁴ Kursk. ¹²⁵ Northern States. ¹²⁶ South Carolina. ¹²⁷ Wisconsin. ¹²⁸ Japan. ¹²⁹ Czechoslovakia. ¹³⁰ South Dakota. ¹³¹ Maine. ¹³² Serbia. ¹³³ Connecticut. ¹³⁴ Utah. ¹³⁵ New Hampshire. ¹³⁶ Hamburg. ¹³⁷ Idaho. ¹³⁸ Hokkaido.

rosae var. *lactifera* Rey

- [*Typlocyba rosae*] *lactifera* Rey 1894c: 46 [n. var.]¹
 [*Typlocyba rosae*] *lactifera* Oshanin 1910a: 178 [Catalogued]¹
 [*Typlocyba rosae*] *lactifera* Oshanin 1912a: 113 [Listed]¹
 [*Typlocyba rosae*] *lactifera* Blöte 1927b: 107 [Described]²
 [*Typlocyba rosae*] *lactifera* Blöte 1927d: 226 [Described]²

LOCALITIES: ¹ France. ² Netherlands.

rosae var. manca Ribaut

[*Typhlocyba rosae*] *manca* Ribaut 1936b: 93; figs. 199–200 [n. subsp., illustrated]^{1, 2} : 85 [Key]

[*Typhlocyba*] *rosae manca* Massee 1941b: 104, 105 [Food plants]³

T[yp]hlocyba] *r[osae] manca* Reclaire 1944a: 242 [Listed]^{1, 2, 4}

[*Typhlocyba*] *rosae manca* Ossiannilsson 1946c: 133 [Key] : 136; fig. 295 [Notes, ecology, illustrated]⁵

[*Edwardsiana rosae*] *manca* Christian 1953a: 1211 [Comparative notes]

[*Typhlocyba*] *rosae manca* Dlabola 1954a: 72 [Ecology]^{6, 7} : 186 [Key] : 189 [Notes, catalogued]

[*Typhlocyba rosae*] *manca* Smreczyński 1954a: 115 [Food plants]⁸

LOCALITIES: ¹ France. ² Belgium. ³ England. ⁴ Netherlands. ⁵ Sweden. ⁶ Bohemia. ⁷ Slovakia. ⁸ Poland.

rosae var. subcarnea Rey

[*Typhlocyba rosae*] *subcarnea* Rey 1894c: 46 [n. var.]¹

[*Typhlocyba rosae*] *subcarnea* Oshanin 1910a: 178 [Catalogued]¹

[*Typhlocyba rosae*] *subcarnea* Oshanin 1912a: 113 [Listed]¹

[*Typhlocyba rosae*] *subcarnea* (?) Blöte 1927b: 107 [Described]²

LOCALITIES: ¹ France. ² Netherlands.

ruthenica Zachvatkin

Edwardsiana ruthenica Zachvatkin 1929a: 262; figs. 1–5 [n. sp., food plants, illustrated]¹

Edwardsiana ruthenica Evans 1947a: 201 [Listed]²

LOCALITIES: ¹ Moscow. ² Russia.

salicicola Edwards

Typhlocyba salicicola Edwards 1885a: 230; figs. 2a–b [n. sp., illustrated, food plants]¹

[*Typhlocyba*] *salicicola* Puton 1886b: 88 [Listed]¹

Typhlocyba salicicola Edwards 1888d: 96 [Key]¹ : 102 [Described, food plants, catalogued]¹

Typhlocyba salicicola Edwards 1889a: 707 [Food plants]²

[*Typhlocyba*] *salicicola* Duda 1890a: 19 [Food plants]³

[*Typhlocyba*] *salicicola* Saunders and Edwards 1890a: 15 [Listed]¹

Typhlocyba salicicola Buckton 1891d: 143; pl. LXXIII, figs. 1, 1a–b [Described, illustrated, catalogued]² : 147 [Key]

- [*Typhlocyba*] *salicicola* Duda 1892a: 36 [Listed]³
 [*Typhlocyba*] *salicicola* Edwards 1896b: 211 [Key]¹ : 216
 [Described, food plants]²
 [*Typhlocyba*] *salicicola* Horváth 1897c: 46 [Listed]⁴
 [*Typhlocyba*] *salicicola* Puton 1899a: 86 [Listed]^{1, 4}
 [*Typhlocyba*] *salicicola* Hübner 1904a: 258 [Listed]⁵
 [*Typhlocyba*] *salicicola* Hübner 1904b: 258 [Listed]⁵
 [*Typhlocyba*] *salicicola* Oshanin 1907a: 210 [Catalogued]^{1, 4}
 [*Typhlocyba*] *salicicola* Saunders and Edwards 1908a: 14
 [Listed]¹
 [*Typhlocyba*] *salicicola* Oshanin 1912a: 113 [Listed]^{2, 4}
T[yphlocyba] *salicicola* Blöte 1927b: 106; fig. 52 [Illustrated]
 [*Anomia*] *salicicola* Edwards 1928a: 82 [Key]
Typhlocyba salicicola China 1929a: 230 [Notes]²
T[yphlocyba] *salicicola* Britten 1930a: 73 [Listed]²
T[yphlocyba] *salicicola* Ribaut 1931a: 333 (1) [Listed]⁷
Typhlocyba salicicola Ribaut 1931d: 198 (4) [Ecology]^{2, 4, 6}
 [*Typhlocyba*] *salicicola* Haupt 1935a: 218 [Food plants]
Typhlocyba salicicola Ossiannilsson 1935b: 133; fig. 9 [Ecology, illustrated]^{2, 4, 8}
T[yphlocyba] *salicicola* Wagner 1935a: 32 [Ecology]^{2, 10, 11, 12}
 [*Typhlocyba*] *salicicola* Ossiannilsson 1936b: 260 [Key]
Typhlocyba salicicola Ribaut 1936b: 86 [Key] : 90 [Notes]
 : 93; figs. 201–204 [Described, ecology, illustrated]^{2, 4, 5, 6}
T[yphlocyba] *salicicola* Kuntze 1937a: 366 [Ecology]¹³
T[yphlocyba] *salicicola* Kuntze 1937b: 37 [Ecology]¹³
T[yphlocyba] *salicicola* Cerutti 1939a: 87 [Food plants]¹⁴
T[yphlocyba] *salicicola* Wagner 1939a: 198 [Food plants]¹⁵
T[yphlocyba] *salicicola* Wagner 1941a: 173 [Food plants]^{13, 16}
Typhlocyba salicicola Ossiannilsson 1942b: 113 [Comparative notes]
T[yphlocyba] *salicicola* China 1943a: 136 [Key]
Typhlocyba salicicola Dlabola 1944b: 99 [Food plants]³
T[yphlocyba] *salicicola* Reclaire 1944a: 242 [Listed]^{17, 18, 23}
 [*Typhlocyba*] *salicicola* Kloet and Hincks 1945a: 56 [Listed]¹
 [*Typhlocyba*] *salicicola* Ossiannilsson 1946c: 134 [Key] : 136; fig. 297 [Described, ecology, illustrated]⁸
Typhlocyba salicicola Ossiannilsson 1948a: 14 [Listed]^{8, 11, 19}
T[yphlocyba] *salicicola* Kontkanen 1949d: 94 [Ecology]⁹
Typhlocyba salicicola Linnavuori 1949a: 68 [Ecology]⁹ : 70, 71 [Listed]⁹

- Typhlocyba salicicola* Linnavuori 1949c: 150; fig. 4A [Notes, food plants, illustrated]^{2, 4, 5, 9}
 [Edwardsiana] *salicicola* China 1950a: 248 [Listed]¹
Typhlocyba salicicola Nuorteva 1951d: 30, 35 [Ecology]⁹
Typhlocyba salicicola Linnavuori 1952a: 22 [Ecology]⁹
T[typhlocyba] salicicola Nuorteva 1952a: 203 [Ecology]⁹
T[typhlocyba] salicicola Ribaut 1952a: 448 [Listed]^{8, 9, 20}
T[typhlocyba] salicicola Ossiannilsson 1953b: 107 [Listed]⁹
[Typhlocyba] salicicola Dlabola 1954a: 72 [Ecology]³ : 187 [Key] : 189; pl. XXXIV, figs. 771–773 [Notes, ecology, illustrated, catalogued]³
T[typhlocyba] salicicola Smreczyński 1954a: 115 [Notes]^{2, 7, 21}
Typhlocyba salicicola Dlabola 1955a: 124 [Listed]²²

LOCALITIES: ¹ Great Britain. ² England. ³ Bohemia. ⁴ Hungary. ⁵ Germany. ⁶ Gascony. ⁷ France. ⁸ Sweden. ⁹ Finland. ¹⁰ Schleswig-Holstein. ¹¹ Northern Germany. ¹² Hamburg. ¹³ Mecklenburg. ¹⁴ Switzerland. ¹⁵ Hesse-Nassau. ¹⁶ Pomerania. ¹⁷ Northwestern Germany. ¹⁸ Hesse. ¹⁹ Gotland. ²⁰ Czechoslovakia. ²¹ Poland. ²² Moravia. ²³ Netherlands.

solearis Ribaut. See *Edwardsiana frustrator* Edwards.

spinigera Edwards

- Typhlocyba spinigera* Edwards 1924a: 55; figs. 8, 9 [n. sp., food plants, illustrated]¹
T[typhlocyba] spinigera Blöte 1927b: 106; fig. 52 [Illustrated]
[Anomia] spinigera Edwards 1928a: 81 [Key]
Typhlocyba spinigera China 1929a: 231 [Notes]¹
E[dwardsiana] spinigera Zachvatkin 1929a: 265 [Comparative notes, catalogued] Equals *Typhlocyba spinigera* Edw.
Typhlocyba spinigera Ribaut 1931d: 197 (3) [Ecology]^{1, 2} : 333 (1) [Listed]³
[Typhlocyba] spinigera Haupt 1935a: 218 [Food plants]
Typhlocyba spinigera Ribaut 1936b: 85, 86 [Key] : 90 [Notes] : 96; figs. 214–216 [Described, ecology, illustrated]^{1, 2, 4} : 98 [Comparative notes]
[Typhlocyba] spinigera China 1938b: 196 [Catalogued]⁵
[Typhlocyba] spinigera Massee 1941b: 103, 104 [Food plants]¹
T[typhlocyba] spinigera China 1943a: 136, 137 [Key]
T[typhlocyba] spinigera Reclaire 1944a: 242 [Ecology]^{1, 6}
[Typhlocyba] spinigera Kloet and Hincks 1945a: 56 [Listed]⁵
[Edwardsiana] spinigera China 1950a: 248 [Listed]⁵

Typhlocyba spinigera Dlabola 1954c: 235 [Notes]⁷ : 238, 239 [Listed]

T[yp]hlocyba spinigera Smreczyński 1954a: 115 [Food plants]⁸

LOCALITIES: ¹ England. ² Franche-Comté. ³ France. ⁴ Northern Caucasus. ⁵ Great Britain. ⁶ Netherlands. ⁷ Slovakia. ⁸ Poland.

staminata Ribaut

Typhlocyba staminata Ribaut 1931a: 334 (2); figs. 1–4 [n. sp., ecology, illustrated]¹ : 333 (1) [Listed]²

[*Typhlocyba*] *staminata* Haupt 1935a: 217; figs. 419 [Illustrated] : 218 [Food plants]

Typhlocyba staminata Ossiannilsson 1936b: 257; figs. 16–17 [Ecology, illustrated]^{2, 3, 4} : 260 [Key]

Typhlocyba staminata Ribaut 1936b: 85 [Key] : 90 [Notes] : 92; figs. 195–196 [Described, ecology, illustrated]^{1, 3, 5, 6}

T[yp]hlocyba staminata Kuntze 1937a: 366, 377 [Ecology]⁷

T[yp]hlocyba staminata Kuntze 1937b: 37 [Ecology]⁷

[*Typhlocyba*] *staminata* China 1938b: 196 [Catalogued]⁸

Typhlocyba staminata China 1938e: 240 [Described]

[*Typhlocyba*] *staminata* Massee 1941b: 105 [Food plants]⁴

T[yp]hlocyba staminata China 1943a: 123 [Comparative notes]

T[yp]hlocyba staminata Reclaire 1944a: 242 [Ecology]^{4, 9}

Typhlocyba staminata Dlabola 1945a: 38, 39 [Listed]¹⁰

[*Typhlocyba*] *staminata* Kloet and Hincks 1945a: 56 [Listed]⁸

[*Typhlocyba*] *staminata* Ossiannilsson 1946c: 133 [Key, comparative notes] : 136; fig. 292 [Described, ecology, illustrated]³

T[yp]hlocyba staminata Lindberg 1947a: 64 [Catalogued]¹¹ : 79 [Listed]¹¹

Typhlocyba staminata Ossiannilsson 1948a: 14 [Listed]^{3, 11, 12}

[*Eduardsiana*] *staminata* China 1950a: 248 [Listed]⁸

Typhlocyba callosa staminata Obenberger 1952a: 102 [Listed]¹³

T[yp]hlocyba staminata Ribaut 1952a: 448 [Listed]^{4, 11, 13, 14, 15}

[*Typhlocyba*] *staminata* Dlabola 1954a: 54, 72 [Ecology]^{10, 16} : 186 [Key] : 189; pl. XXXIV, figs. 762–764 [Notes, ecology, illustrated, catalogued]^{10, 16}

LOCALITIES: ¹ Franche-Comté. ² France. ³ Sweden. ⁴ England. ⁵ Languedoc. ⁶ Gascony. ⁷ Mecklenburg. ⁸ Great Britain. ⁹ Netherlands.

- ¹⁰ Bohemia. ¹¹ Finland. ¹² Northern Germany. ¹³ Czechoslovakia.
¹⁴ Germany. ¹⁷ Italy. ¹⁸ Slovakia.

subcarnea Rey (var.). See *Edwardsiana rosae* var. *subcarnea* Rey.

tersa Edwards

Typhlocyba tersa Edwards 1914a: 169; figs. a–b [n. sp., illustrated, food plants]¹

Typhlocyba tersa Whittaker 1915a: 160 [Food plants, catalogued]¹

[*Typhlocyba* (*Typhlocyba*)] *tersa* Jensen-Haarup 1920a: 177 [Listed]

T[*yphlocyba*] *tersa* Blöte 1927b: 106; fig. 52 [Illustrated]

[*Anomia*] *tersa* Edwards 1928a: 82 [Key]

Typhlocyba tersa China 1929d: 249 [Notes]¹

T[*yphlocyba*] *tersa* Britten 1930a: 74 [Listed]¹

[*Typhlocyba*] *tersa* Haupt 1935a: 217; fig. 419 [Illustrated]
 : 218 [Food plants]

Typhlocyba tersa Ossiannilsson 1935b: 134; fig. 12 [Ecology, illustrated]²

T[*yphlocyba*] *tersa* Wagner 1935a: 32 [Ecology]^{1, 3, 4}

[*Typhlocyba*] *tersa* Ossiannilsson 1936b: 260 [Key]

Typhlocyba tersa Wagner 1937c: 155 [Comparative notes]¹³

[*Typhlocyba*] *tersa* China 1938b: 196 [Catalogued]⁵

Typhlocyba tersa China 1943a: 115, 118 [Comparative notes]
 : 138 [Key] : 129; figs. 11a–d [Described, illustrated, catalogued]^{1, 2, 6, 7} Equals *Anomia tersa* Edw.

T[*yphlocyba*] *tersa* Reclaire 1944a: 242 [Ecology]^{1, 8}

[*Typhlocyba*] *tersa* Kloet and Hincks 1945a: 56 [Listed]⁵

[*Typhlocyba*] *tersa* Ossiannilsson 1946c: 134 [Key] : 139;
 figs. 313, 314 [Described, ecology, illustrated]²

Typhlocyba tersa Ossiannilsson 1948a: 14 [Listed]^{2, 4}

Typhlocyba tersa Ossiannilsson 1949a: 98 [Stridulation]²

[*Edwardsiana*] *tersa* China 1950a: 248 [Listed]⁵

Typhlocyba tersa Dlabola 1952a: 48, 50, 51 [Listed]^{9, 10}

Typhlocyba tersa Ribaut 1952a: 454; figs. 1196–1198 [Notes,
 food plants, illustrated]^{1, 2, 7, 11}

T[*yphlocyba*] *tersa* Ossiannilsson 1953b: 107 [Listed]²

T[*yphlocyba*] *tersa* Smreczyński 1954a: 116 [Notes]^{1, 12}

[*Typhlocyba*] *tersa* Ribaut 1952a: 452 [Key]

LOCALITIES: ¹ England. ² Sweden. ³ Schleswig-Holstein. ⁴ Northern Germany. ⁵ Great Britain. ⁶ France. ⁷ Germany. ⁸ Netherlands.

⁹ Czechoslovakia. ¹⁰ Moravia. ¹¹ Ile de France. ¹² Poland. ¹³ Hamburg.

tridentata Edwards. See *Edwardsiana diversa* Edwards.

tshinari Zachvatkin

E[edwardsiana] *tshinari* Zachvatkin 1947a: 112, 114 [n. sp., food plants]^{1, 2}

LOCALITIES: ¹ Uzbek. ² Turkestan.

xanthippe McAtee. See *Edwardsiana australis* Froggatt.

Genus **Bolanusoides** Distant

ORTHOTYPE *B[olanusoides]* *heros* [n. sp.] Distant 1918b: 90

TYPE *B[olanusoides]* *heros* McAtee 1934a: 103

[TYPE *Bolanusoides heros* Evans 1947a: 200]

[*Camulus* Distant]

[ORTHOTYPE *C[amulus]* *ornatus* [n. sp.] Distant 1918b: 97]

[TYPE *C[amulus]* *ornatus* McAtee 1934a: 104]

[TYPE *Camulus ornatus* Evans 1947a: 200]

Bolanusoides Distant 1918b: 90 [gen. n.]

Camulus Distant 1918b: 97 [gen. n.]

Baker 1923a: 374 [Notes]

Bolanusoides Baker 1923a: 374 [Notes]

Schulze, Kükenthal, and Heider 1926c: 418

[Catalogued]

Camulus Schulze, Kükenthal, and Heider 1927a: 534

[Catalogued]

Bolanusoides McAtee 1934a: 103 [Catalogued] : 115

[Listed]

Camulus McAtee 1934a: 104 [Synonymy catalogued] To [*Bolanusoides*] : 115

[Listed]

Neave 1939a: 568 [Catalogued]

Bolanusoides Neave 1939a: 445 [Catalogued]

Evans 1947a: 200 [Catalogued] : 204

[Taxonomy]

Camulus Evans 1947a: 200 [Catalogued] To *Bolanusoides* Dist. : 204 [Taxonomy]

heros Distant

Bolanusoides heros Distant 1918b: 91; fig. 54 [n. sp., illustrated]^{1, 2}

Camulus modestus Distant 1918b: 98 [n. sp.]²

Camulus ornatus Distant 1918b: 97; fig. 58 [n. sp., illustrated]^{2, 3}

B[olanusoides] heros McAtee 1934a: 103 [Catalogued]^{1, 2}

C[amulus] modestus McAtee 1934a: 104 [Catalogued]² To
Bolanusoides heros

Camulus ornatus McAtee 1934a: 104 [Catalogued]^{3, 4} To
Bolanusoides heros : 200 [Listed]⁴

Bolanusoides heros Evans 1947a: 200 [Listed]¹

LOCALITIES: ¹ Northwestern India. ² United Provinces. ³ Eastern Himalayas. ⁴ Northern India.

Genus *Sacapome* Schumacher

ORTHOTYPE *Sacapome formosana* [n. sp.] Schumacher
1915b: 127

TYPE *Sacapome formosana* Matsumura 1931b: 84

TYPE *S[acapome] formosana* McAtee 1934a: 103

TYPE *Sacapome formosana* Evans 1947a: 203

TYPE *Sacapome formosana* Esaki and Ito 1954a: 244

Sacapome

Schumacher 1915b: 127 [gen. n.]

Schumacher 1915a: 109 [Listed]

Matsumura 1931b: 58 [Key] : 84 [Described, catalogued]

McAtee 1934a: 103 [Notes, catalogued] : 115 [Listed]

Schulze, Kükenthal, and Heider 1936b: 3084 [Catalogued]

Neave 1940b: 95 [Catalogued]

Evans 1947a: 203 [Catalogued]

Esaki and Ito 1954a: 244 [Catalogued, catalogue of species from Japan]

formosana Schumacher

Sacapome formosana Schumacher 1915a: 109 [Catalogued]¹

Sacapome formosana Schumacher 1915b: 128 [n. sp.]¹

Sacapome formosana Matsumura 1931b: 63 [Catalogued]¹

Sacapome formosana Matsumura 1934b: 7 [Listed]²

S[acapome] formosana McAtee 1934a: 103 [Listed]¹

Sacapome formosana Evans 1947a: 203 [Listed]¹

Sacapome formosana Esaki and Ito 1954a: 244 [Catalogued]¹

LOCALITIES: ¹ Formosa. ² Japan.

Genus *Platyttetticis* StrandORTHOTYPE *Motschulskyia pulchra* Matsumura[*Platyttettix* Matsumura][ORTHOTYPE *Platyttettix pulchrus* Matsumura 1932a: 104][TYPE *P[laty]ttettix pulchrus* McAtee 1934a: 108][TYPE *Motschulskia* [sic] *pulchra* Evans 1947a: 203][TYPE *Motschulskia* [sic] *pulchra* Ishihara 1953b: 34][TYPE *Motschulskia* [sic] *pulchra* Esaki and Ito 1954a: 243]

- Platyttettix* Matsumura 1932a: 104 [gen. n.] : 106
[Comparative notes]
Matsumura 1931b: 59 [Key]
McAtee 1934a: 108 [Notes, catalogued] :
112, 115 [Listed]
Neave 1940a: 803 [Catalogued]
- Platyttetticis* Strand 1942a: 393 Nom. nov. pro *Platyttettix* Matsumura [1931] [nec *Platyttettix* Hancock 1906] [Catalogued]
- Platyttettix* Evans 1947a: 203 [Catalogued]
Neave 1950a: 213 [Catalogued] Equals
Platyttetticis Strand
Ishihara 1952e: 62 [Key]
Ishihara 1953b: 9 [Key] : 34 [Catalogued,
catalogue of species from Japan]
Esaki and Ito 1954a: 243 [Catalogued, cat-
alogue of species from Japan] Equals
Motschulskia [sic] Mats. (in part)

pulchra Matsumura*Conometopius* [sic] *pulchra* [sic] [Mitsubishi] 1909a: [425]
[Listed]*Conometopius* [sic] *pulchra* [Issiki] 1915a: [112] [Listed]¹*Motschulskia* [sic] *pulchra* Matsumura 1916b: 397 [n. sp.]*Motschulskia* [sic] *pulchra* Matsumura 1917b: 397 [Notes]*Platyttettix pulchrus* Matsumura 1931b: 64; pl. III, figs.
13a-b, 14a-b [Illustrated]^{1, 2, 3}*Motschulskyia pulchra* Esaki 1932b: [1764]; 1 text fig. [De-
scribed, illustrated]⁴*Platyttettix pulchrus* Matsumura 1932a: 104 [Described, food
plants, catalogued]^{1, 2, 3}*Platyttettix pulchrus* Matsumura 1932a: 104 Equals *Mots-
chulskia* [sic] *pulchra* Mats.*Platyttettix pulchrus* Matsumura 1934b: 10 [Listed]⁴

- P[latytettix] pulchrus* McAtee 1934a: 108 [Catalogued]^{1, 2, 3}
 Equals *Motschulskia* [sic] *pulchra* Mats.
Motschulskia [sic] *pulchra* Watanabe 1937a: 113, 229, 267,
 384 [Economics]⁴
Motschulskyia pulchra [Miwa] 1943a: 75 [Economics]⁵
[Platytettix pulcher] Evans 1947a: 203 [Listed]⁴ Equals
Motschulskia [sic] *pulchra* Mats.
Motschulskyia pulchra Esaki 1950a: 300; fig. 802 [Described,
 illustrated]⁴
[Platytettix] pulchra Ishihara 1953b: 34; pl. 9, fig. 7 [Food
 plants, illustrated, catalogued]^{1, 2, 3} Equals *Motschulskia*
 [sic] [*pulchra* Mats.]
Platytettix pulcher Esaki and Ito 1954a: 243 [Catalogued,
 food plants]^{1, 2, 3, 4, 5} Equals *Conometopius* [sic] *pulchra*
 Mits. (nom. nud.) Equals *Motschulskia* [sic] *pulchra*
 Mats. Equals *Platytettix pulchrus* Mats.

LOCALITIES: ¹ Honshu. ² Shikoku. ³ Kyushu. ⁴ Japan. ⁵ Formosa.

Genus *Platycyba* Matsumura

ORTHOTYPE *Platycyba bistriata* [n. sp.] Matsumura 1932a:
 103

TYPE *Platycyba bistriata* McAtee 1934a: 108

TYPE *Platycyba bistriata* Evans 1947a: 203

TYPE *Platycyba bistriata* Ishihara 1953b: 34

TYPE *Platycyba bistriata* Esaki and Ito 1954a: 243

- | | |
|-----------|---|
| Platycyba | Matsumura 1932a: 103 [gen. n.] |
| | Matsumura 1931b: 60 [Key] |
| | McAtee 1934a: 108 [Notes, cata-
logued] : 112, 115 [Listed] |
| | Neave 1940a: 793 [Catalogued] |
| | Evans 1947a: 203 [Catalogued] |
| | Ishihara 1952e: 62 [Key] |
| | Ishihara 1953b: 9 [Key] : 34 [Catalogued,
catalogue of species from Japan] |
| | Esaki and Ito 1954a: 243 [Catalogued, cat-
alogue of species from Japan] |

bistriata Matsumura

Platycyba bistriata Matsumura 1932a: 103 [n. sp.]¹

Platycyba bistriata Matsumura 1931b: pl. III, figs. 18a-b,
 19a-b [Illustrated]

Platycyba bistriata McAtee 1934a: 108 Catalogued]^{1, 2}

Platycyba bistriata Evans 1947a: 203 [Listed]²

[*Platycyba*] *bistriata* Ishihara 1953b: 34 [Catalogued]^{1, 3}
Platycyba bistriata Esaki and Ito 1954a: 243 [Catalogued]¹

LOCALITIES: ¹ Okinawa. ² Japan. ³ Ryukyu Islands.

Genus *Eupterella* De Long and Ruppel

ORTHOTYPE *Eupterella mexicana* [n. sp.] De Long and Ruppel 1950a: 239

TYPE *Eupterella mexicana* Young 1952b: 91

Eupterella De Long and Ruppel 1950a: 239 [gen. n.]
 Young 1952b: 90 [Key] : 91 [Described, catalogued, catalogue of species] : 92, 94, 120 [Comparative notes]
 Young and Christian 1952a: 96 [Comparative notes]

acuminata De Long and Ruppel

Eupterella acuminata De Long and Ruppel 1950a: 240; pl. I figs. 4a-c [n. sp., illustrated]^{1, 2, 3, 4}

Eupterella acuminata Young 1952b: 92 [Catalogued]⁵

LOCALITIES: ¹ Mexico. ² Veracruz. ³ Pueblo. ⁴ Coahuila. ⁵ Sonoran Region.

bicolor. Typographical error for *Eupterella bicolorata* De Long and Ruppel.

bicolorata De Long and Ruppel

Eupterella bicolorata De Long and Ruppel 1950a: 242; pl. I, figs. 5a [n. sp., illustrated]^{1, 2}

Eupterella bicolor [sic] Young 1952b: 92 [Catalogued]³

LOCALITIES: ¹ Mexico. ² Michoacán. ³ Sonoran Region.

bifasciata De Long and Ruppel (var.). See *Eupterella gladia* var. *bifasciata* De Long and Ruppel.

frigida De Long and Ruppel

Eupterella frigida De Long and Ruppel 1950a: 240; pl. I, figs. 2a-c [n. sp., illustrated, comparative notes]

Eupterella frigida Young 1952b: 92 [Catalogued]³

LOCALITIES: ¹ Mexico. ² Distrito Federal. ³ Sonoran Region.

gladia De Long and Ruppel

Eupterella gladia De Long and Ruppel 1950a: 240; pl. I, figs. 3a-c [n. sp., illustrated]^{1, 2, 3} : 242 [Comparative notes]

Eupterella frigida Young 1952b: 92 [Catalogued]^{3, 4}

LOCALITIES: ¹ Mexico. ² Distrito Federal. ³ Michoacán. ⁴ Sonoran Region.

gladia var. **bifasciata** De Long and Ruppel

Eupterella gladia bifasciata De Long and Ruppel 1950a: 242
[n. var.]^{1, 2}

LOCALITIES: ¹ Mexico. ² Chiapas.

gladia var. **limba** De Long and Ruppel

Eupterella gladia limba De Long and Ruppel 1950a: 242 [n. var., comparative notes]^{1, 2, 3}

LOCALITIES: ¹ Distrito Federal. ² Mexico. ³ Michoacán.

huachucae Lawson

Eupteryx huachucae Lawson 1930a: 135; figs. 2, 2a-b [n. sp., illustrated]¹

[*Eupteryx*] *huachucae* De Long and Caldwell 1937c: 68 [Catalogued]¹

[*Cicadella*] *huachucae* De Long and Knull 1946a: 74 [Catalogued]¹ Equals *Eupteryx* [*huachucae* Laws.]

C[*icadella*] *huachucae* Oman 1949a: 89 [Notes, taxonomy, catalogued]¹ Equals *Eupteryx* [*huachucae* Laws.]

[*Eupterella huachucae*] De Long and Ruppel 1950a: 239
Equals *Eupteryx huachucae* Laws.

Eupterella huachucae Young 1952b: 92 [Catalogued]²
Equals *Eupteryx huachucae* Laws.]

LOCALITIES: ¹ Arizona. ² Sonoran Region.

limba De Long and Ruppel (var.). See *Eupterella gladia* var. *limba* De Long and Ruppel.

mexicana De Long and Ruppel

Eupterella mexicana De Long and Ruppel 1950a: 239; pl. I, figs. 1a-e [n. sp., illustrated]^{1, 2, 3, 4} : 240, 242 [Comparative notes]

Eupterella mexicana Young 1952b: 92; pl. 30, figs. 79A-E [Illustrated, catalogued]⁵

LOCALITIES: ¹ Michoacán. ² Mexico. ³ Morelos. ⁴ Distrito Federal.
⁵ Sonoran Region.

Tribe **ERYTHRONEURINI** Young

Erythroneurini

Young 1952b: 15 [Notes on morphology] :
17 *Tribe* [Key] : 34, 89 [Comparative
notes] : 70 *Tribe* [Described, review of
genera and subgenera]

Metcalf 1955a: 267 *Tribe* [Listed]

Genus **Erythroneura** Fitch

- LOGOTYPE *E[rythroneura] tricineta* Oshanin 1912a: 114
 LOGOTYPE [*Erythroneura*] *tricincta* Van Duzee 1917b: 711
 TYPE [*Erythroneura*] *tricincta* Van Duzee 1917b: 711
 LOGOTYPE *E[rythroneura] tricineta* McAtee 1918a: 114
 TYPE [*Erythroneura*] *tricincta* McAtee 1918a: 121
 TYPE *E[rythroneura] tricineta* Haupt 1929c: 269
 TYPE *E[rythroneura] tricineta* Enderlein 1930a: 157
 TYPE *E[rythroneura] tricineta* Matsumura 1931b: 56
 LOGOTYPE *E[rythroneura] tricineta* Matsumura 1932a: 107
 TYPE *E[rythroneura] tricineta* McAtee 1934a: 96, 115
 TYPE *E[rythroneura] tricineta* Haupt 1935a: 215
 LOGOTYPE [*Erythroneura*] *tricincta* Johnson 1935a: 51
 TYPE *E[rythroneura] tricineta* Ribaut 1936b: 32
 TYPE *Erythroneura tricineta* Medler 1943a: 148
 TYPE *Erythroneura tricineta* De Long and Knull 1946a: 77
 TYPE *E[rythroneura] tricineta* Zachvatkin 1946a: 152
 TYPE *Erythroneura tricineta* Evans 1947a: 201
 LOGOTYPE *Erythroneura tricineta* Oman 1949a: 91
 TYPE *Erythroneura tricineta* Young 1952b: 78
 TYPE *Erythroneura tricineta* Ishihara 1953b: 32
 TYPE *E[rythroneura] tricineta* Dlabola 1954a: 192
 TYPE *Erythroneura tricineta* Esaki and Ito 1954a: 209

Erythroneura

- Fitch 1851a: 62 [gen. n.]
 Walker 1852a: 1165 [Described, catalogued]
 Fitch 1856a: 392 [Described]
 Walsh 1862a: 148; fig. VI [Notes, illustrated] : 149; fig. VI [Key, notes, illustrated, three new species, comparative notes]
 Walsh 1864a: 314; fig. VI [Notes, illustrated] : 315 [Key, comparative notes] : 317 [Three new species]
 Packard 1869a: 531 [Notes]

Eurythroneura [sic]

- Rathvon 1869a: 551 [List of species from Pennsylvania]

Erythroneura

- Glover 1878a: pl. 2 [Listed]
 Brodie and White 1883a: 58 [Listed]
 Uhler 1884a: 246 [Notes]
 Popenoe 1885a: 64 [Listed]
 Packard 1888a: 531 [Notes]

- Woodworth 1889a: 211 [Notes, catalogued] : 213 To *Typhlocyba* Germ. [error]
- Provancher 1890a: 297 [Described, review of species from Canada]
- Provancher 1890b: 340 [Listed]
- Riley 1890a: 112, 113, 118 [Predators]
- Smith 1890a: 447 [Listed]
- Fitch 1893a: 402 (62) [gen. n., reprinted]
- Van Duzee 1893b: 410 To *Typhlocyba* Germ. [error]
- Van Duzee 1894a: 311 To *Typhlocyba* Germ. [error]
- Kirkaldy 1906c: 357 [Notes] Equals *Typhlocyba* (in part) : 358 [Key] Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error] : 364 [Catalogued, new species from Australia] Equals *Typhlocyba* (in part) Equals *Zygina* Fieb. [error]
- Kirkaldy 1907d: 67 [Key] Equals *Empoa* [error] : 69 [Listed]
- Distant 1908g: 409 To *Typhlocyba* [error]
- Horváth 1908b: 9 Equals *Zygina* Fieb. [error]
- Reuter 1908a: 123 [Ecology]
- Horváth 1909a: 295 [Notes] Equals *Zygina* Fieb. [error]
- Horváth 1910b: 177 Equals *Zygina* Fieb. [error]
- Oshanin 1910a: 177 To *Typhlocyba* Germ. [error] : 179 [Catalogued] Equals *Zygina* Fieb. [error]
- Haupt 1912a: 192 Equals *Zygina* Fieb. [error]
- Horváth 1912e: 567 Equals *Zygina* Fieb. [error]
- Oshanin 1912a: 113 To *Typhlocyba* Germ. [error] : 114 Equals *Idia* Fieb. [error] Equals *Zygina* Fieb. [error]
- Schumacher 1915a: 109 To *Zygina* Fieb. [error]

- Haupt 1916c: 274 Equals *Zygina* [error]
Van Duzee 1916a: 77 [List of species from the Nearctic Region] Equals *Idia* Fieb. [error] Equals *Zygina* Fieb. [error]
Van Duzee 1917b: 711 [Catalogued, catalogue of species from the Nearctic Region] Equals *Idia* Fieb. [error] Equals *Zygina* Fieb. [error]
Fenton 1918a: 186 [Parasites]
Fenton 1918b: 257 [Parasites]
Lathrop 1918b: 186 [Listed] : 187 [Key]
McAtee 1918a: 114 [Taxonomy, catalogued] : 114, 117, 121 Equals *Idia* Fieb. [error] Equals *Zygina* Fieb. [error] : 120, 361 [Comparative notes] : 121 Equals *Aidola* Mel. [error] : 122 [Key] : 123 [Notes]
Lathrop 1919a: 109 [Key] : 113 [Described, key to species from South Carolina]
McAtee 1919a: 121 [Comparative notes]
Britton 1920a: 52 [Listed] : 355 [List of species from Connecticut]
Lawson 1920a: 236 [Key] : 246, 247 [Notes] : 248 [Described, key to species from Kansas]
Tullgren and Wahlgren 1920a: 144 [Key] : 150 [Notes]
Radio 1922a: 263 [Morphology of ovipositors described]
De Long 1923a: 147 [Key] : 159 [Described, key to species from Connecticut] Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error]
Myers 1923a: 422 [Key] : 423 [Listed] : 424 [Key to species, new species from New Zealand]
Prohaska 1923a: 95 Equals *Zygina* [error]
de Bergevin 1924b: 110 [Notes, food plants]
Cockerell 1924a: 8 [Comparative notes]

- Lindberg 1924a: 45 [List of species from Finland]
McAtee 1924c: 35 [Listed]
McAtee 1924d: 131 [List of species and new species, catalogued]
McAtee 1924e: 39 [List of species and new species]
Ball and De Long 1925a: 324, 333 [Comparative notes]
Kupka 1925a: 111 Equals *Zygina* Fieb. [error]
Ball 1926a: 98, 99 [Comparative notes]
McAtee 1926a: 41 [Catalogued]
McAtee 1926b: 158 [Venation] : 170 [Listed]
McAtee 1926c: 129 [List of species from Illinois]
Naudé 1926a: 91 [Key] : 97 [Described, catalogued, review of species from South Africa] Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error]
Robinson 1926a: 101 [Described, life history, economics, control, review of species from the Nearctic Region]
Blöte 1927b: 83 [Comparative notes] : 85 [Key] : 110 [Key to species]
Johnson 1927a: 37 [List of species from Mount Desert Island, Maine]
Poisson and Poisson 1927a: 141 [Ecology of species from Normandy]
Stearns 1927a: 19 [List of species from Virginia]
Fairbairn 1928b: 84, 85 [Comparative notes]
Kusnezov 1928b: 315 [Notes] Equals *Zigina* [sic] Fieb. [error]
Leonard 1928a: 175 [List of species from New York]
Osborn 1928a: 254 [Key] : 288 [Review of species from the Americas, catalogued]
Osborn 1928b: 202 [Ecology] : 342 [Key] : 344 [Comparative notes] : 356

- [Described, key to species] : 373 [List of species from Ohio]
 Beamer 1929b: 115 [Notes, key to species]
 Haupt 1929b: 1075 [Phylogeny]
 Haupt 1929c: 269 [Key] Equals *Zygina* Fieb. [error]
 Knowlton 1929b: 50 [List of species from Utah]
 Luigioni 1929a: 219 (21) [List of species from Italy]
 Osborn 1929c: 212 [Economics]
 Schulze, Kükenthal, and Heider 1929a: 1200 [Catalogued]
 Beamer 1930b: 418 [Key to species]
 De Long 1930c: 402 [Wing venation]
 Enderlein 1930a: 157 [A new species from the Canary Islands] Equals *Zygina* Fieb. [error]
 Johnson 1930a: 36 [List of species from Nantucket Island, Massachusetts]
 Storey and McClean 1930a: 717 [Disease vector]
 Kozhanchikov 1931a: 86 [Listed] : 87 [Key] Equals *Zygina* [error] : 88 [Described, key to species]
 Matsumura 1931b: 55, 56 To *Zygina* [error] : 57 [Key]
 Ball 1932b: 498 [Ecology]
 Beamer 1932h: 174 [Key to species]
 Brues and Melander 1932a: 114 [Listed]
 Matsumura 1932a: 107 [Catalogued]
 Matsumura 1932c: 190 To *Zygina* Fieb. [error]
 McAtee 1933a: 545 [Comparative notes]
 Ribaut 1933a: 150 (1) [Listed]
 Johnson 1934a: 258 [New species from the United States]
 McAtee 1934a: 94 [Notes] : 96 [Synonymy, catalogued] : 96, 99, 106, 115 Equals *Idia* Fieb. [error] : 96, 99, 103, 115 Equals *Zygina* Fieb. [error] : 103 [Comparative notes] : 108 [Listed] : 112 [Key] : 106, 115 Equals *Zyginidia*
- Erthroneura* [sic]
- Erythroneura*

- Haupt [error] : 103, 115 Equals *Empoasca* Dist. [error]
Merino 1934a: 77 [Zoogeography]
Osborn 1934a: 191 [Catalogued, a new species from Samoa]
Beamer and Griffith 1935a: 17 [Notes]
Haupt 1935a: 211 [Listed] : 215 [Key] Equals *Zygina* Fieb. [error] : 218 [Key to species from Central Europe]
Johnson 1935a: 41 [Key] : 51 [Described, catalogued] : 54 [Key to groups]
Karl 1935a: 139 [Listed]
Wagner 1935a: 35 [List of species from Northern Germany] Equals *Zygina* Fieb. [error]
Wu 1935a: 89 To *Typhlocyba* Germ. [error]
Lindberg 1936a: 2, 10 [Listed]
Merino 1936a: 398 [List of species from the Philippines]
Ribaut 1936b: 25 [Morphology] : 28 [Morphology of elytra] : 32 [Described, key, review of species from France] Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error] Equals *Zyginidia* Haupt [error] : 80, 171 [Comparative notes]
De Long and Caldwell 1937c: 69 [Catalogued, catalogue of species from the Nearctic Region] : 93 [Catalogued]
Kuntze 1937a: 366 [Ecology of species from Mecklenburg]
Kuntze 1937b: 38 [Ecology of species from Mecklenburg]
Beamer 1938a: 262 [Key to species]
Brimley 1938a: 98 [Listed]
Britton 1938c: 26 [Listed]
China 1938b: 197 [List of species from Great Britain] Equals *Zygina* Edw. [error] Equals *Zyginidia* Haupt [error]
Knull and Auten 1938b: 651 Equals *Zygina* [error]

- Procter 1938a: 82 [List of species from Mount Desert Island, Maine]
Cerutti 1939a: 83 [A new species from Switzerland]
Neave 1939b: 294 [Catalogued]
Ossiannilsson 1939a: 26 [Listed]
Smith and Kelly 1939a: 317, 322 [Economics]
Wagner 1939a: 200 [Review of species from Germany]
Adams 1941a: 214, 216, 221, 224 [Ecology]
Massee 1941b: 100, 102, 103, 105, 106, 108 [Listed]
Putman 1941a: 42 [Feeding habits]
Wagner 1941a: 173 Equals *Zygina* Fieb. [error]
Essig 1942a: 320 [Listed]
Evans 1942a: 27 [Comparative notes]
Marshall, Childers, and Brody 1942a: 265, 267, 279, 280 [Listed]
de Seabra 1942a: 10 [List of species from Portugal]
China 1943a: 128 [Comparative notes] : 142 Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error] Equals *Zyginidia* Haupt [error] : 144 [Key to species from Great Britain]
Hardy 1943a: 37 [Parasites]
Medler 1943a: 122 [Key] : 148 [Described, ecology, key to species from Minnesota, catalogued]
Oman 1943c: 16 [Listed]
Ruiz Castro 1943b: 6 [Notes] : 7 [Key] : 25 [Listed]
Metcalf 1944b: 136, 163 [Bibliography]
Cox 1945a: 278 [Control]
Kloet and Hincks 1945a: 55 [List of species from Great Britain] Equals *Zygina* Fieb. [error]
Lang 1945b: 131, 136 [Ecology]
Beamer 1946b: 15 [Notes, key to groups]
De Long and Knull 1946a: 77 [List of gen-

era and species from the Nearctic Region]

Jones 1946a: 187 [Ecology]

Knull 1946a: 45 [Ecology]

Pearse 1946a: 139 [Listed]

Ossiannilsson 1946a: 83 [Stridulation]

Ossiannilsson 1946c: 105 [Key] : 143 [Described, review of species from Sweden] Equals *Zygina* Fieb. [error]

Procter 1946a: 94 [List of species from Mount Desert Island, Maine]

Zachvatkin 1946a: 152, 153, 155 [Listed]

Zachvatkin 1946b: 152 [Comparative notes]

Evans 1947a: 200 Equals *Aidola* Mel. [error] : 201 [Catalogued] Equals *Em-poascanara* Dist. [error] : 202 Equals *Idia* Fieb. [error] : 204 Equals *Zygina* Fieb. [error]

Lindberg 1947a: 65 [Catalogued, catalogue of species from Finland] : 80 [List of species from Finland]

Metcalf 1947a: 154 [Listed] : 172 [Zoogeography]

Osborn and Knull 1947a: 334 [List of species from Ohio]

Zachvatkin 1947b: 77 [Listed]

Baker 1948a: 307 [Disease vector]

De Long 1948a: 97, 98, 105 [Ecology] : 105, 106 [Economics] : 351 [Key] : 353 [Described, key to groups, catalogued, comparative notes]

Fleming and Maines 1948a: 850 [Control]

Lasso y Lacha 1948a: 695 [List of species from Spain] : 696 [Food plants]

Erythroureura [sic]

Lindberg 1948b: 161 [Listed]

Erythroneura

Allee, Emerson, Park, Park, and Schmidt 1949a: 489 [Ecology]

Fagel 1949a: 153 [Ecology]

Hoffman, Townes, Swift, and Sailer 1949a: 19 [Ecology]

Knull 1949a: 126 [Listed]

- Oman 1949a: 7 [Life history notes] : 9
[Food plants] : 10, 16 [Economics :
20 [Zoogeography : 88 [Key] : 91; pl.
16, fig. 5; pl. 35, figs. 5, 6, 7, 8; pl. 43,
fig. 9 [Described, illustrated, catalogued]
: 96 [Comparative notes]
- Ross and De Long 1949a: 118 [Comparative
notes]
- China 1950a: 247 [List of species from
Great Britain] Equals *Zygina* Fieb.
[error]
- Craighead 1950a: 120 [Food plants]
- Kalshoven and van der Vecht 1950a: 270
[Listed]
- Metcalf 1950a: 561 (1), 562 (2) [Phylog-
eny]
- Ossiannilsson 1950a: 130 [Wing-coupling
apparatus described]
- Ross and De Long 1950a: 291 [Notes, new
species from the Eastern States]
- Young 1950a: 58 (6) [List of species from
Kentucky]
- Dowdy 1951a: 50 [Ecology]
- Dlabola 1951a: 7 [Listed]
- Gomez-Menor 1951a: 34 [Key]
- Pesson 1951a: 1515 [Notes, ecology]
- Wagner 1951a: 31, 42 [Phylogeny]
- Wagner 1951b: 25 [List of species from
Bavaria]
- Cumber 1952a: 525 [Notes, a new species
from New Zealand]
- Day, Irzykiewicz, and McKinnon 1952a:
129-142; fig. 6 [Feeding, illustrated]
- Ishihara 1952e: 60, 62 Equals *Zygina*
Fieb. [error] : 62 [Key]
- Ribaut 1952a: 452 [Comparative notes]
- Ross 1952a: 57, 58 [Notes, ecology]
- Young 1952b: 15 [Notes on morphol-
ogy] : 39, 71 [Notes] : 72; Text fig. 2
[Notes, illustrated] : 73 [Key] : 75, 77
[Comparative notes] : 78 [Described,
catalogued]
- Ishihara 1953b: 8 [Key] : 32 [Catalogued,

catalogue of species from Japan] Equals *Zygina* Fieb. [error] Equals *Zyginidia* Haupt [error] Equals *Empoasca* Dist. [error]

Ross 1953b: 148; figs. 2 [Phylogeny, illustrated]

Ross and De Long 1953a: 77 [Biology, taxonomy, new species from the Eastern States]

Schaffner 1953a: 3, 6, 9, 10, 15, 17 [Food plants]

Borror and De Long 1954a: 258 [Listed]

Brues, Melander, and Carpenter 1954a: 147 [Listed]

Dlabola 1954a: 53, 54 [Ecology] : 73 [Ecology of species from Czechoslovakia] : 171 [Key] : 172, 173 [Comparative notes] : 192 [Described, review of species from Czechoslovakia, catalogued] Equals *Zygina* Fieb. [error] Equals *Zyginidia* Haupt [error]

Esaki and Ito 1954a: 209 [Catalogued, catalogue of species from Japan] Equals *Typhlocyba* Sahlb. (in part) Equals *Zygina* Fieb. [error] Equals *Idia* Fieb. [error] Equals *Zyginidis* [sic] Haupt [error] Equals *Empoasca* Dist. [error]

Lindberg 1954a: 240 [Notes, review of species from the Canary Islands] : 288 [Zoogeography]

Park and Auerbach 1954a: 216 [Ecology]

Sinha and Beamer 1954a: 105 [A new species from Kansas]

Smreczyński 1954a: 118 [List of species from Poland] Equals *Zygina* Fieb. [error]

Dowdy 1955a: 80, 83 [Hibernation]

Fattig 1955a: 32 [List of species from Georgia]

Wagner 1955b: 86 [Listed]

a Fitch (var.) [*tricincta*]. See *Erythroneura* (*Erythroneura*) *tricincta* var. *a* Fitch.

- abjecta* Beamer. See *Erythroneura* (*Eratoneura*) *abjecta* Beamer.
abluta McAtee. See *Zygina* *abluta* McAtee.
abolla McAtee. See *Erythroneura* (*Erythridula*) *abolla* McAtee.
abolla var. *abolla* McAtee. See *Erythroneura* (*Erythridula*) *abolla* var. *abolla* McAtee.
abolla var. *accensa* McAtee. See *Erythroneura* (*Erythridula*) *abolla* var. *accensa* McAtee.
abolla var. *divisa* McAtee. See *Erythroneura* (*Erythridula*) *divisa* McAtee.
abolla var. *iconica* McAtee. See *Erythroneura* (*Erythridula*) *iconica* McAtee.
abolla var. *lemniscata*. Typographical error for *Erythroneura abolla* var. *lemniscata* McAtee. See *Erythroneura* (*Erythridula*) *abolla* var. *lemniscata* McAtee.
abolla var. *lemniscata* McAtee. See *Erythroneura* (*Erythridula*) *abolla* var. *lemniscata* McAtee.
abolla var. *varia* McAtee. See *Erythroneura* (*Erythridula*) *varia* McAtee.
acantha Ross and De Long. See *Erythroneura* (*Eratoneura*) *acantha* Ross and De Long.
accensa McAtee (var.). See *Erythroneura* (*Erythridula*) *abolla* var. *accensa* McAtee.
accepta McAtee (var.). See *Erythroneura* (*Erythroneura*) *delicata* var. *accepta* McAtee.
accita Knull. See *Erythroneura* (*Eratoneura*) *accita* Knull.
accola McAtee. See *Erythroneura* (*Eratoneura*) *accola* McAtee.
accurata Beamer. See *Erythroneura* (*Erythridula*) *accurata* Beamer.
acericola Ross and De Long. See *Erythroneura* (*Eratoneura*) *acericola* Ross and De Long.
acicularis Beamer. See *Erythroneura* (*Erythridula*) *acicularis* Beamer.
aclys McAtee. See *Erythroneura* (*Erythroneura*) *aclys* McAtee.
aculeata Beamer. See *Erythroneura* (*Eratoneura*) *aculeata* Beamer.

acutalis Ross and De Long

Erythroneura acutalis Ross and De Long 1953a: 83; figs. 10A–C [n. sp., ecology, illustrated]¹

LOCALITIES: ¹ Florida.

acuticephala Robinson. See *Erythroneura* (*Erythroneura*) *acuticephala* Robinson.

acutistyla Dlabola

Erythroneura acutistyla Dlabola 1952b: 32; figs. 4–7, 26, 27 [n. sp., illustrated, food plants]¹ : 27 [Listed]

LOCALITIES: ¹ Iraq.

ador McAtee. See *Erythroneura* (*Erythridula*) *ador* McAtee.

adunca Beamer. See *Erythroneura* (*Eratoneura*) *adunca* Beamer.

aenea Beamer. See *Erythroneura* (*Erythridula*) *aenea* Beamer.

aesculella Ross and De Long

Erythroneura aesculella Ross and De Long 1953a: 82; figs. 6A–C [n. sp., food plants, illustrated]^{1, 2} : 78 [Notes]

LOCALITIES: ¹ Illinois. ² Tennessee.

aesculi Beamer. See *Erythroneura* (*Eratoneura*) *aesculi* Beamer.

affinis Fitch. See *Erythroneura* (*Eratoneura*) *affinis* Fitch.

affinis Lindberg. See *Erythroneura canariensis* Metcalf.

affins. Typographical error for *Erythroneura basilaris* var. *affinis* Fitch.

See *Erythroneura* (*Eratoneura*) *affinis* Fitch.

afflicta Beamer. See *Erythroneura* (*Erythridula*) *afflicta* Beamer.

agnata Knull and Auten. See *Zygina agnata* Knull and Auten.

agnatha. Typographical error for *Erythroneura agnata* Knull and Auten.

See *Zygina agnata* Knull and Auten.

akashiella Matsumura

Zygina akashiella Matsumura 1931b: 65 [nom. nud., listed]^{1, 2, 3}

Zygina akashiella Matsumura 1932a: 107 [n. sp.]^{1, 2, 3}

Zygina akashiella Matsumura 1934b: 12 [Listed]⁴

[*Erythroneura*] *akashiella* Ishihara 1953b: 33 [Catalogued]^{1, 2, 3} Equals *Zygina* [*akashiella* Mats.]

Erythroneura akashiella Esaki and Ito 1954a: 210 [Catalogued]^{1, 2, 3, 4} Equals *Zygina akashiella* Mats. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Kyushu. ³ Hachijo-jima. ⁴ Japan.

akazu Matsumura. See *Zygina akazu* Matsumura.

alata Knull. See *Erythroneura* (*Erythridula*) *alata* Knull.

albescens Beamer. See *Erythroneura* (*Erythridula*) *albescens* Beamer.

albisoma Matsumura. See *Zygina albisoma* Matsumura.

ales Beamer. See *Zygina ales* Beamer.

algeriensis de Bergevin (var.). See *Zyginidia* (*Ardordia*) *parvula* var. *algeriensis* de Bergevin.

allagopappi Lindberg

Erythroneura allagopappi Lindberg 1954a: 248; fig. 71f [n. sp., ecology, illustrated]^{1, 2, 3} : 241, 300 [Listed]^{1, 2, 3} : 251 [Comparative notes] : 265, 268 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife. ³ Grand Canary.

allecta McAtee (var.). See *Erythroneura* (*Eratoneura*) *ligata* var. *allecta* McAtee.

alneti Dahlbom. See *Zygina alneti* Dahlbom.

alneti var. *coryli* Tollin. See *Zygina alneti* var. *coryli* Tollin.

alneti var. *mali* Edwards. See *Zygina alneti* var. *mali* Edwards.

alpicola Cerutti (var.). See *Erythroneura silvicola* var. *alpicola* Cerutti.

alternata Johnson. See *Erythroneura* (*Erythridula*) *cauta* Beamer.

alticola Lindberg

Erythroneura alticola Lindberg 1954a: 264; fig. 71c [n. sp., ecology, illustrated]^{1, 2} : 241, 300 [Listed]^{1, 2} : 261, 262, 274 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife.

amabilis McAtee. See *Erythroneura* (*Erythridula*) *amabilis* McAtee.

amanda McAtee. See *Erythroneura* (*Erythroneura*) *amanda* McAtee.

ampasa Ross and De Long

Erythroneura ampasa Ross and De Long 1953a: 86; figs. 19A–D [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

ampla Knoll. See *Erythroneura* (*Erythridula*) *ampla* Knoll.

ancora Beamer. See *Erythroneura* (*Erythroneura*) *ancora* Beamer.

andersoni Beamer. See *Erythroneura* (*Eratoneura*) *andersoni* Beamer.

anfracta Beamer. See *Erythroneura* (*Erythroneura*) *anfracta* Beamer.

angularis Beamer. See *Erythroneura* (*Erythridula*) *angularis* Beamer.

angusta Lethierry. See *Zygina angusta* Lethierry.

angusta var. *moesta* Ferrari. See *Zygina angusta* var. *moesta* Ferrari.

angusta var. *rubrinervis* Edwards. See *Zygina angusta* var. *rubrinervis* Edwards.

angustata. Typographical error for *Erythroneura angusta* Lethierry. See *Zygina angusta* Lethierry.

angustula. Typographical error for *Erythroneura angusta* Lethierry. See *Zygina angusta* Lethierry.

anomala Knoll. See *Erythroneura* (*Erythridula*) *anomala* Knoll.

ansonae Myers

Erythroneura ansonae Myers 1923a: 427; fig. 34 [n. sp., ecology, illustrated]¹ : 424 [Key]

E[rythroneura] ansonae Cumber 1952a: 525 [Listed]²

LOCALITIES: ¹ North Island. ² New Zealand.

apacha Baker. See *Zygina apacha* Baker.

apacha Beamer [nec Baker]. See *Zygina penapacha* Beamer.

apicalis De Long (var.). See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.

apicalis Nawa. See *Zygina apicalis* Nawa.

apiculata Horváth

Erythroneura apiculata Horváth 1909a: 295 [n. sp.]^{1, 2}

[*Erythroneura*] *apiculata* Oshanin 1910a: 180 [Catalogued]^{1, 2}

[*Erythroneura*] *apiculata* Oshanin 1912a: 114 [Listed]¹

E[rythroneura] apiculata Lindberg 1936a: 2 [Listed]¹ : 11; fig. 2c [Illustrated]^{1, 2, 3, 4}

Erythroneura apiculata Lindberg 1954a: 241, 300 [Listed]^{1, 2, 3, 4, 5} : 245; figs. 71a, 73n [Described, ecology, illustrated, catalogued]^{1, 2, 3, 4, 5} : 248 [Comparative notes] : 262 [Ecology]

LOCALITIES: ¹ Canary Island. ² Tenerife. ³ La Gomera. ⁴ Grand Canary Island. ⁵ La Palma.

aprica McAtee. See *Zygina aprica* McAtee.

- apta* Beamer. See *Erythroneura* (*Erythridula*) *apta* Beamer.
arachisi Matsumura. See *Zygina* *arachisi* Matsumura.
ardens McAtee. See *Erythroneura* (*Eratoneura*) *ardens* McAtee.
ardens var. *insolita* McAtee. See *Erythroneura* (*Eratoneura*) *ardens* var. *insolita* McAtee.
ardens var. *kansana* Baker. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
arenosa Ross and De Long. See *Erythroneura* (*Eratoneura*) *arenosa* Ross and De Long.
arida Beamer. See *Zygina* *arida* Beamer.
arizonica Knull and Auten. See *Zygina* *arizonica* Knull and Auten.

armata Ribaut

Erythroneura armata Ribaut 1948a: 4; figs. 8–11 [n. sp., illustrated]¹

E[rythroneura] *armata* Lindberg 1948b: 162 [Catalogued]¹ : 168 [Listed]¹

LOCALITIES: ¹ Cyprus.

- arta* Beamer. See *Erythroneura* (*Eratoneura*) *arta* Beamer.
asiatica Kusnezov. See *Zyginidia* (*Asianidia*) *asiatica* Kusnezov.
aspera Beamer and Griffith. See *Erythroneura* (*Erythridula*) *aspera* Beamer and Griffith.
aspersa. Typographical error for *Erythroneura aspera* Beamer and Griffith. See *Erythroneura* (*Erythridula*) *aspera* Beamer and Griffith.

atlantica China

Erythroneura atlantica China 1938c: 49; Text figs. 20a–c [n. sp., illustrated]¹

E[rythroneura] *atlantica* Lindberg 1954a: 241 [Notes]¹ : 248 [Comparative notes]¹

LOCALITIES: ¹ Madeira.

- atra* Johnson. See *Erythroneura* (*Erasmoneura*) *nigerrima* McAtee.
atrata Johnson. See *Erythroneura* (*Erasmoneura*) *atrata* Johnson.
atrimucronata Beamer. See *Erythroneura* (*Erythridula*) *atrimucronata* Beamer.
atrimucronata Johnson [nec Beamer]. See *Erythroneura* (*Erythridula*) *divisa* McAtee.

atriplicis Lindberg

Erythroneura atriplicis Lindberg 1954a: 256; figs. 72 g–i, 73 l–m [n. sp., ecology, illustrated]^{1, 2, 3} : 241, 301 [Listed]^{1, 2, 3} : 260, 263, 270 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Grand Canary. ³ Fuerteventura.

- attenuata* Johnson. See *Erythroneura* (*Erythroneura*) *nudata* McAtee.
aucta McAtee. See *Zygina* *aucta* McAtee.
australis Walsh. See *Ossiannilssonola australis* Walsh.
autenae Johnson. See *Erythroneura* (*Erythridula*) *autenae* Johnson.

- aza Robinson. See *Erythroneura* (*Erythroneura*) aza Robinson.
 balli Beamer. See *Zygina balli* Beamer.
 ballista Beamer. See *Erythroneura* (*Eratoneura*) ballista Beamer.
 basalaris. Typographical error for *Erythroneura basilaris* Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 basalis. Typographical error for *Erythroneura basilaris* Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 basiflava Matsumura. See *Zygina basiflava* Matsumura.
 basilaris Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 basilaris var. affinis Fitch. See *Erythroneura* (*Eratoneura*) affinis Fitch.
 basilaris var. affinis. Typographical error for *Erythroneura basilaris* var. affinis Fitch. See *Erythroneura* (*Eratoneura*) affinis Fitch.
 basilaris var. basilaris Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 basilaris var. dulcis McAtee. See *Erythroneura* (*Eratoneura*) osborni var. dulcis McAtee.
 basillaris. Typographical error for *Erythroneura basilaris* Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 bassilaris. Typographical error for *Erythroneura basilaris* Say. See *Erythroneura* (*Eratoneura*) basilaris Say.
 beameri Robinson. See *Erythroneura* (*Erythroneura*) beameri Robinson.
 begemina. Typographical error for *Erythroneura maculata* var. bigemina McAtee. See *Erythroneura* (*Eratoneura*) bigemina McAtee.
 bella McAtee (var.). See *Erythroneura* (*Eratoneura*) bella McAtee.
 bicolorata Beamer. See *Erythroneura* (*Erasmoneura*) bicolorata Beamer.
 bicornis Beamer. See *Erythroneura* (*Erythridula*) bicornis Beamer.
 bidens McAtee. See *Erythroneura* (*Erythroneura*) bidens McAtee.
 bifida Beamer. See *Erythroneura* (*Eratoneura*) bifida Beamer.
 bifurca Beamer. See *Erythroneura* (*Erythridula*) bitincta McAtee.
 bigemina McAtee. See *Erythroneura* (*Eratoneura*) bigemina McAtee.
 bigemini. Typographical error for *Erythroneura maculata* var. bigemina McAtee. See *Erythroneura* (*Eratoneura*) bigemina McAtee.
 bigemmina. Typographical error for *Erythroneura bigemina* McAtee. See *Erythroneura* (*Eratoneura*) bigemina McAtee.
 bilocularis Van Duzee. See *Zygina bilocularis* Van Duzee.
 biocularis. Typographical error for *Erythroneura bilocularis* Van Duzee. See *Zygina bilocularis* Van Duzee.
 bipentagona Beamer. See *Erythroneura* (*Erasmoneura*) bipentagona Beamer.
 bipunctata Gillette. See *Zygina apacha* Baker.
 bipunctata Melichar. See *Zygina bipunctata* Melichar.
 bipunctata var. abluta McAtee. See *Zygina abluta* McAtee.
 bipunctata var. bipunctata Gillette. See *Zygina apacha* Baker.
 bipunctula Melichar. See *Zygina bipunctula* Melichar.
 biramosa Beamer. See *Erythroneura* (*Eratoneura*) biramosa Beamer.
 bisignata Mulsant and Rey. See *Zyginidia* (*Fruiticidia*) bisignata Mulsant and Rey.
 bisignata var. sanguinosa Rey. See *Zyginidia* (*Fruiticidia*) sanguinosa Rey.
 bisignatella Matsumura. See *Zygina bisignatella* Matsumura.
 biskrensis Lethierry. See *Helionidia* (*Tamaricella*) biskrensis Lethierry.
 bispinosa Beamer. See *Erythroneura* (*Eratoneura*) bispinosa Beamer.
 bistrata McAtee. See *Erythroneura* (*Erythroneura*) bistrata McAtee.

bistrata var. *rubranota* Robinson. See *Erythroneura* (*Erythroneura*) *bistrata* McAtee.

bistrata var. *stricta* McAtee. See *Erythroneura* (*Erythroneura*) *bistrata* var. *stricta* McAtee.

bistrig Esaki and Ito [nom. nud.]

Erythroneura bistrig Esaki and Ito 1954a: 213 [nom. nud., catalogued] Equals *Zygina bistrig* Suz. [nom. nud.]

bitincta McAtee. See *Erythroneura* (*Erythridula*) *bitincta* McAtee.

blanda Knull and Auten. See *Zygina blanda* Knull and Auten.

blandula Rossi. See *Zygina flammigera* de Fourcroy.

bokotonis Matsumura. See *Zygina bokotonis* Matsumura.

breakayi Johnson. See *Erythroneura* (*Erythroneura*) *pontifex* McAtee.

brevipes Beamer. See *Erythroneura* (*Eratoneura*) *brevipes* Beamer.

brevis Ribaut. See *Zyginidia* (*Anatolidia*) *brevis* Ribaut.

brundusa Robinson. See *Erythroneura* (*Erythridula*) *brundusa* Robinson.

bystropogonis Lindberg

[*Erythroneura*] *bystropogonis* Lindberg 1954a: 249; fig. 71g [n. sp., ecology, illustrated]^{1, 2} : 241, 300 [Listed ^{1, 2} : 264, 268 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife.

caerula Beamer. See *Erythroneura* (*Erasmoneura*) *caerula* Beamer.

caetra. Typographical error for *Erythroneura ligata* var. *caetra* McAtee.

See *Erythroneura* (*Erythroneura*) *caetra* McAtee.

caetra McAtee. See *Erythroneura* (*Erythroneura*) *caetra* McAtee.

calamitosa Beamer. See *Erythroneura* (*Eratoneura*) *calamitosa* Beamer.

caldwelli Johnson. See *Erythroneura* (*Erythridula*) *caldwelli* Johnson.

californica Beamer. See *Erythroneura* (*Eratoneura*) *californica* Beamer.

calva Beamer. See *Erythroneura* (*Erasmoneura*) *calva* Beamer.

calycula. Typographical error for *Erythroneura tricincta* var. *calycula* McAtee. See *Erythroneura* (*Erythroneura*) *calycula* McAtee.

calycula McAtee. See *Erythroneura* (*Erythroneura*) *calycula* McAtee.

calycula var. *erasa* McAtee. See *Erythroneura* (*Erythroneura*) *calycula* var. *erasa* McAtee.

calycula var. *noncincta* Johnson. See *Erythroneura noncincta* Johnson.

campora Robinson. See *Erythroneura* (*Eratoneura*) *campora* Robinson.

canariensis Metcalf

E[rythroneura] *affinis* Lindberg 1954a: 248; fig. 71e [n. sp., illustrated]^{1, 2} : 241, 300 [Listed]^{1, 2}

Erythroneura canariensis Metcalf 1955a: 267 Nom. nov. pro *Erythroneura affinis* Lindberg [1954] [nec *Erythroneura affinis* Fitch 1851] [Catalogued]

LOCALITIES: ¹ Canary Islands. ² Tenerife.

cancellata McAtee. See *Erythroneura* (*Erythroneura*) *cancellata* McAtee.

canyonensis Beamer. See *Zygina canyonensis* Beamer.

carbonata McAtee. See *Erythroneura* (*Erasmoneura*) *carbonata* McAtee.
carmini Beamer. See *Erythroneura* (*Eratoneura*) *carmini* Beamer.

carneola Osborn

Erythroneura carneola Osborn 1928a: 288; pl. XVI, figs. 58, 58a [n. sp., illustrated]¹ : 289 [Comparative notes]

LOCALITIES: ¹ Bolivia.

cassavae China

Erythroneura cassavae China 1930a: 267; figs. 1a–e [n. sp., illustrated]¹

Erythroneura cassavae Storey and Nichols 1938a: 796 [Non-vector]¹

LOCALITIES: ¹ Tanganyika.

casta Beamer. See *Zygina casta* Beamer.

cauta Beamer. See *Erythroneura* (*Erythridula*) *cauta* Beamer.

cavena Auten and Johnson. See *Erythroneura* (*Erythridula*) *cavena* Auten and Johnson.

celebrata Johnson. See *Erythroneura* (*Erythridula*) *celebrata* Johnson.

ceonothana Beamer. See *Zygina ceonothana* Beamer.

cerasi Matsumura. See *Zygina cerasi* Matsumura.

certa Beamer. See *Erythroneura* (*Eratoneura*) *certa* Beamer.

cherokee Robinson. See *Erythroneura* (*Erythroneura*) *compta* McAtee.

chrysanthemi Lindberg

Erythroneura chrysanthemi Lindberg 1954a: 250; fig. 71k [n. sp., ecology, illustrated]^{1, 2, 3} : 240 [Comparative notes] : 241, 301 [Listed]^{1, 2, 3} : 265, 270 [Ecology]

LOCALITIES: ¹ Canary Islands. ² La Gomera. ³ Tenerife.

cicadulosa Naudé

[*Erythroneura*] *cicadulosa* Naudé 1926a: 98 [n. sp., key] : 101; pl. X, figs. 5a–c [n. sp., illustrated]¹

Erythroneura cicadulosa Naudé 1929c: 22 [n. sp.]¹

LOCALITIES: ¹ Cape of Good Hope.

cimarroni Beamer. See *Zygina cimarroni* Beamer.

circumscripta Matsumura. See *Zygina circumscripta* Matsumura.

circumstripta. Typographical error for *Erythroneura circumscripta* Matsumura. See *Zygina circumscripta* Matsumura.

clara Beamer. See *Erythroneura* (*Eratoneura*) *clara* Beamer.

claripennis Naudé

[*Erythroneura*] *claripennis* Naudé 1926a: 97 [n. sp., key] : 98; pl. X, figs. 2a–c [n. sp., illustrated, food plants]¹

Erythroneura claripennis Naudé 1929c: 21 [n. sp.]¹LOCALITIES: ¹ Natal.*clavalis* Matsumura. See *Zygina clavalis* Matsumura.*clavata* De Long. See *Erythroneura* (*Erythridula*) *clavata* De Long.*clavipes* Beamer. See *Erythroneura* (*Eratoneura*) *clavipes* Beamer.**coacta** Ribaut*Erythroneura coacta* Ribaut 1948a: 3; figs. 5–7 [n. sp., illustrated]¹*E[rythroneura] coacta* Lindberg 1948b: 162 [Catalogued]¹ : 168 Listed]¹LOCALITIES: ¹ Cyprus.*coarctata* Beamer. See *Erythroneura* (*Erythridula*) *coarctata* Beamer.*coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.*coloradoensis*. Typographical error for *Erythroneura comes* var. *coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.*colorandensis*. Typographical error for *Erythroneura coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.**colorata** Lindberg*E[rythroneura] colorata* Lindberg 1936a: 12; figs. 2e, 3h–j [n. sp., illustrated]^{1, 2} : 2 [Listed]¹*Erythroneura colorata* Lindberg 1954a: 240, 241, 300 [Listed]^{1, 2, 3} : 242; figs. 69a, 70e–h [Described, ecology, illustrated, catalogued]^{1, 2, 3} : 243, 244 [Comparative notes] : 263, 268 [Ecology]LOCALITIES: ¹ Canary Islands. ² Tenerife. ³ Grand Canary.*comes* Say. See *Erythroneura* (*Erythroneura*) *comes* Say.*comes* Wolcott [nec Say]. See *Protalebrella brasiliensis* Baker.*comes* var. *accepta* McAtee. See *Erythroneura* (*Erythroneura*) *delicata* var. *accepta* McAtee.*comes* var. *amanda* McAtee. See *Erythroneura* (*Erythroneura*) *amanda* McAtee.*comes* var. *apicalis* De Long. See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.*comes* var. *basilaris* Say. See *Erythroneura* (*Eratoneura*) *basilaris* Say.*comes* var. *bidens* McAtee. See *Erythroneura* (*Erythroneura*) *bidens* McAtee.*comes* var. *cancellata* McAtee. See *Erythroneura* (*Erythroneura*) *cancellata* McAtee.*comes* var. *coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.*comes* var. *coloradoensis*. Typographical error for *Erythroneura comes* var. *coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.*comes* var. *comes* Say. See *Erythroneura* (*Erythroneura*) *comes* Say.*comes* var. *compta* McAtee. See *Erythroneura* (*Erythroneura*) *compta* McAtee.

- comes* var. *corona* McAtee. See *Erythroneura* (*Erythroneura*) *vitis* var. *corona* McAtee.
- comes* var. *delicata* McAtee. See *Erythroneura* (*Erythroneura*) *delicata* McAtee
- comes* var. *elegans* McAtee. See *Erythroneura* (*Erythroneura*) *elegans* McAtee.
- comes* var. *gemina* McAtee. See *Erythroneura* (*Eratoneura*) *gemina* McAtee.
- comes* var. *infuscata* Gillette. See *Erythroneura* (*Erythroneura*) *infuscata* Gillette.
- comes* var. *maculata* Gillette. See *Erythroneura* (*Eratoneura*) *maculata* Gillette.
- comes* var. *nudata* McAtee. See *Erythroneura* (*Erythroneura*) *nudata* McAtee.
- comes* var. *octnotata*. Typographical error for *Erythroneura comes* var. *octonotata* Walsh. See *Erythroneura* (*Erythroneura*) *octonotata* Walsh.
- comes* var. *octolineata*. Typographical error for *Erythroneura comes* var. *octonotata* Walsh. See *Erythroneura* (*Erythroneura*) *octonotata* Walsh.
- comes* var. *octonotata* Walsh. See *Erythroneura* (*Erythroneura*) *octonotata* Walsh.
- comes* var. *palimpsesta* McAtee. See *Erythroneura* (*Erythroneura*) *palimpsesta* McAtee.
- comes* var. *pontifex* McAtee. See *Erythroneura* (*Erythroneura*) *pontifex* McAtee.
- comes* var. *reflecta* McAtee. See *Erythroneura* (*Erythroneura*) *reflecta* McAtee.
- comes* var. *rubra* Gillette. See *Erythroneura* (*Erythroneura*) *rubra* Gillette.
- comes* var. *rubrella* McAtee. See *Erythroneura* (*Erythroneura*) *rubrella* McAtee.
- comes* var. *rufomaculata* McAtee. See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.
- compta* var. *rufomaculata*. Typographical error for *Erythroneura compta* var. *rufomaculata* McAtee. See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.
- comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
- comes* var. *scutelleris*. Typographical error for *Erythroneura comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
- comes* var. *suffusa* McAtee. See *Erythroneura* (*Erythroneura*) *bidens* McAtee.
- comes* var. *venusta* McAtee. See *Erythroneura* (*Erythroneura*) *vitis* Harris.
- comes* var. *vitifex* Fitch. See *Erythroneura* (*Erythroneura*) *vitifex* Fitch.
- comes* var. *vitifex*. Typographical error for *Erythroneura comes* var. *vitifex* Fitch. See *Erythroneura* (*Erythroneura*) *vitifex* Fitch.
- comes* var. *vitis* Harris. See *Erythroneura* (*Erythroneura*) *vitis* Harris.
- comes* var. *ziczac* Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

comoides Ross and De Long

Erythroneura comoides Ross and De Long 1953a: 90; figs. 29A-E [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Florida.

complementa McAtee (var.). See *Erythroneura* (*Erythroneura*) *diva* var. *complementa* McAtee.

complicata Johnson. See *Erythroneura* (*Erythridula*) *complicata* Johnson.

compora Robinson

Erythroneura compora Robinson 1924a: 59 [n. sp.]¹

LOCALITIES: ¹ Kansas.

compressa Knull and Auten. See *Erythroneura* (*Eratoneura*) *compressa* Knull and Auten.

compta McAtee. See *Erythroneura* (*Erythroneura*) *compta* McAtee.

compta var. *rufomaculata* McAtee. See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.

concinna Edwards. See *Zygina rhamnicola* var. *suavis* Rey.

concosa Beamer. See *Erythroneura* (*Eratoneura*) *concosa* Beamer.

confirmata McAtee. See *Erythroneura* (*Eratoneura*) *confirmata* McAtee.

conspersa Rey (var.). See *Zygina rubrovittata* var. *conspersa* Rey.

consueta Beamer. See *Erythroneura* (*Eratoneura*) *consueta* Beamer.

continua Knull and Auten. See *Erythroneura* (*Eratoneura*) *continua* Knull and Auten.

contracta Beamer. See *Erythroneura* (*Eratoneura*) *contracta* Beamer.

contrasta Auten and Johnson. See *Erythroneura* (*Erythridula*) *contrasta* Auten and Johnson.

corni Robinson. See *Erythroneura* (*Erythroneura*) *corni* Robinson.

cornigera Beamer. See *Zygina cornigera* Beamer.

cornipes Beamer. See *Erythroneura* (*Erythridula*) *cornipes* Beamer.

corona McAtee (var.). See *Erythroneura* (*Erythroneura*) *vitis* var. *corona* McAtee.

coronula Boheman. See *Zygina hyperici* Herrich-Schäffer.

coryli Tollin. See *Zygina alneti* var. *coryli* Tollin.

coryli Van Duzee. See *Erythroneura* (*Eratoneura*) *californica* Beamer.

corylorubra Knull. See *Erythroneura* (*Eratoneura*) *corylorubra* Knull.

costalis Ferrari. See *Erythroneura rorida* var. *costalis* Ferrari.

cotidiana Beamer. See *Erythroneura* (*Erythridula*) *cotidiana* Beamer.

coxi Ross and De Long. See *Erythroneura* (*Eratoneura*) *coxi* Ross and De Long.

crataegi Johnson. See *Erythroneura* (*Erythridula*) *crataegi* Johnson.

crevecoeuri Gillette. See *Erythroneura* (*Erythridula*) *crevecoeuri* Gillette.

crevecouri. Typographical error for *Erythroneura crevecoeuri* Gillette. See *Erythroneura* (*Erythridula*) *crevecoeuri* Gillette.

crevecoeuri. Typographical error for *Erythroneura crevecoeuri* Gillette.

See *Erythroneura* (*Erythridula*) *crevecoeuri* Gillette.

crinita Beamer. See *Erythroneura* (*Eratoneura*) *crinita* Beamer.

cristata Knull. See *Erythroneura* (*Eratoneura*) *cristata* Knull.

cruciformis Beamer. See *Erythroneura* (*Erythridula*) *cruciformis* Beamer.

cruenta Ribaut (var.). See *Erythroneura eburnea* var. *cruenta* Ribaut.

cruoris Rey (var.). See *Zygina nivea* var. *cruoris* Rey.

cuneata Beamer. See *Erythroneura* (*Erythridula*) *cuneata* Beamer.

curta Beamer. See *Erythroneura* (*Eratoneura*) *curta* Beamer.

curvata Beamer. See *Erythroneura* (*Eratoneura*) *curvata* Beamer.

cyathea Myers

Erythroneura cyathea Myers 1923a: 426; figs. 31–33, 38, 44
[n. sp., ecology, illustrated]¹ : 422 [Notes] : 424 [Key]

E[rythroneura] cyathea Myers 1928g: 312 [Comparative notes, catalogued]²

E[rythroneura] cyathea Cumber 1952a: 525 [Listed]² : 527 [Comparative notes]

LOCALITIES: ¹ North Island. ² New Zealand.

cyclops Kusnezov. See *Zygina cyclops* Kusnezov.

cymbium McAtee. See *Erythroneura (Erythroneura) cymbium* McAtee.

cymbium var. *disjuncta* McAtee. See *Erythroneura (Erythroneura) cymbium* var. *disjuncta* McAtee.

cypria Ribaut. See *Helionidia (Tamaricella) fasciolata* Lethierry.

dactyla Naudé

[*Erythroneura*] *dactyla* Naudé 1926a: 98 [n. sp., key] : 102 [n. sp., illustrated]¹

Erythroneura dactyla Naudé 1929c: 22 [n. sp.]¹

LOCALITIES: ¹ Cape of Good Hope.

davisi Beamer. See *Zygina davisi* Beamer.

decempunctata Herrich-Schäffer [nec Fallén]. See *Zyginidia (Arboridia) parvula* Boheman.

decolor Lindberg

E[rythroneura] decolor Lindberg 1936a: 15; figs. 4a-c [n. sp., illustrated]^{1, 2, 3, 4} : 2 [Listed]¹ : 13 [Comparative notes]

Erythroneura decolor China 1938c: 49 [Listed]^{1, 2, 3, 4, 5} : 50 [Comparative notes]

Erythroneura decolor Lindberg 1954a: 246; fig. 71d [Notes, ecology, illustrated, catalogued]^{1, 2, 3, 4, 5} : 241, 289, 300 [Listed]^{1, 2, 3, 4, 5} : 248, 252 [Comparative notes] : 260, 261, 264, 272 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Gomera. ³ Tenerife. ⁴ Grand Canary. ⁵ Madeira.

decolorata Cerutti (var.). See *Zygina tithide* var. *decolorata* Cerutti.

decora McAtee (var.). See *Erythroneura (Erasmoneura) nigra* var. *decora* McAtee.

decorata Auten and Johnson. See *Erythroneura (Erythridula) decorata* Auten and Johnson.

deleta Ribaut (var.) See *Erythroneura rorida* var. *deleta* Ribaut.

delicata McAtee. See *Erythroneura (Erythroneura) delicata* McAtee.

delicata var. *accepta* McAtee. See *Erythroneura (Erythroneura) delicata* var. *accepta* McAtee.

delictata. Typographical error for *Erythroneura delicata* McAtee. See *Erythroneura (Erythroneura) delicata* McAtee.

delongi Knull and Auten. See *Erythroneura (Eratoneura) delongi* Knull and Auten.

dentata Gillette. See *Zygina dentata* Gillette.

dentata bilocularis Van Duzee. See *Zygina bilocularis* Van Duzee.
detrita Rey (var.). See *Zygina rhamni* var. *detrita* Rey.
difficilis Ribaut (var.). See *Zygina rhamni* var. *difficilis* Ribaut.
diffisa Beamer. See *Erythroneura* (*Erythridula*) *diffisa* Beamer.

digitata Ribaut

Erythroneura digitata Ribaut 1948a: 3; figs. 1–4 [n. sp., illustrated]¹

Erythroneura digitata Lindberg 1948b: 161 [Catalogued]¹ : 168 [Listed]¹

LOCALITIES: ¹ Cyprus.

dimidiata Knull. See *Erythroneura* (*Eratoneura*) *dimidiata* Knull.

dira Beamer. See *Erythroneura* (*Eratoneura*) *dira* Beamer.

direpta Knull. See *Erythroneura* (*Eratoneura*) *direpta* Knull.

discolor Horváth. See *Zygina discolor* Horváth.

disjuncta McAtee (var.). See *Erythroneura* (*Erythroneura*) *cymbium* var. *disjuncta* McAtee.

disjuncta Ribaut. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

distincta Knull and Auten. See *Erythroneura* (*Eratoneura*) *distincta* Knull and Auten.

distinguenda Kirschbaum. See *Zygina distinguenda* Kirschbaum.

diva McAtee. See *Erythroneura* (*Erythroneura*) *diva* McAtee.

diva var. *complementa* McAtee. See *Erythroneura* (*Erythroneura*) *diva* var. *complementa* McAtee.

divisa McAtee. See *Erythroneura* (*Erythridula*) *divisa* McAtee.

dolosa Beamer and Griffith. See *Erythroneura* (*Erythridula*) *dolosa* Beamer and Griffith.

dolosa var. *interjecta* Beamer and Griffith. See *Erythroneura* (*Erythridula*) *dolosa* var. *interjecta* Beamer and Griffith.

dolosa var. *occidua* Beamer and Griffith. See *Erythroneura* (*Erythridula*) *dolosa* var. *occidua* Beamer and Griffith.

doris Kirkaldy

[*Erythroneura*] *doris* Kirkaldy 1907d: 69 [n. sp.]¹ : 11 [Listed] : 69, 70 [Comparative notes]

LOCALITIES: ¹ Fiji.

dorsalis Gillette (var.). See *Erythroneura* (*Erythridula*) *lawsoniana* Baker.

dorsalis Horváth. See *Zygina dorsalis* Horváth.

dorsuaria Ribaut (var.). See *Zyginia nivea* var. *dorsuaria* Ribaut.

dorycnii Ribaut

Erthyroneura dorycnii Ribaut 1936b: 52; fig. 71 [n. sp. ecology, illustrated]^{1, 2} : 38 [Key] : 44 [Notes]

LOCALITIES: ¹ Languedoc. ² Gascony.

dorycnii var. **dorycnii** Ribaut

[*Erythroneura dorycnii dorycnii*] Ribaut 1936b: 52 [n. var.]^{1, 2}

LOCALITIES: ¹ Languedoc. ² Gascony.

dorycnii var. **inops** Ribaut

[*Erythroneura dorycnii*] *inops* Ribaut 1936b: 52 [n. var.]^{1, 2}
: 39 [Key]

LOCALITIES: ¹ Languedoc. ² Gascony.

dorycnii var. **spoliata** Ribaut

[*Erythroneura dorycnii*] *spoliata* Ribaut 1936b: 52 [n. var.]¹ : 39 [Key]

E[rythroneura] dorycnii spoliata Ribaut 1952a: 448 [Listed]²

LOCALITIES: ¹ Languedoc. ² Provence.

douglasi Edwards. See *Typhlocyba douglasi* Edwards.

dowellii Beamer. See *Erythroneura (Erythridula) dowelli* Beamer.

dulcis McAtee (var.). See *Erythroneura (Eratoneura) osborni* var. *dulcis* McAtee.

dumosa Beamer. See *Erythroneura (Eratoneura) dumosa* Beamer.

dura Knull. See *Erythroneura (Eratoneura) dura* Knull.

eburnea Fieber

[*Zygina*] *eburnea* Fieber 1872a: 15 [nom. nud., listed]

[*Zygina*] *eburnea* Puton 1875a: 148 [nom. nud., listed]¹

Z[ygina] eburnea Fieber 1884c: 151 [n. sp.]¹

[*Zygina*] *eburnea* Puton 1886b: 88 [Listed]¹

[*Zygina*] *eburnea* Horváth 1897b: 638 [Comparative notes]

[*Zygina*] *eburnea* Puton 1899a: 86 [Listed]¹

[*Zygina*] *eburnea* Oshanin 1907a: 217 [Catalogued]¹

[*Erythroneura*] *eburnea* Oshanin 1912a: 114 [Listed]¹

Erythroneura eburnea de Bergevin 1924b: 107, 110; figs. 3, 4
[Notes, illustrated]

Erythroneura eburnea Ribaut 1936b: 43 [Key] : 54 [Notes]
: 58; figs. 85–86 [Described, ecology, illustrated]^{2, 3} : 58,
60 [Comparative notes]

[*Erythroneura*] *eburnea* Masee 1941b: 108 [Food plants]⁴

Erythroneura eburnea Della Beffa 1949a: 123 [Economics]⁵

LOCALITIES: ¹ Southern France. ² Languedoc. ³ Gascony. ⁴ France.

⁵ Italy.

eburnea var. **cruenta** Ribaut

[*Erythroneura eburnea*] *cruenta* Ribaut 1936b: 60; fig. 86
[n. var., illustrated]

eburnea var. **eburnea** Fieber

[*Erythroneura eburnea eburnea*] Ribaut 1936b: 60 [Described]

eburnea var. **virgata** Ribaut

[*Erythroneura eburnea*] *virgata* Ribaut 1936b: 60 [n. var., comparative notes]

electa McAtee. See *Erythroneura* (*Erythridula*) *electa* McAtee.

elegans McAtee. See *Erythroneura* (*Erythroneura*) *elegans* McAtee.

elegantula Osborn. See *Erythroneura* (*Erythroneura*) *elegantula* Osborn.

elegia Cogan

Typhlocyba elegia Cogan 1916a: 199; pl. XI, figs. 2a–e [n. sp., illustrated]¹

[*Erythroneura*] *elegia* Naudé 1926a: 98 [Key] : 99 [Described, catalogued]¹ Equals *Typhlocyba elegia* Cog.

Erythroneura elegia Naudé 1929c: 21 [Described]¹

Erythroneura elegia China 1930a: 268 [Comparative notes]

LOCALITIES: ¹ Cape of Good Hope.

eluta McAtee. See *Erythroneura* (*Erythridula*) *eluta* McAtee.

emquu Ross and De Long

Erythroneura emquu Ross and De Long 1953a: 88; figs. 25A–E [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Florida.

enata Knull. See *Erythroneura* (*Erythridula*) *enata* Knull.

era McAtee. See *Erythroneura* (*Eratoneura*) *era* McAtee.

erasa McAtee (var.). See *Erythroneura* (*Erythroneura*) *calycula* var. *erasa* McAtee.

erecta Ribaut. See *Zyginidia* (*Arboridia*) *erecta* Ribaut.

ericetorum Sahlberg. See *Zygina rubrovittata* Lethierry.

erosa McAtee. See *Zygina erosa* McAtee.

erythrinae Koningsberger and Zimmermann. See *Typhlocyba erythrinae* Koningsberger and Zimmermann.

eversi Ross and De Long. See *Erythroneura* (*Eratoneura*) *eversi* Ross and De Long.

externa Beamer. See *Erythroneura* (*Eratoneura*) *externa* Beamer.

extima Beamer. See *Erythroneura* (*Erythridula*) *extima* Beamer.

extrema Auten and Johnson. See *Erythroneura* (*Erythridula*) *perita* Beamer.

fabae Harris. See *Empoasca* (*Empoasca*) *fabae* Harris.

facata. Typographical error for *Erythroneura facota* Beamer. See *Erythroneura* (*Eratoneura*) *facota* Beamer.

facota Beamer. See *Erythroneura* (*Eratoneura*) *facota* Beamer.

fasciaticollis. Typographical error for *Erythroneura fasciaticollis* Rey. See *Zygina distinguenda* Kirschbaum.

falcata Beamer. See *Erythroneura* (*Erythridula*) *falcata* Beamer.

fasciaticollis Rey. See *Zygina distinguenda* Kirschbaum.

fasciolata Lethierry. See *Helionidia* (*Tamaricella*) *fasciolata* Lethierry.

fausta Knull. See *Erythroneura* (*Eratoneura*) *fausta* Knull.

festiva Beamer. See *Erythroneura* (*Erythroneura*) *festiva* Beamer.

fiduciaria Knull. See *Erythroneura* (*Erasmoneura*) *fiduciaria* Knull.

firma Beamer. See *Erythroneura* (*Eratoneura*) *firma* Beamer.
flammigera de Fourcroy. See *Zygina flammigera* de Fourcroy.
flammigera var. *angusta* Lethierry. See *Zygina angusta* Lethierry.
flammigera var. *clavalis* Matsumura. See *Zygina clavalis* Matsumura.
flammigera var. *detrita* Rey. See *Zygina rhamni* var. *detrita* Rey.
flammigera var. *frauenfeldi* Lethierry. See *Zygina frauenfeldi* Lethierry.
flammigera var. *fulguralis* Matsumura. See *Zygina rhamnicola* var. *suavis* Rey.

flammigera var. *moesta* Ferrari. See *Zygina angusta* var. *moesta* Ferrari.
flammigera var. *ruficosta* Fieber. See *Zygina flammigera* var. *ruficosta* Fieber.

flammigera var. *suavis* Rey. See *Zygina rhamnicola* var. *suavis* Rey.
flammigera var. *tiliae* Fallén. See *Zygina tiliae* Fallén.
flammigera var. *umbrata* Melichar. See *Zygina angusta* var. *moesta* Ferrari.

flava Robinson (var.). See *Erythroneura* (*Erythroneura*) *vitis* Harris.

flavogutta Esaki and Ito [nom. nud.]

Erythroneura flavogutta Esaki and Ito 1954a: 215 [nom. nud., catalogued] Equals *Zygina flavogutta* Suz. (nom. nud.)

flavoscuta Naudé

[*Erythroneura*] *flavoscuta* Naudé 1926a: 98 [n. sp. key] : 102; pl. X, figs. 6a-d [n. sp., illustrated]¹

Erythroneura flavoscuta Naudé 1929c: 22 [n. sp.]¹

LOCALITIES: ¹ Orange Free State.

flexibilis Knull. See *Erythroneura* (*Eratoneura*) *flexibilis* Knull.

florida Ross and De Long

Erythroneura florida Ross and De Long 1953a: 82; figs. 8A-C [n. sp., food plants, illustrated]¹ : 82, 83 [Comparative notes]

LOCALITIES: ¹ Florida.

forfex Beamer. See *Erythroneura* (*Eratoneura*) *forfex* Beamer.

formosana Matsumura. See *Zygina formosana* Matsumura.

fragilis Johnson. See *Erythroneura* (*Erythridula*) *fragilis* Johnson.

franckeniae Lindberg

Erythroneura franckeniae Lindberg 1954a: 254; figs. 72a-c, 73f-k [n. sp., ecology, illustrated]^{1, 2} : 240, 241, 301 [Listed]^{1, 2} : 256, 257 [Comparative notes] : 263, 270 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife.

franzi Wagner

Erythroneura franzi Wagner 1944b: 38; figs. 1-3 [n. sp., illustrated]¹ : 41 [n. sp., key]¹

Erythroneura franzi Fischer 1952a: 111 [Listed]²LOCALITIES: ¹ Styria. ² Swabia.*frauenfeldi* Lethierry. See *Zygina frauenfeldi* Lethierry.*fraxa* Robinson. See *Erythroneura (Erythroneura) fraxa* Robinson.*freta* Knull. See *Erythroneura (Erythridula) freta* Knull.**frisoni** Ross and De Long*Erythroneura frisoni* Ross and De Long 1953a: 80; figs. 5A-C [n. sp., illustrated]LOCALITIES: ¹ Illinois.**fuerteventurae** Lindberg*Erythroneura fuerteventurae* Lindberg 1954a: 255; figs. 72d-f [n. sp., ecology, illustrated]^{1, 2}: 241, 301 [Listed]^{1, 2}: 263, 270 [Ecology]LOCALITIES: ¹ Canary Islands. ² Fuerteventura.*fulguralis* Matsumura. See *Zygina rhamnicola* var. *suavis* Rey.*fulmina* McAtee. See *Erythroneura (Erasmoneura) fulmina* McAtee.**fulvidorsum** Naudé[*Erythroneura*] *fulvidorsum* Naudé 1926a: 97 [n. sp., key]: 98; pl. X, figs. 1a-c [n. sp., illustrated]¹*Erythroneura fulvidorsum* Naudé 1929c: 21 [n. sp.]¹LOCALITIES: ¹ Orange Free State.*fulvocephala* Robinson. See *Erythroneura (Erythridula) xanthocephala* Robinson.*fumida* Gillette. See *Erythroneura (Erythridula) fumida* Gillette.*fumigata* Melichar. See *Zygina fumigata* Melichar.*fumigata* var. *sonani* Matsumura. See *Zygina fumigata* var. *sonani* Matsumura.*fumosa* de Motschulsky. See *Zygina fumosa* de Motschulsky.*funesta* Beamer. See *Erythroneura (Erythridula) funesta* Beamer.**funeta** Melichar*Typhlocyba funeta* Melichar 1903b: 217; pl. VI, figs. 10, 10a [n. sp., illustrated, comparative notes]¹*Typhlocyba funeta* Distant 1908g: 410 [Comparative notes]: 411; fig. 254 [Described, illustrated, catalogued]¹*T[yp]hlocyba*] *funeta* Distant 1918b: 100 [Comparative notes]LOCALITIES: ¹ Ceylon.*furcellata*. Typographical error for *Erythroneura furcellata* Beamer. See *Erythroneura (Erythridula) furcellata* Beamer.*furcellata* Beamer. See *Erythroneura (Erythridula) furcellata* Beamer.*furcilliata*. Typographical error for *Erythroneura furcilliata* Beamer. See *Erythroneura (Erythridula) furcilliata* Beamer.*fuscoclava* Beamer. See *Erythroneura (Erythroneura) bistrata* McAtee.

- gargantua* Johnson. See *Erythroneura* (*Erythridula*) *idonea* Beamer.
gemina McAtee (var.). See *Erythroneura* (*Eratoneura*) *gemina* McAtee.
geronimoi Knull. See *Erythroneura* (*Eratoneura*) *geronimoi* Knull.
gilensis Beamer. See *Erythroneura* (*Erythroneura*) *gilensis* Beamer.
gillettei Beamer. See *Erythroneura* (*Eratoneura*) *gillettei* Beamer.
gleditsia Beamer. See *Erythroneura* (*Erythridula*) *gleditsia* Beamer.
gracilis Schellenberg. See *Zygina flammigera* de Fourcroy.
gradata Robinson. See *Erythroneura* (*Erasmoneura*) *vulnerata* var. *gradata* Robinson.
grandis Beamer. See *Zygina grandis* Beamer.
hamata Beamer. See *Erythroneura* (*Erythridula*) *hamata* Beamer.
harimensis Matsumura. See *Zygina mori* Matsumura.

harmsi Izzard

Erythroneura harmsi Izzard 1936a: 600, figs. 4a-b [n. sp. illustrated]¹

LOCALITIES: ¹ Christmas Island (Indian Ocean).

- harpax* Beamer. See *Erythroneura* (*Erythridula*) *harpax* Beamer.
hartii Gillette. See *Erythroneura* (*Eratoneura*) *hartii* Gillette.

haspata Ross and De Long

Erythroneura haspata Ross and De Long 1953a: 85; figs. 17A-C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

havana Ross and De Long

Erythroneura havana Ross and De Long 1953a: 90; figs. 27A-E [n. sp., illustrated]¹

LOCALITIES: ¹ Illinois.

- heptapotamica* Kusnezov. See *Zygina heptapotamica* Kusnezov.
hippocastani Edwards. See *Edwardsiana hippocastani* Edwards.
hirayamella Matsumura. See *Zygina hirayamella* Matsumura.

hirtipennis Lindberg [nom. nud.]

E[rythroneura] hirtipennis Lindberg 1948b: 162 [nom. nud., listed]¹

LOCALITIES: ¹ Cyprus.

honiala Kirkaldy

[*Erythroneura*] *honiala* Kirkaldy 1906c: 365 [n. sp.]¹ : 311 [Listed]²

E[rythroneura] honiala Myers 1928g: 311 [Catalogued]³

LOCALITIES: ¹ New South Wales. ² Australia. ³ Queensland.

honiloa Kirkaldy

[*Erythroneura*] *honiloa* Kirkaldy 1906c: 365 [n. sp., comparative notes]¹ : 311 [Listed]²

Erythroneura honiloa Myers 1921b: 474; figs. 3a–b [Illustrated]¹

E[rythroneura] honiloa Myers 1928g: 312 [Comparative notes]²

LOCALITIES: ¹ Queensland. ² Australia.

huachucana Beamer. See *Zygina huachucana* Beamer.

hubbardi McAtee. See *Henribautia hubbardi* McAtee.

hyalina Knull and Auten. See *Erythroneura (Eratoneura) hyalina* Knull and Auten.

hymac Robinson. See *Erythroneura (Eratoneura) hymac* Robinson.

hymettana Knull. See *Erythroneura (Eratoneura) hymettana* Knull.

hyperici Herrich-Schäffer. See *Zygina hyperici* Herrich-Schäffer.

iconica McAtee. See *Erythroneura (Erythridula) iconica* McAtee.

idonea Beamer. See *Erythroneura (Erythridula) idonea* Beamer.

igella Ross and De Long. See *Erythroneura (Eratoneura) igella* Ross and De Long.

iguchiella Matsumura. See *Zygina iguchii* Iguchi.

iguchii Iguchi. See *Zygina iguchii* Iguchi.

illinoensis. Typographical error for *Erythroneura illinoensis* Gillette. See *Zygina illinoensis* Gillette.

illinoensis var. *illinoensis*. Typographical error for *Erythroneura illinoensis* var. *illinoensis* Gillette. See *Zygina illinoensis* var. *illinoensis* Gillette.

illinoensis Gillette. See *Zygina illinoensis* Gillette.

illinoensis var. *illinoensis* Gillette. See *Zygina illinoensis* var. *illinoensis* Gillette.

illinoensis var. *regalis* Beamer. See *Zygina illinoensis* var. *regalis* Beamer.

illinoensis var. *spectra* McAtee. See *Zygina illinoensis* var. *spectra* McAtee.

imbricariae Ross and De Long. See *Erythroneura (Eratoneura) imbricariae* Ross and De Long.

immota Ball. See *Erythroneura (Eratoneura) immota* Ball.

impar Beamer. See *Erythroneura (Eratoneura) impar* Beamer.

impleta Ribaut (var.). See *Erythroneura lunaris* var. *impleta* Ribaut.

improvisa Linnavuori

Erythroneura improvisa Linnavuori 1953d: 61; figs. 3F–G [n. sp., illustrated]¹

LOCALITIES: ¹ Egypt.

inclita Beamer. See *Zygina inclita* Beamer.

incondita Beamer. See *Erythroneura (Eratoneura) incondita* Beamer.

inconspicua Johnson. See *Erythroneura (Erythridula) inconspicua* Johnson.

inconstans Ribaut

E[rythroneura] inconstans Wagner 1935a: 36 [nom. nud., ecology]¹

Erythroneura inconstans Ribaut 1936b: 48 [n. sp., ecology]^{2, 14} : 41 [Key] : 44 [Notes]

E[rythroneura] inconstans Cerutti 1939a: 84 [Food plants]³

- Erythroneura inconstans* Ossiannilsson 1939a: 27 [Food plants]^{4, 5} Equals *Erythroneura tiliae* Geoffr. [in part]
E[rythroneura] inconstans Wagner 1941a: 174 [Food plants]^{6, 7}
Erythroneura inconstans Ossiannilsson 1942a: 30, 36 [Listed]⁴
E[rythroneura] inconstans Reclaire 1944a: 244 [Ecology]^{8, 9}
Erythroneura incontans [sic] Dlabola 1946b: 102 [Food plants]¹⁰
Erythroneura inconstans Dlabola 1946b: 103 [Listed]¹⁰
[Erythroneura] inconstans Ossiannilsson 1946c: 145 [Key] : 146 [Described, ecology]⁴
Erythroneura inconstans Ossiannilsson 1948a: 16 [Listed]^{1, 4}
Erythroneura inconstans Linnavuori 1950b: 187 [Ecology, catalogued]^{4, 12, 13, 14}
E[rythroneura] inconstans Dlabola 1951a: 7 [Listed]¹⁴ Equals *Zygina tiliae* Geoffr. [in part]
E[rythroneura] inconstans Ribaut 1952a: 447 [Listed]^{3, 4, 15}
Erythroneura (Zygina) inconstans Ossiannilsson 1953b: 107 [Listed]⁴
[Erythroneura] inconstans Dlabola 1954a: 73 [Ecology]^{10, 11} : 193 [Key] : 195; pl. XXXVI, figs. 840–842 [Notes, illustrated, catalogued]^{10, 11}

LOCALITIES: ¹ Northern Germany. ² Gascony. ³ Switzerland. ⁴ Sweden. ⁵ Gotland. ⁶ Hamburg. ⁷ Pomerania. ⁸ Netherlands. ⁹ Schleswig-Holstein. ¹⁰ Bohemia. ¹¹ Slovakia. ¹² Finland. ¹³ France. ¹⁴ Germany. ¹⁵ Czechoslovakia.

incontans. Typographical error for *Erythroneura inconstans* Ribaut.
inepta Beamer. See *Erythroneura (Eratoneura) inepta* Beamer.

infinita Beamer

- Erythroneura infinita* Beamer 1930b: 446; pl. III, fig. 49 [n. sp., illustrated, comparative notes]^{1, 2, 3} : 420 [Key]
[Erythroneura] infinita De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}
[Erythroneura] infinita De Long and Knull 1946a: 79 [Catalogued]^{1, 2}
E[rythroneura] infinita Knull 1946a: 46; fig. 11 [Illustrated]⁴
[Erythroneura] infinita Osborn and Knull 1947a: 334 [Listed]⁴
[Erythroneura] infinita Oman 1949a: 93 [Catalogued]⁵

E[rythroneura] infinita Knull 1951c: 180 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Illinois. ⁴ Ohio. ⁵ Central States.

infusata Gillette. See *Erythroneura (Erythroneura) infusata* Gillette
infusata var *prosata* Johnson. See *Erythroneura (Erythroneura) prosata* Johnson.

ingrata Beamer. See *Erythroneura (Eratoneura) ingrata* Beamer.

inksana Knull. See *Erythroneura (Eratoneura) inksana* Knull.

inops Ribaut (var.). See *Erythroneura dorycnii* var. *inops* Ribaut.

inornata McAtee. See *Zygina inornata* McAtee.

insigna Beamer and Griffith. See *Erythroneura (Erythridula) insigna* Beamer and Griffith.

insolita McAtee (var.). See *Erythroneura (Eratoneura) ardens* var. *insolita* McAtee.

integra McAtee. See *Erythroneura (Erythroneura) integra* McAtee.

interjecta Beamer and Griffith (var.). See *Erythroneura (Erythridula) dolosa* var. *interjecta* Beamer and Griffith.

interna Beamer. See *Erythroneura (Eratoneura) interna* Beamer.

intricata Johnson. See *Erythroneura (Erythridula) intricata* Johnson.

ipoloa Kirkaldy

[Erythroneura] ipoloa Kirkaldy 1906c: 365 [n. sp.]¹ : 311 [Listed]²

E[rythroneura] ipoloa Myers 1928g: 311 [Catalogued]¹

LOCALITIES: ¹ Queensland. ² Australia.

irrorata Robinson. See *Erythroneura (Erythroneura) rubra* Gillette.

italica Ribaut

Erythroneura italica Ribaut 1947a: 16; figs. 1–3 [n. sp., illustrated]¹

LOCALITIES: ¹ Italy.

iwatensis Matsumura [nom. nud.]. See *Zygina iwatensis* Matsumura [nom. nud.].

ix Myers

Erythroneura ix Myers 1928g: 312; fig. 1 [n. sp., economics, illustrated]¹

Erythroneura ix Helson 1951a: 116; text fig. 1 [Ecology, illustrated]²

Erythroneura ix Gay 1955a: 11, 32 [Listed]³

LOCALITIES: ¹ Victoria. ² Australian Capital Territory. ³ Australia.

jaxartensis Oshanin. See *Helionidia (Tamaricella) jaxartensis* Oshanin.

jocosa Beamer. See *Erythroneura (Erythridula) jocosa* Beamer.

jonella Matsumura. See *Zygina jonella* Matsumura.

juglandacea Ross and De Long

Erythroneura juglandacea Ross and De Long 1953a: 78; figs. 1A-C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

juglandis Knull and Auten. See *Erythroneura* (*Erythridula*) *juglandis* Knull and Auten.

juncea Beamer. See *Erythroneura* (*Erythridula*) *juncea* Beamer.

kagina Matsumura. See *Zygina kagina* Matsumura.

kakogawana Matsumura. See *Zygina kakogawana* Matsumura.

kansa. Typographical error for *Erythroneura kansa* Robinson. See *Erythroneura* (*Erythridula*) *kansa* Robinson.

kansana Baker. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

kansana var. *ardens* McAtee. See *Erythroneura* (*Eratoneura*) *ardens* McAtee.

kansana var. *insolita* McAtee. See *Erythroneura* (*Eratoneura*) *ardens* var. *insolita* McAtee.

kansana var. *kansana* Baker. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

kanwakae Robinson. See *Erythroneura* (*Erythroneura*) *kanwakae* Robinson.

kansa Robinson. See *Erythroneura* (*Erythridula*) *kansa* Robinson.

kennedyi Knull. See *Erythroneura* (*Erythroneura*) *kennedyi* Knull.

kiekie Myers

Erythroneura kiekie Myers 1923a: 426; figs. 30, 40, 43 [n. sp., ecology, illustrated]¹ : 424 [Key]

E[rythroneura] *kiekie* Myers 1928g: 312 [Comparative notes, catalogued]²

E[rythroneura] *kiekie* Cumber 1952a: 525 [Listed]² : 527 [Comparative notes]

LOCALITIES: ¹ North Island. ² New Zealand.

kiperi Beamer. *Zygina kiperi* Beamer.

knighti Beamer. See *Erythroneura* (*Eratoneura*) *knighti* Beamer.

kratochvili Lang

Erythroneura kratochvili Lang 1945c: 96; figs. 1-6 [n. sp., illustrated]¹ : 98, 99 [Listed]¹

Erythroneura kratochvili Dlabola 1946a: 83 (6), 84 (7) [Notes]²

[*Erythroneura*] *kratochvili* Dlabola 1954a: 73 [Ecology]^{1, 2} : 194 [Key] : 196; pl. XXXVI, figs. 855-857 [Notes, illustrated, catalogued]^{1, 2}

LOCALITIES: ¹ Moravia. ² Bohemia.

krueperi Fieber. See *Zygina krueperi* Fieber.

lacta Robinson. See *Erythroneura* (*Erythroneura*) *delicata* McAtee.

lactea Lindberg

E[rythroneura] lactea Lindberg 1954a: 250; fig. 71i [n. sp., ecology, illustrated]^{1, 2, 3, 4} : 241, 300 [Listed]^{1, 2, 3, 4} : 256, 268 [Ecology]

LOCALITIES: ¹ Canary Islands. ² La Palma. ³ La Gomera. ⁴ Tenerife.

lalage Kirkaldy

[Erythroneura] lalage Kirkaldy 1907d: 70 [n. sp.]¹ : 11 [Listed]

LOCALITIES: ¹ Fiji.

lamucata Ross and De Long

Erythroneura lamucata Ross and De Long 1953a: 88; figs. 24A–E [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

lanzarotensis Enderlein. See *Erythroneura perspicillata* Horváth.

lata Beamer. See *Erythroneura (Eratoneura) lata* Beamer.

latapex Beamer. See *Erythroneura (Erythridula) latapex* Beamer.

lawsoni Baker. See *Erythroneura (Erythridula) lawsoniana* Baker.

lawsoni Robinson. See *Erythroneura (Eratoneura) lawsoni* Robinson.

lawsoniana Baker. See *Erythroneura (Erythridula) lawsoniana* Baker.

lemnisca. Typographical error for *Erythroneura abolla* var. *lemnisca* McAtee.

See *Erythroneura (Erythridula) abolla* var. *lemnisca* McAtee.

lemnisca McAtee (var.). See *Erythroneura (Erythridula) abolla* var. *lemnisca* McAtee.

lenta Beamer. See *Erythroneura (Eratoneura) lenta* Beamer.

leucothoe Kirkaldy

[Erythroneura] leucothoe Kirkaldy 1907d: 70 [n. sp.]¹ : 11 [Listed]

LOCALITIES: ¹ Fiji.

leveri Evans

Erythroneura leveri Lever 1946a: 7 [nom. nud., economics]¹

Erythroneura leveri Evans 1948a: 131; figs. 1a–b [n. sp. illustrated, disease vector]^{1, 2}

Erythroneura leveri Evans 1952a: 49 [Food plants]^{1, 3} : 86 [Economics]¹ : 216 [Disease vector]

LOCALITIES: ¹ Fiji. ² Viti Levu. ³ Madagascar.

ligata McAtee. See *Erythroneura (Eratoneura) ligata* McAtee.

ligata var. *allecta* McAtee. See *Erythroneura (Eratoneura) ligata* var. *allecta* McAtee.

ligata var. *caestra*. Typographical error for *Erythroneura ligata* var. *caetra* McAtee. See *Erythroneura (Erythroneura) caetra* McAtee.

ligata var. *caetra* McAtee. See *Erythroneura (Erythroneura) caetra* McAtee.

ligata var. *ligata* McAtee. See *Erythroneura (Eratoneura) ligata* var. *ligata* McAtee.

ligata var. *pupillata* McAtee. See *Erythroneura* (*Eratoneura*) *ligata* var. *pupillata* McAtee.

limbata Matsumura. See *Zygina limbata* Matsumura.

linea Beamer. See *Erythroneura* (*Eratoneura*) *linea* Beamer.

lineata Lindberg

E[rythroneura] lineata Lindberg 1954a: 244; figs. 69c, 70i-m
[n. sp., illustrated]^{1, 2} : 240, 241, 300 [Listed]^{1, 2}

LOCALITIES: ¹ Canary Islands. ² Grand Canary.

longa Knull. See *Erythroneura* (*Eratoneura*) *longa* Knull.

longifalx Linnavuori

Erythroneura longifalx Linnavuori 1953d: 62; figs. 3H-L [n. sp., illustrated]¹

LOCALITIES: ¹ Egypt.

lubiae China. See *Zygina lubiae* China.

lubra Kirkaldy

[*Erythroneura*] *lubra* Kirkaldy 1906c: 364 [n. sp.]¹ : 311
[Listed]²

E[rythroneura] (?) lubra Myers 1928g: 311 [Catalogued]¹

LOCALITIES: ¹ New South Wales. ² Australia.

luculenta Knull. See *Erythroneura* (*Eratoneura*) *luculenta* Knull.

lunaris Mulsant and Rey

Typhlocyba lunaris Mulsant and Rey 1855a: 240 [n. sp.]¹

Typhlocyba lunaris Mulsant and Rey 1855b: 140 [n. sp.]¹

T[typhlocyba] lunaris Fairmaire 1855a: 158 [Described]²

Typhlocyba lunaris Walker 1858b: 273 [Catalogued]¹

[*Typhlocyba*] *lunaris* Dohrn 1859a: 86 [Listed]³

[*Zygina*] *lunaris* Fieber 1872a: 15 [Listed]

[*Zygina*] *lunaris* Puton 1875a: 148 [Listed]³

Zygina lunaris Perris 1877a: 386 [Ecology]²

Zygina lunaris Bolívar and Chicote 1879a: 183 (37)
[Listed]⁴

Z[ygina] lunaris Fieber 1884a: 155 [Key, catalogued]³

Equals *Typhlocyba lunaris* Muls. and Rey

T[typhlocyba] lunaris Fairmaire 1885a: 158 [Described]²

[*Zygina*] *lunaris* Puton 1886b: 89 [Listed]³

Zygina lunaris Horváth 1892b: 135 [Listed]²

Zygina lunaris Rey 1894c: 46 [Notes]⁵

Z[ygina] lunaris Dominique 1895a: 25 [Ecology]²

[*Typhlocyba*] *lunaris* Acloque 1897a: 403 [Key]²

[*Zygina*] *lunaris* Puton 1899a: 87 [Listed]³

- [*Zygina*] *lunaris* Lambertie 1901a: 198 (70) [Ecology]²
Z[ygina] *lunaris* Dominique 1902a: 211 [Ecology]²
 [*Zygina*] *lunaris* Oshanin 1907a: 219 [Catalogued]³ Equals
Typhlocyba lunaris Muls. and Rey
Zygina lunaris Lambertie 1908b: xcvi (3), xcvi (4) [Ecology]²
 [*Zygina*] *lunaris* Lambertie 1910a: 72 [Ecology]²
 [*Erythroneura*] *lunaris* Oshanin 1912a: 114 [Listed]³
Erythroneura lunaris de la Fuente 1920a: 320 [Food plants]⁴
Erythroneura lunaris Lallemant 1929e: 5 [Listed]⁶
 [*Typhlocyba*] *lunaris* Acloque 1934a: 403 [Key]²
Erythroneura lunaris Ribaut 1936b: 54 [Notes] : 34 [Key]
 : 57; figs. 80–83 [Described, ecology, illustrated]^{1, 4, 5, 6, 7, 8, 9, 10} : 64, 66, 80 [Comparative notes]
Erythroneura lunaris de Seabra 1939b: 34 [Listed]⁶
Erythroneura lunaris de Seabra 1939c: 173 [Listed]⁶
 [*Erythroneura*] *lunaris* Massee 1941b: 108 [Food plants]²
 [*Erythroneura*] *lunaris* de Seabra 1942a: 10 [Listed]⁶
Erythroneura lunaris Villiers 1947a: 59; pl. VI, fig. 100 [Described, ecology, illustrated]^{3, 5, 10}
 [*Erythroneura*] *lunaris* Lasso y Lacha 1948a: 695 [Food plants]⁴
E[rythroneura] *lunaris* Ribaut 1948a: 3 [Comparative notes]
E[rythroneura] *lunaris* Dlabola 1951a: 7 [Listed]² Equals
Zygina signoreti Leth. [in part]
E[rythroneura] *lunaris* Linnavuori 1953d: 61, 62, 63 [Comparative notes]

LOCALITIES: ¹ Provence. ² France. ³ Southern France. ⁴ Spain.

⁵ Lyonnais. ⁶ Portugal. ⁷ Languedoc. ⁸ Roussillon. ⁹ Gascony.

¹⁰ Brittany.

***lunaris* var. *impleta* Ribaut**

[*Erythroneura lunaris*] *impleta* Ribaut 1936b: 58 [n. var.]

lunata McAtee. See *Erythroneura* (*Eratoneura*) *lunata* McAtee.

lusoria Van Duzee. See *Erythroneura* (*Erythridula*) *lusoria* Van Duzee.

luteipennis Rey. See *Zygina luteipennis* Rey.

***lyratae* Ross and De Long**

Erythroneura lyratae Ross and De Long 1953a: 83; figs. 12A–E [n. sp., food plants, illustrated]¹ : 84 [Comparative notes]

LOCALITIES: ¹ Illinois.

macra Beamer. See *Erythroneura* (*Eratoneura*) *macra* Beamer.

maculata Gillette. See *Erythroneura* (*Eratoneura*) *maculata* Gillette.

- maculata* var. *accola* McAtee. See *Erythroneura* (*Eratoneura*) *accola* McAtee.
maculata var. *apicalis* De Long. See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.
maculata var. *ardens* McAtee. See *Erythroneura* (*Eratoneura*) *ardens* McAtee.
maculata var. *bella* McAtee. See *Erythroneura* (*Eratoneura*) *bella* McAtee.
maculata var. *begemina*. Typographical error for *Erythroneura maculata* var. *bigemina* McAtee. See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.
maculata var. *bigemina* McAtee. See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.
maculata var. *bigemini*. Typographical error for *Erythroneura maculata* var. *bigemina* McAtee. See *Erythroneura* (*Eratoneura*) *bigemina* McAtee.
maculata var. *confirmata* McAtee. See *Erythroneura* (*Eratoneura*) *confirmata* McAtee.
maculata var. *era* McAtee. See *Erythroneura* (*Eratoneura*) *era* McAtee.
maculata var. *gemina* McAtee. See *Erythroneura* (*Eratoneura*) *gemina* McAtee.
maculata var. *maculata* Gillette. See *Erythroneura* (*Eratoneura*) *maculata* Gillette.
maculata var. *osborni* De Long. See *Erythroneura* (*Eratoneura*) *osborni* De Long.
maculata var. *parallela* McAtee. See *Erythroneura* (*Eratoneura*) *parallela* McAtee.
maculata Nawa. See *Zygina mori* Matsumura.

maculicosta Naudé

E[rythroneura] maculicosta Naudé 1926a: 99; pl. X, figs. 4a-c [n. sp., illustrated]¹ : 97 [n. sp., key]

Erythroneura maculicosta Naudé 1929c: 21 [n. sp.]¹

LOCALITIES: ¹ Cape of Good Hope.

maculifrons de Motschulsky. See *Zygina maculifrons* de Motschulsky.

madeirensis China

Erythroneura madeirensis China 1938c: 48; Text figs. 18, 19a-c [n. sp., illustrated]¹

Erythroneura madeirensis Lindberg 1941c: 31 [Listed]¹

[*Erythroneura*] *madeirensis* Lindberg 1954a: 242 [Comparative notes]¹

LOCALITIES: ¹ Madeira.

maga Knull. See *Erythroneura* (*Eratoneura*) *maga* Knull.

magnacalx Beamer. See *Erythroneura* (*Erythridula*) *magnacalx* Beamer.

magnacalyx. Typographical error for *Erythroneura magnacalx* Beamer.
 See *Erythroneura* (*Erythridula*) *magnacalx* Beamer.

magnifica Lindberg

Erythroneura magnifica Lindberg 1954a: 243; fig. 69b [n. sp., ecology, illustrated]^{1, 2, 3} : 241, 300 [Listed]^{1, 2, 3} : 242 [Comparative notes] : 264 [Ecology]

[*Eupteryx*] *magnifica* Lindberg 1954a: 268 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Hierro. ³ Grand Canary.

malaca Knull. See *Erythroneura* (*Eratoneura*) *malaca* Knull.

mali Edwards. See *Zygina alneti* var. *mali* Edwards.

mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.

malleiformis Beamer. See *Erythroneura* (*Erythridula*) *malleiformis* Beamer.

mallochi McAtee. See *Erythroneura* (*Erythroneura*) *rosa* Robinson.

mallyi Cogan

Typhlocyba mallyi Cogan 1916a: 198; pl. XI, figs. 1a–e [n. sp., illustrated]¹

[*Erythroneura*] *mallyi* Naudé 1926a: 98 [Key] : 103 [Described, catalogued]¹ Equals *Typhlocyba mallyi* Cog.

Erythroneura mallyi Naudé 1929c: 22 [Described]¹

LOCALITIES: ¹ Cape of Good Hope.

manca Ribaut (var.). See *Zygina rhamni* var. *manca* Ribaut.

mansueta Beamer. See *Erythroneura* (*Erythridula*) *mansueta* Beamer.

manus Beamer. See *Erythroneura* (*Eratoneura*) *manus* Beamer.

marginovittata Esaki and Ito [nom. nud.]

Erythroneura marginovittata Esaki and Ito 1954a: 219 [nom. nud., catalogued] Equals *Zygina marginovittata* Suz. (nom. nud.)

maroccana Melichar. See *Zygina maroccana* Melichar.

marra Beamer. See *Erythroneura* (*Eratoneura*) *marra* Beamer.

masonae Knull. See *Erythroneura* (*Eratoneura*) *masonae* Knull.

mediana Robinson. See *Erythroneura* (*Eratoneura*) *lawsoni* Robinson.

melanogaster Kirkaldy

Erythroneura melanogaster Kirkaldy 1906a: 364 [n. sp.]¹ : 311 [Listed]²

Erythroneura (?) *melanogaster* Myers 1928g: 311 [Catalogued]¹

LOCALITIES: ¹ New South Wales. ² Australia.

mensa Beamer. See *Erythroneura* (*Eratoneura*) *mensa* Beamer.

merita Beamer. See *Zygina merita* Beamer.

milleri Beamer. See *Zygina milleri* Beamer.

millsi Ross and De Long. See *Erythroneura* (*Eratoneura*) *millsi* Ross and De Long.

minima Johnson. See *Erythroneura* (*Erythridula*) *minima* Johnson.

minor Beamer. See *Erythroneura* (*Eratoneura*) *minor* Beamer.

minuta Johnson. See *Erythroneura* (*Erythridula*) *minuta* Johnson.

mira Beamer. See *Erythroneura* (*Eratoneura*) *mira* Beamer.

mirifica Beamer. See *Erythroneura* (*Eratoneura*) *mirifica* Beamer.

misera Beamer. See *Erythroneura* (*Eratoneura*) *misera* Beamer.

mitella McAtee. See *Erythroneura* (*Eratoneura*) *confirmata* McAtee.

mixta Beamer. See *Erythroneura* (*Erasmoneura*) *mixta* Beamer.
mocsaryi Horváth. See *Zyginidia mocsaryi* Horváth.
modica Beamer. See *Erythroneura* (*Erythridula*) *modica* Beamer.
modula Knull and Auten. See *Zygina modula* Knull and Auten.
moesta Ferrari. See *Zygina angusta* var. *moesta* Ferrari.
moiwana Matsumura. See *Zygina moiwana* Matsumura.
morgani De Long. See *Erythroneura* (*Eratoneura*) *morgani* De Long.
morgani var. *morgani* De Long. See *Erythroneura* (*Eratoneura*) *morgani* De Long.
mori Matsumura. See *Zygina mori* Matsumura.
multipunctata Matsumura. See *Zyginella multipunctata* Matsumura.
munda Knull and Auten. See *Zygina munda* Knull and Auten.
nava Beamer. See *Erythroneura* (*Erythridula*) *nava* Beamer.

nebulosa Ribaut

Erythroneura nebulosa Ribaut 1948a: 3 [n. sp., ecology]¹

Erythroneura nebulosa Lindberg 1948b: 162 [Ecology, catalogued]¹ : 168 [Listed]¹

LOCALITIES: ¹ Cyprus.

neglecta Edwards. See *Zygina angusta* Lethierry.
neglecta var. *rubrinervis* Edwards. See *Zygina angusta* var. *rubrinervis* Edwards.
nevadensis Beamer. See *Erythroneura* (*Eratoneura*) *nevadensis* Beamer.
nicholi Beamer. See *Zygina nicholi* Beamer.
nigerrima McAtee. See *Erythroneura* (*Erasmoneura*) *nigerrima* McAtee.
nigra Gillette. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.
nigra var. *decora* McAtee. See *Erythroneura* (*Erasmoneura*) *nigra* var. *decora* McAtee.
nigra var. *nigerrima* McAtee. See *Erythroneura* (*Erasmoneura*) *nigerrima* McAtee.
nigra var. *nigra* Gillette. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.
nigricans Matsumura. See *Zygina nigricans* Matsumura.
nigricostalis Matsumura. See *Zygina nigricostalis* Matsumura.
nigridorsum De Long. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.
nigriventer Beamer. See *Erythroneura* (*Eratoneura*) *nigriventer* Beamer.
nigrobimaculata de Motschulsky. See *Zygina fumosa* de Motschulsky.
nigroscuta Johnson. See *Erythroneura* (*Erythroneura*) *compta* McAtee.
nigroscuta var. *rufomaculata* McAtee. See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.
nimia Knull. See *Erythroneura* (*Eratoneura*) *nimia* Knull.
nitida Auten and Johnson. See *Erythroneura* (*Erythridula*) *spearca* Johnson and Auten.
nitida Beamer. See *Erythroneura* (*Erythridula*) *nitida* Beamer.
nivea Mulsant and Rey. See *Zygina nivea* Mulsant and Rey.
nivea var. *cruoris* Rey. See *Zygina nivea* var. *cruoris* Rey.
nivea var. *dorsuaria* Ribaut. See *Zygina nivea* var. *dorsuaria* Ribaut.
nivea var. *nivea* Mulsant and Rey. See *Zygina nivea* var. *nivea* Mulsant and Rey.
nivea var. *nycthemera* Ribaut. See *Zygina nivea* var. *nycthemera* Ribaut.

nivea var. *punctulum* Mulsant and Rey. See *Zygina nivea* var. *punctulum* Mulsant and Rey.

nivea var. *tithide* Ferrari. See *Zygina tithide* Ferrari.

noeva Gillette. See *Erythroneura* (*Erythridula*) *noeva* Gillette.

noeva var. *parma* McAtee. See *Erythroneura* (*Erythridula*) *noeva* var. *parma* McAtee.

noevoides Ross and De Long

Erythroneura noevoides Ross and De Long 1953a: 83; figs. 13A–C [n. sp., illustrated]¹

LOCALITIES: ¹ Illinois.

noncincta Johnson

Erythroneura tricincta noncincta Johnson 1934a: 261 [n. var., food plants]^{1, 2}

Erythroneura tricincta noncincta Johnson 1935a: 113 [Key] : 114 [Described, food plants, catalogued]¹

[*Erythroneura tricincta*] *noncincta* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura calycula noncincta Beamer 1938a: 263 [Key] : 270 [Described, catalogued]³ Equals *Erythroneura tricincta noncincta* Johns.

Erythroneura noncincta Knull 1945b: 110; pl. I, figs. 4–6 [Described, illustrated, catalogued]¹ Equals *E[rythroneura] tricincta noncincta* Johns. Equals *E[rythroneura] calycula noncincta* Beam.

[*Erythroneura*] *noncincta* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *noncincta* Osborn and Knull 1947a: 336 [Listed]¹ Equals [*Erythroneura*] *calycula* [*noncincta* Johns.]

[*Erythroneura calycula*] *noncincta* Oman 1949a: 95 [Catalogued]

[*Erythroneura*] *noncincta* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *calycula* [error]

LOCALITIES: ¹ Ohio. ² Georgia. ³ Louisiana.

noncuspidis Beamer. See *Erythroneura* (*Eratoneura*) *noncuspidis* Beamer.

noncuspidus. Typographical error for *Erythroneura noncuspidis* Beamer.

See *Erythroneura* (*Eratoneura*) *noncuspidis* Beamer.

nondescripta Johnson. See *Erythroneura* (*Erythridula*) *nondescripta* Johnson.

novella Knull and Auten. See *Zygina novella* Knull and Auten.

nuchalis Jacobi. See *Zygina nuchalis* Jacobi.

nuda Knull and Auten. See *Zygina nuda* Knull and Auten.

nudata McAtee. See *Erythroneura* (*Erythroneura*) *nudata* McAtee.

nudata Ribaut (var.). See *Zygina tithide* var. *nudista* Knull.

- nudior* Cerutti (var.). See *Zygina tithide* var. *nudior* Cerutti.
nudista Knull (var.). See *Zygina tithide* var. *nudista* Knull.
nycthemera Ribaut (var.). See *Zygina nivea* var. *nycthemera* Ribaut.
obliqua Say. See *Erythroneura* (*Erythridula*) *obliqua* Say.
obliqua var. *amabilis* McAtee. See *Erythroneura* (*Erythridula*) *amabilis* McAtee.
obliqua var. *aucta* McAtee. See *Zygina aucta* McAtee.
obliqua var. *bitincta* McAtee. See *Erythroneura* (*Erythridula*) *bitincta* McAtee.
obliqua var. *clavata* De Long. See *Erythroneura* (*Erythridula*) *clavata* De Long.
obliqua var. *dorsalis* Gillette. See *Erythroneura* (*Erythridula*) *lawsoniana* Baker.
obliqua var. *electa* McAtee. See *Erythroneura* (*Erythridula*) *electa* McAtee.
obliqua var. *eluta* McAtee. See *Erythroneura* (*Erythridula*) *eluta* McAtee.
obliqua var. *fumida* Gillette. See *Erythroneura* (*Erythridula*) *fumida* Gillette.
obliqua var. *noeva* Gillette. See *Erythroneura* (*Erythridula*) *noeva* Gillette.
obliqua var. *obliqua* Say. See *Erythroneura* (*Erythridula*) *obliqua* var. *obliqua* Say.
obliqua var. *parma* McAtee. See *Erythroneura* (*Erythridula*) *noeva* var. *parma* McAtee.
obliqua var. *pelta* McAtee. See *Erythroneura* (*Erythridula*) *obliqua* var. *pelta* McAtee.
obliqua var. *stolata* McAtee. See *Erythroneura* (*Erythridula*) *stolata* McAtee.
obliquua. Typographical error for *Erythroneura obliqua* Say. See *Erythroneura* (*Erythridula*) *obliqua* Say.
obscura Beamer. See *Zygina obscura* Beamer.
obvia Beamer. See *Erythroneura* (*Erythridula*) *obvia* Beamer.
occidua Beamer and Griffith (var.). See *Erythroneura* (*Erythridula*) *dolosa* var. *occidua* Beamer and Griffith.
ochroleuca Horváth. See *Zygina ochroleuca* Horváth.
octnotata. Typographical error for *Erythroneura comes* var. *octonotata* Walsh. See *Erythroneura* (*Erythridula*) *octonotata* Walsh.
- octofasciata** Lindberg
E[*rythroneura*] *8-fasciata* Lindberg 1936a: 11; fig. 2d [n. sp., illustrated]^{1, 2, 3} : 2 [Listed]¹
Erythroneura octofasciata Lindberg 1954a: 241 [Listed] : 251; fig. 71-1 [Notes, ecology, illustrated, catalogued]^{1, 2, 3, 4} : 263, 268 [Ecology] : 301 [Listed]^{1, 2, 3, 4}
- LOCALITIES: ¹ Canary Islands. ² La Palma. ³ Tenerife. ⁴ Grand Canary.
- octolineata*. Typographical error for *Erythroneura comes* var. *octonotata* Walsh. See *Erythroneura* (*Erythridula*) *octonotata* Walsh.
octonotata Walsh. See *Erythroneura* (*Erythridula*) *octonotata* Walsh.
oculata McAtee. See *Zygina oculata* McAtee.
ohioensis Knull. See *Erythroneura* (*Erythridula*) *ohioensis* Knull.
okamotoi Matsumura. See *Zygina okamotoi* Matsumura.

- okinawella* Matsumura [nom. nud.]. See *Zygina okinawella* Matsumura [nom. nud.].
- omani* Beamer. See *Erythroneura* (*Eratoneura*) *omani* Beamer.
- omaska* Robinson. See *Erythroneura* (*Erythroneura*) *omaska* Robinson.
- ontari* Robinson. See *Erythroneura* (*Erythroneura*) *ontari* Robinson.
- onukii* Matsumura. See *Zygina mori* Matsumura.
- opulenta* Beamer. See *Erythroneura* (*Eratoneura*) *opulenta* Beamer.
- ordinaria* Knull and Auten. See *Erythroneura* (*Eratoneura*) *perplexa* Knull.

ordinaria Ribaut

- E[rythroneura] rubrinervis ordinaria* Wagner 1935a: 36 [nom. nud., listed]¹
- Erythroneura ordinaria* Ribaut 1936b: 47 [n. sp., ecology]^{2, 3, 4} : 40 [Key] : 44 [Notes] : 48 [Comparative notes] [*Erythroneura*] *ordinaria* China 1938b: 197 [Catalogued]⁵
- Erythroneura ordinaria* China 1938e: 241 [Notes, catalogued]
- E[rythroneura] ordinaria* Cerutti 1939a: 84 [Food plants]⁶
- E[rythroneura] ordinaria* Wagner 1939a: 204 [Listed]⁷
- E[rythroneura] ordinaria* Wagner 1941d: 63 [Listed]
- Erythroneura ordinaria* Ossiannilsson 1942a: 29, 36, 37 [Listed]⁸
- E[rythroneura] ordinaria* China 1943a: 146 [Key]
- E[rythroneura] ordinaria* Knull 1944b: 123 [Catalogued]
- E[rythroneura] ordinaria* Reclaire 1944a: 244 [Listed]^{3, 9, 10}
- [*Erythroneura*] *ordinaria* Kloet and Hincks 1945a: 55 [Listed]⁵
- Erythroneura ordinaria* Dlabola 1946a: 84 (7) [Listed] : 83 (6) [Food plants]¹¹
- [*Erythroneura*] *ordinaria* Ossiannilsson 1946c: 145 [Key] : 146 [Comparative notes] : 147 [Described, ecology]⁸
- [*Erythroneura*] *ordinaria* Lindberg 1947a: 66 [Catalogued]¹² : 80 [Listed]¹²
- E[rythroneura] ordinaria* Lindberg 1948b: 161 [Ecology]^{2, 4, 5, 13}
- Erythroneura ordinaria* Ossiannilsson 1948a: 16 [Listed]^{1, 8, 12, 17}
- Erythroneura ordinaria* Kontkanen 1949d: 94 [Ecology]¹²
- Erythroneura ordinaria* Linnavuori 1949a: 68 [Ecology]¹² : 71 [Listed]¹²
- [*Erythroneura*] *ordinaria* China 1950a: 247 [Listed]⁵
- E[rythroneura] ordinaria* Linnavuori 1950b: 187 [Ecology]¹²
- E[rythroneura] ordinaria* Dlabola 1951a: 7 [Listed]^{11, 14, 15}
- Equals *Zygina blandula* Rossi [in part]

Erythroneura ordinaria Nuorteva 1951d: 32, 47, 67; fig. 14

[Ecology, illustrated]¹²

Erythroneura ordinaria Linnavuori 1952a: 14 [Ecology]¹²

Erythroneura ordinaria Linnavuori 1952e: 71 [Ecology]¹²

E[rythroneura] ordinaria Nuorteva 1952a: 203 [Ecology]¹²

Erythroneura ordinaria Ribaut 1952a: 447 [Listed]^{8, 12, 13, 16, 17}

[*Erythroneura (Zygina) ordinaria*] Ossiannilsson 1953b: 107 [Listed]

[*Erythroneura*] *ordinaria* Dlabola 1954a: 73 [Ecology]^{11, 18} : 193 [Key] : 195; pl. XXXVI, figs. 831–833; pl. LVIII, fig. 1408 [Notes, ecology, illustrated, catalogued]^{11, 18}

E[rythroneura] ordinaria Smreczyński 1954a: 118 [Listed]¹⁹

LOCALITIES: ¹ Northern Germany. ² France. ³ England. ⁴ Germany.

⁵ Great Britain. ⁶ Switzerland. ⁷ Bavaria. ⁸ Sweden. ⁹ Netherlands.

¹⁰ Schleswig-Holstein. ¹¹ Bohemia. ¹² Finland. ¹³ Cyprus. ¹⁴ Moravia.

¹⁵ Austria. ¹⁶ Czechoslovakia. ¹⁷ Norway. ¹⁸ Slovakia. ¹⁹ Poland.

ordinaria var. **ordinaria** Ribaut

[*Erythroneura ordinaria ordinaria*] Ribaut 1936b: 47 [n. var.]

ordinaria var. **pandellei** Ribaut

[*Erythroneura ordinaria*] *pandellei* Ribaut 1936b: 47 [n. var.]¹ : 39, 44 [Notes] : 41 [Key]

[*Erythroneura ordinaria*] *pandellei*(?) Wagner 1939a: 204 [Listed]

[*Erythroneura*] *ordinaria pandellei* Ossiannilsson 1946c: 145 [Key] : 147 [Notes]³

[*Erythroneura ordinaria*] *pandellei* Lindberg 1948b: 161 [Listed]²

LOCALITIES: ¹ Gascony. ² Cyprus. ³ Sweden.

ordinaria var. **variegata** Ribaut

[*Erythroneura ordinaria*] *variegata* Ribaut 1936b: 47 [n. var.]¹ : 38 [Key] : 44 [Notes] : 54 [Comparative notes]

[*Erythroneura ordinaria*] *variegata* Wagner 1939a: 204 [Food plants]²

Erythroneura ordinaria variegata Dlabola 1946a: 83 (6), 84 (7) [Listed]³

[*Erythroneura*] *ordinaria variegata* Ossiannilsson 1946c: 144 [Key] : 146 [Comparative notes] : 147 [Notes]⁴

E[rythroneura] ordinaria variegata Dlabola 1951a: 7 [Listed]^{5, 6, 7} Equals *Zygina rosea* Flor [in part] Equals *Zygina tiliae* Geoffr. [in part]

[*Erythroneura*] *ordinaria variegata* Dlabola 1954a: 73 [Ecology]³: 193 [Key]: 195 [Notes, catalogued]³

[*Erythroneura ordinaria*] *variegata* Smreczyński 1954a: 118 [Food plants]^{5, 8, 9, 10}

LOCALITIES: ¹ Gascony. ² Hesse. ³ Bohemia. ⁴ Norway. ⁵ France.
⁶ Austria. ⁷ Russia. ⁸ Poland. ⁹ England. ¹⁰ Czechoslovakia.

ornata Osborn. See *Erythroneura* (*Erythroneura*) *corni* Robinson.

osborni De Long. See *Erythroneura* (*Eratoneura*) *osborni* De Long.

osborni var. *dulcis* McAtee. See *Erythroneura* (*Eratoneura*) *osborni* var. *dulcis* McAtee.

palimpsesta McAtee. See *Erythroneura* (*Erythroneura*) *palimpsesta* McAtee.

pallenta Beamer. See *Zygina pallenta* Beamer.

pallida Knull and Auten. See *Erythroneura* (*Eratoneura*) *pallida* Knull and Auten.

pallidifrons Edwards. See *Zygina pallidifrons* Edwards.

pandellei Ribaut (var.). See *Erythroneura ordinaria* var. *pandellei* Ribaut.

paraesculi Knull. See *Erythroneura* (*Eratoneura*) *paraesculi* Knull.

parallela McAtee. See *Erythroneura* (*Eratoneura*) *parallela* McAtee.

parma McAtee (var.). See *Erythroneura* (*Erythridula*) *noeva* var. *parma* McAtee.

parva Beamer. See *Erythroneura* (*Eratoneura*) *parva* Beamer.

parvaspicata. Typographical error for *Erythroneura parvispicata* Beamer.

See *Erythroneura* (*Erythridula*) *parvispicata* Beamer.

parvipes Beamer. See *Erythroneura* (*Eratoneura*) *parvipes* Beamer.

parvispicata Beamer. See *Erythroneura* (*Erythridula*) *parvispicata* Beamer.

parvula Boheman. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

parvula Ribaut [nec Boheman]. See *Erythroneura ribauti* Ossianilsson.

parvula var. *algeriensis* de Bergevin. See *Zyginidia* (*Arboridia*) *parvula* var. *algeriensis* de Bergevin.

patris Ross and De Long

Erythroneura patris Ross and De Long 1953a: 89; figs. 26A–E [n. sp., food plants, illustrated]¹

E[rythroneura] patris Knull 1955a: 245 [Comparative notes]

LOCALITIES: ¹ Illinois.

pelta McAtee (var.). See *Erythroneura* (*Erythridula*) *obliqua* var. *pelta* McAtee.

penapacha Beamer. See *Zygina penapacha* Beamer.

penelutea Beamer. See *Erythroneura* (*Erythridula*) *penelutea* Beamer.

penenoeva Beamer. See *Erythroneura* (*Erythridula*) *penenoeva* Beamer.

peneoeva. Typographical error for *Erythroneura penenoeva* Beamer. See *Erythroneura* (*Erythridula*) *penenoeva* Beamer.

penerostrata Beamer. See *Erythroneura* (*Eratoneura*) *penerostrata* Beamer.

penesica Beamer. See *Erythroneura* (*Eratoneura*) *penesica* Beamer.

penisca. Typographical error for *Erythroneura penesica* Beamer. See *Erythroneura* (*Eratoneura*) *penesica* Beamer.

penobliqua Beamer. See *Erythroneura* (*Erythridula*) *penobliqua* Beamer.

perita Beamer. See *Erythroneura* (*Erythridula*) *perita* Beamer.

perplexa Knull. See *Erythroneura* (*Eratoneura*) *perplexa* Knull.

perspicillata Horváth

Erythroneura perspicillata Horváth 1909a: 295 [n. sp.]¹

[*Erythroneura*] *perspicillata* Oshanin 1910a: 179 [Catalogued]¹

[*Erythroneura*] *perspicillata* Oshanin 1912a: 114 [Listed]¹

Erythroneura lanzarotensis Enderlein 1930a: 157; fig. 1 [n. sp., illustrated]¹ : 159 [Comparative notes]²

Erythroneura perspicillata Lindberg 1936a: 2 [Listed]¹ : 10; fig. 2a [Ecology, illustrated]^{1, 2, 3}

E[rythroneura] perspicillata China 1938c: 49 [Comparative notes]^{2, 3}

Erythroneura perspicillata Lindberg 1954a: 240, 300 [Listed]^{1, 2, 3, 4, 5, 6} : 241; figs. 70a–d [Described, ecology, illustrated, catalogued]^{1, 2, 3, 4, 5, 6} Equals *E[rythroneura] lanzarotensis* End. : 261, 262, 272 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife. ³ Grand Canary. ⁴ Hierro. ⁵ La Gomera. ⁶ Lanzarote.

perunca. Typographical error for *Erythroneura tiliae* var. *peruncta* Ribaut. See *Zygina tiliae* var. *peruncta* Ribaut.

peruncta Ribaut. See *Zygina tiliae* var. *peruncta* Ribaut.

phellos Ross and De Long

Erythroneura phellos Ross and De Long 1953a: 90; figs. 28A–E [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

picta Melichar. See *Zyginidia (Fruticidia) sanguinosa* Rey.

pinalensis Beamer. See *Zygina pinalensis* Beamer.

placidula Stål. See *Zygina hyperici* Herrich-Schäffer.

plena Beamer. See *Erythroneura (Erythridula) plena* Beamer.

pleua. Typographical error for *Erythroneura plena* Beamer. See *Erythroneura (Erythridula) plena* Beamer.

ponderosa Auten and Johnson. See *Erythroneura (Erythridula) ponderosa* Auten and Johnson.

pontifex McAtee. See *Erythroneura (Erythroneura) pontifex* McAtee.

portea Robinson. See *Erythroneura (Erythroneura) reflecta* McAtee.

portea var. *breakyi* Johnson. See *Erythroneura (Erythroneura) pontifex* McAtee.

praecisa Knull. See *Erythroneura (Erythridula) praecisa* Knull.

prima Beamer. See *Erythroneura (Erythroneura) prima* Beamer.

prolixa Knull. See *Erythroneura (Eratoneura) prolixa* Knull.

propria Beamer. See *Erythroneura (Eratoneura) propria* Beamer.

prosata Johnson. See *Erythroneura (Erythroneura) prosata* Johnson.

provincialis Ribaut

Erythroneura provincialis Ribaut 1931c: 414 (6) ; figs. 48–54

[n. sp., ecology, illustrated]^{1, 2} : 411 (13) [Notes]³ : 416 (18) [Key, comparative notes]

Erythroneura provincialis Ribaut 1936b: 35 [Key] : 67 [Notes] : 68; figs. 122–128 [Described, ecology, illustrated]^{1, 2, 4, 5, 6} : 70 [Comparative notes]

E[rythroneura] provincialis Ribaut 1948a: 4, 5 [Comparative notes]

LOCALITIES: ¹ Provence. ² Languedoc. ³ France. ⁴ Mediterranean Region. ⁵ Italy. ⁶ Capri.

pruni Edwards. See *Zygina pruni* Edwards.

pulchella Robinson. See *Erythroneura* (*Erasmoneura*) *fulmina* McAtee.

pulcherrima Linnavuori

Erythroneura pulcherrima Linnavuori 1953a: 118; figs. 6L–N [n. sp., illustrated]¹

LOCALITIES: ¹ Greece.

pulchra Naudé

E[rythroneura] pulchra Naudé 1926a: 103; pl. X, figs. 3a–c [n. sp., illustrated]¹ : 98 [n. sp., key]

Erythroneura pulchra Naudé 1929c: 22 [n. sp.]¹

Erythroneura pulchra Beamer 1934b: 18 [Catalogued]²

LOCALITIES: ¹ Cape of Good Hope. ² Africa.

pulchra Beamer. See *Erythroneura* (*Erythridula*) *accurata* Beamer.

pullula Boheman. See *Zygina pullula* Boheman.

punctigera Horváth. See *Zygina punctigera* Horváth.

punctulum Mulsant and Rey. See *Zygina nivea* var. *punctulum* Mulsant and Rey.

pupillata McAtee (var.). See *Erythroneura* (*Eratoneura*) *ligata* var. *pupillata* McAtee.

pura Knull. See *Erythroneura* (*Erythridula*) *pura* Knull.

purpureatincta Cogan

Typhlocyba purpureatincta Cogan 1916a: 198; pl. X, figs. a–d [n. sp., illustrated]¹

[*Erythroneura*] *purpureatincta* Naudé 1926a: 98 [Key] : 100 [Described, catalogued]¹ Equals *Typhlocyba purpureatincta* Cog.

Erythroneur[a] purpureatincta Naudé 1929c: 21 [Described]¹

LOCALITIES: ¹ Cape of Good Hope.

pusilla Ribaut

Erythroneura pusilla Ribaut 1936b: 74; figs. 169–172 [n. sp., illustrated, comparative notes]^{1, 2} : 35, 36 [Key] : 70 [Notes]

- E[rythroneura] pusilla* Cerutti 1939a: 86 [Food plants]³
E[rythroneura] pusilla Wagner 1939a: 201 202 [Key] :
 202; figs. 364–365 [Food plants, illustrated]⁴
E[rythroneura] pusilla Reclaire 1944a: 244 [Food plants]^{5, 6}
[Erythroneura] pusilla Lang 1945c: 96 [Comparative notes]
Erythroneura pusilla Dlabola 1946a: 84 (6), 84 (7) [List-
 ed]^{7, 8}
Erythroneura pusilla Dlabola 1946b: 102, 103 [Listed]⁷
E[rythroneura] pusilla Fagel 1949a: 153 [Listed]¹
E[rythroneura] pusilla Ribaut 1952a: 448 [Listed]¹⁰
[Erythroneura] pusilla Dlabola 1954a: 73 [Ecology]^{7, 8} :
 194 [Key] : 197; pl. XXXVI, figs. 861–863 [Notes, illus-
 trated, catalogued]^{7, 8}
Erythroneura pusilla Dlabola 1954d: 155 [Listed]⁹

LOCALITIES: ¹ Belgium. ² Germany. ³ Switzerland. ⁴ Rhenish Hesse.
⁵ Netherlands. ⁶ Hesse. ⁷ Bohemia. ⁸ Moravia. ⁹ Hungary. ¹⁰ Czech-
 oslovakia.

pyra McAtee. See *Erythroneura* (*Eratoneura*) *pyra* McAtee.
quadrata Beamer. See *Erythroneura* (*Erythridula*) *quadrata* Beamer.
quadricornis Beamer. See *Zygina quadricornis* Beamer.

quadrinaculata Naudé

- E[rythroneura] 4-maculata* Naudé 1926a: 100; pl. X, figs.
 8a–f [n. sp., food plants, illustrated]¹ : 98 [n. sp.,
 key] : 101 [Comparative notes]
Erythroneura 4-maculata Naudé 1929c: 22 [n. sp.]¹

LOCALITIES: ¹ Natal.

quercalbae Ross and De Long. See *Erythroneura* (*Eratoneura*) *quercalbae*
 Ross and De Long.
rangifer Ross and De Long. See *Erythroneura* (*Eratoneura*) *rangifer* Ross
 and De Long.
reflecta McAtee. See *Erythroneura* (*Erythroneura*) *reflecta* McAtee.
regalis Beamer (var.). See *Zygina illinoiensis* var. *regalis* Beamer.
repetita McAtee. See *Erythroneura* (*Erythroneura*) *rosa* var. *repetita*
 McAtee.
repleta Johnson. See *Erythroneura* (*Erythridula*) *repleta* Johnson.
restricta Beamer. See *Erythroneura* (*Eratoneura*) *restricta* Beamer.
retusa Beamer. See *Erythroneura* (*Eratoneura*) *retusa* Beamer.

rewana Kirkaldy

- [Erythroneura] rewana* Kirkaldy 1907d: 71 [n. sp.]¹ : 11
 [Listed]

LOCALITIES: ¹ Fiji.

rhammi. Typographical error for *Erythroneura rhamni* Ferrari. See *Zy-
 gina rhamni* Ferrari.

- rhamni* Ferrari. See *Zygina rhamni* Ferrari.
rhamni Fieber [nec Ferrari]. See *Zygina rhamnicola* Horváth.
rhamni var. *rhamni* Ferrari. See *Zygina rhamni* var. *rhamni* Ferrari.
rhamni var. *simplex* Ferrari. See *Zygina rhamni* Ferrari.
rhamni var. *suavis* Rey. See *Zygina rhamnicola* var. *suavis* Rey.
rhamnicola Horváth. See *Zygina rhamnicola* Horváth.
rhamnicola var. *suavis* Rey. See *Zygina rhamnicola* var. *suavis* Rey.

ribauti Ossiannilsson

- Erythroneura parvula* [nec Boheman] Ribaut 1931c: 399 (1)
 [Notes]¹ : 400 (2); figs. 1–13 [Described, ecology, illustrated]¹ : 402 (4), 403 (5), 404 (6), 406 (8), 407 (9), 408 (10), 409 (11) [Comparative notes] : 410 (12), 411 (13)
 [Key]
- Erythroneura parvula* [nec Boheman] Ribaut 1936b: 27; fig. 52 [Morphology of elytra illustrated] : 36 [Key] : 70; figs. 134–146 [Described, ecology, illustrated]^{1,14} : 36, 66, 67, 72, 73, 74, 75, 76 [Comparative notes]
- Zygina parvula* [nec Boheman] Ribaut 1936b: 80 [Comparative notes]
- [*Erythroneura*] *ribauti* Ossiannilsson 1937a: 25 Nom. nov. pro *Erythroneura parvula* Ribaut [1931] [nec *Erythroneura parvula* Boheman 1845]²
- [*Erythroneura*] *ribauti* China 1938b: 197 [Listed]³ Equals [*Erythroneura*] *parvula* Rib. [nec Boheman]
- Erythroneura ribauti* China 1938e: 240; figs. 4 (1, 3, 5) [Notes, illustrated]⁴ Equals *E[rythroneura]* *parvula* Rib. (nec Boheman)
- E[rythroneura]* *ribauti* Cerutti 1939a: 86 [Food plants]⁵ Equals [*Erythroneura*] *parvula* Rib. (nec Boheman)
- E[rythroneura]* *ribauti* Wagner 1939a: 201, 202 [Key] : 203; figs. 362–363 [Illustrated]¹ Equals [*Erythroneura*] *parvula* Rib. (nec Boheman)
- E[rythroneura]* *ribauti* China 1943a: 145 [Key] Equals [*Erythroneura*] *parvula* Rib. (nec Boheman)
- [*Erythroneura*] *ribauti* Reclaire 1944a: 244 [Listed]
- E[rythroneura]* *ribauti* Roche 1944a: 84 [Listed]⁴
- [*Erythroneura*] *ribauti* Kloet and Hincks 1945a: 55 [Listed]³ Equals [*Erythroneura*] *parvula* Rib. (nec Boheman)
- [*Erythroneura*] *ribauti* Lang 1945c: 96 [Comparative notes]
- E[rythroneura]* *ribauti* Dlabola 1946a: 83 (6) Equals *E[rythroneura]* *parvula* Rib. (nec Boheman)
- Erythroneura ribauti* Dlabola 1946b: 102, 103 [Food plants]⁶
- [*Erythroneura*] *ribauti* China 1950a: 247 [Listed]³ Equals [*Erythroneura*] *parvula* Rib. (nec Boheman)

- E[rythroneura] ribauti* Dlabola 1951a: 8 [Listed]⁷ Equals *Zygina parvula* Boh. [in part]
E[rythroneura] ribauti Wagner 1951b: 26 [Listed]⁸
Erythroneura ribauti Dlabola 1952a: 48 [Listed]⁹
E[rythroneura] ribauti Ribaut 1952a: 451 Equals *Erythroneura parvula* Rib. [nec Boheman]
E[rythroneura] ribauti Young 1952b: 71 [Notes]
[Erythroneura] ribauti Dlabola 1954a: 74 [Ecology]^{6, 9, 10} : 194 [Key] : 197; pl. XXXVI, figs. 846–848 [Notes, illustrated, catalogued]^{6, 9, 10} Equals *[Erythroneura] parvula* Rib. (nec Boheman)
Erythroneura ribauti Dlabola 1954d: 155 [Listed]^{11, 12}
E[rythroneura] ribauti Smreczyński 1954a: 119 [Notes]^{1, 13} Equals *E[rythroneura] parvula* Rib. (nec Boheman)
 LOCALITIES: ¹ France. ² Sweden. ³ Great Britain. ⁴ England. ⁵ Switzerland. ⁶ Bohemia. ⁷ Austria. ⁸ Bavaria. ⁹ Moravia. ¹⁰ Slovakia. ¹¹ Hungary. ¹² Rumania. ¹³ Poland. ¹⁴ Europe.

ritana Beamer. See *Zygina ritana* Beamer.

robusta Knull. See *Erythroneura (Eratoneura) robusta* Knull.

rorida Mulsant and Rey

- Typhlocyba rorida* Mulsant and Rey 1855a: 243 [n. sp.]¹
Typhlocyba rorida Mulsant and Rey 1855b: 143 [n. sp.]¹
Typhlocyba rorida Walker 1858b: 273 [Catalogued]¹
[Typhlocyba] rorida Dohrn 1859a: 86 [Listed]²
[Typhlocyba] rorida Fieber 1872a: 15 [Listed]
[Zygina] rorida Puton 1875a: 149 [Listed]²
Zygina rorida Perris 1877a: 386 [Ecology]³
Z[ygina] rorida Ferrari 1882a: 157 (85) [Key] : 161 (89) [Catalogued]⁴ Equals *Typhlocyba [rorida]* Muls. and Rey]
Zygina rorida Puton 1882b: 239 [Food plants]¹
Z[ygina] rorida Lethierry 1884e: 161 [Described, catalogued]^{2, 4}
[Zygina] rorida Puton 1886b: 89 [Listed]^{2, 4, 5, 6}
Z[ygina] rorida Then 1886a: 44 [Ecology]⁶
Z[ygina] rorida Rey 1891a: 255 [Comparative notes]
Zygina rorida Ferrari 1892a: 575 (27) [Listed]⁴
[Zygina] rorida Rey 1894c: 46 [Comparative notes]
Zygina rorida Melichar 1896a: 352 [Key] : 356; pl. XII, fig. 38 [Described, food plants, illustrated, catalogued]⁶
[Zygina] rorida Horváth 1897c: 46 [Listed]^{4, 7, 8}
[Zygina] rorida Puton 1899a: 87 [Listed]^{2, 4, 5, 6, 7}
[Zygina] rorida Lambertie 1901a: 198 (70) [Listed]⁸
Zygina rorida Graeffe 1903a: 47 (7) [Ecology]⁹

- [*Zygina*] *rorida* Hübner 1904a: 258 [Listed]⁵
 [*Zygina*] *rorida* Hübner 1904b: 258 [Listed]⁵
 [*Zygina*] *rorida* Oshanin 1907a: 220 [Catalogued]^{2, 4, 6, 7}
 Equals *Typhlocyba rorida* Muls. and Rey
 [*Zygina*] *rorida* Lambertie 1910a: 72 [Listed]³
 [*Erythroneura*] *rorida* Oshanin 1912a: 114 [Listed]^{2, 4, 6, 7}
Z[ygina] *rorida* Rémy-Perrier 1926a: 87; 1 fig. [Key, illustrated]³
E[rythroneura] *rorida* Kozhanchikov 1931a: 89 [Key]
 [*Erythroneura*] *rorida* Haupt 1935a: 218 [Key]^{6, 7}
Z[ygina] *rorida* Rémy-Perrier 1935a: 87; 1 fig. [Key, illustrated]³
Erythroneura rorida Ribaut 1936b: 37 [Key] : 43 [Notes]
 : 54; figs. 73–76 [Described, ecology, illustrated]^{1, 2, 4, 6, 7, 10, 11, 12} : 56 [Comparative notes]
E[rythroneura] *rorida* Dlabola 1951a: 7 [Listed]^{5, 6} Equals
Zygina rorida Muls. and Rey
E[rythroneura] *rorida* Linnavuori 1953a: 118 [Comparative notes]

LOCALITIES: ¹ Provence. ² Southern France. ³ France. ⁴ Italy. ⁵ Germany. ⁶ Austria. ⁷ Hungary. ⁸ Croatia. ⁹ Serbia. ¹⁰ Roussillon.
¹¹ Languedoc. ¹² Gascony.

***rorida* var. *costalis* Ferrari**

- [*Zygina*] *rorida costalis* Ferrari 1882a: 161 (89) [n. var., ecology]¹ : 157 (85) [Key]
 [*Zygina rorida*] *costalis* Puton 1886b: 89 [Listed]
Zygina costalis Rey 1891a: 255 [Notes]²
 [*Zygina*] *rorida costalis* Ferrari 1892a: 575 (27) [Listed]¹
Zygina costalis Rey 1894c: 46 [Notes]²
 [*Zygina*] *costalis* Puton 1899a: 87 [Listed]^{1, 3}
Zygina costalis Horváth 1907b: 503 [Listed]⁴
 [*Zygina*] *costalis* Oshanin 1907a: 220 [Catalogued]^{1, 3}
 Equals *Zygina rorida costalis* Ferr.
Zyg[ina] *costalis* Oshanin 1908b: 441 [Listed]⁴
 [*Erythroneura*] *costalis* Oshanin 1912a: 114 [Listed]^{1, 3, 4}
 [*Erythroneura*] *costalis* Haupt 1935a: 218 [Key, ecology]⁵
 [*Erythroneura*] *rorida costalis* Ribaut 1936b: 38 [Key] : 56 [Described]

LOCALITIES: ¹ Italy. ² Provence. ³ Southern France. ⁴ Hungary.
⁵ Central Europe.

rorida var. deleta Ribaut

[*Erythroneura rorida*] *deleta* Ribaut 1936b: 56 [n. var.] :
43 [Key]

rosa Robinson. See *Erythroneura* (*Erythroneura*) *rosa* Robinson.

rosa var. *repetita* McAtee. See *Erythroneura* (*Erythroneura*) *rosa* var. *repetita* McAtee.

rosae Linné. See *Edwardsiana rosae* Linné.

rosea Flor. See *Zygina roseipennis* Tollin.

roseipennis Tollin. See *Zygina roseipennis* Tollin.

rosincola Cerutti

Erythroneura rosincola Cerutti 1939a: 84 [n. sp.]¹

LOCALITIES: ¹ Switzerland.

rostrata Beamer. See *Erythroneura* (*Eratoneura*) *rostrata* Beamer.

rotunda Beamer. See *Erythroneura* (*Eratoneura*) *rotunda* Beamer.

rubens Beamer. See *Erythroneura* (*Erythridula*) *rubens* Beamer.

rubiclavus. Typographical error for *Erythroneura rubiclavus* Matsumura.
See *Zygina rubiclavus* Matsumura.

rubicunda Beamer. See *Zygina rubicunda* Beamer.

rubida Knull. See *Erythroneura* (*Eratoneura*) *rubida* Knull.

rubra Gillette. See *Erythroneura* (*Erythroneura*) *rubra* Gillette.

rubranotata Beamer. See *Erythroneura* (*Eratoneura*) *rubranotata* Beamer.

rubranotum Robinson. See *Erythroneura* (*Erythroneura*) *bistrata* McAtee.

rubrataeniensis Beamer. See *Erythroneura* (*Erythridula*) *rubrataeniensis* Beamer.

rubravitta Robinson (var.). See *Erythroneura* (*Erythroneura*) *diva* McAtee.

rubravittata. Typographical error for *Erythroneura rubravitta* Robinson.

See *Erythroneura* (*Erythroneura*) *diva* McAtee.

rubraza Robinson. See *Erythroneura* (*Eratoneura*) *rubraza* Robinson.

rubrella McAtee. See *Erythroneura* (*Erythroneura*) *rubrella* McAtee.

rubricata Van Duzee. See *Erythroneura* (*Erasmoneura*) *rubricata* Van Duzee.

rubriclavus Matsumura. See *Zygina rubiclavus* Matsumura.

rubicunda. Typographical error for *Erythroneura rubicunda* Beamer. See
Zygina rubicunda Beamer.

rubrinervis Edwards. See *Zygina angusta* var. *rubrinevis* Edwards.

rubrinervis var. *ordinaria* Ribaut. See *Erythroneura ordinaria* Ribaut.

rubropunctata Lindberg

E[rythroneura] rubropunctata Lindberg 1936a: 14; figs. 4g-j [n. sp., illustrated]^{1, 2} : 2 [Listed]¹

Erythroneura rubropunctata Lindberg 1954a: 241, 301 [List-
ed]^{1, 2, 3, 4} : 252; figs. 71n, 73o [Notes, ecology, illustrated,
catalogued]^{1, 2, 3, 4} : 264 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Gomera. ³ Tenerife. ⁴ Fuerteventura.

rubroscuta. Typographical error for *Erythroneura basilaris* Say. See
Erythroneura (*Eratoneura*) *basilaris* Say.

rubroscuta Gillette. See *Erythroneura* (*Erythridula*) *rubroscuta* Gillette.

- rubrotincta* Johnson. See *Erythroneura* (*Erythridula*) *rubrotincta* Johnson.
- rubrovittata* Lethierry. See *Zygina rubrovittata* Lethierry.
- rubrovittata* var. *conspersa* Rey. See *Zygina rubrovittata* var. *conspersa* Rey.
- rubrovittata* var. *luteipennis* Rey. See *Zygina luteipennis* Rey.
- rubruvittata*. Typographical error for *Erythroneura rubrovittata* Lethierry. See *Zygina rubrovittata* Lethierry.
- ruficosta* Fieber (var.). See *Zygina flammigera* var. *ruficosta* Fieber.
- rufomaculata* McAtee (var.). See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.
- rufostigmosa* Beamer. See *Erythroneura* (*Erythridula*) *rufostigmosa* Beamer.
- rufostigmosa* var. *subnila*. Typographical error for *Erythroneura rufostigmosa* var. *subnubila* Beamer. See *Erythroneura* (*Erythridula*) *rufostigmosa* var. *subnubila* Beamer.
- rufostigmosa* var. *subnubila* Beamer. See *Erythroneura* (*Erythridula*) *rufostigmosa* var. *subnubila* Beamer.
- rufomaculata*. Typographical error for *Erythroneura compta* var. *rufomaculata* McAtee. See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.

rugosae Ross and De Long

Erythroneura rugosae Ross and De Long 1953a: 80; figs. 3A–C [n. sp., food plants, illustrated]¹ : 77 [Food plants]¹

LOCALITIES: ¹ Illinois.

sabita Sinha and Beamer

Erythroneura sabita Sinha and Beamer 1954a: 105; 2 figs. [n. sp., illustrated]¹

LOCALITIES: ¹ Kansas.

sachalina Matsumura. See *Zygina sachalina* Matsumura.

sagittata Beamer. See *Erythroneura* (*Erythridula*) *sagittata* Beamer.

salmoides Ross and De Long

Erythroneura salmoides Ross and De Long 1953a: 83; figs. 11A–C [n. sp., illustrated]¹

LOCALITIES: ¹ Illinois.

salviae Lindberg

Erythroneura salviae Lindberg 1954a: 253; figs. 69d–f, 73 a–d [n. sp., ecology, illustrated]^{1, 2, 3, 4, 5} : 240, 241, 301 [Listed]^{1, 4} : 264, 270 [Ecology]

LOCALITIES: ¹ Canary Islands. ² La Palma. ³ Tenerife. ⁴ Grand Canary. ⁵ Fuerteventura.

samoana Osborn

Erythroneura samoana Osborn 1934a: 191 [n. sp.]^{1, 2, 3}

LOCALITIES: ¹ Samoa. ² Savaii. ³ Tutuila.

sancta Beamer. See *Erythroneura* (*Eratoneura*) *sancta* Beamer.
sanguinea Typographical error for *Erythroneura sanguinosa* Rey. See *Zyginidia* (*Fruticidia*) *sanguinosa* Rey.
sanguinosa Rey. See *Zyginidia* (*Fruticidia*) *sanguinosa* Rey.
sapporensis Matsumura. See *Zygina sapporensis* Matsumura.

sativae Evans

Erythroneura sativae Evans 1940c: 12 (4) ; pl. I, figs. 1-3 [n. sp., illustrated]¹ : 10 (2) [Key]

Erythroneura sativae May 1950a: 42 [Food plants]¹

Erythroneura sativae May 1950b: 19 [Food plants]¹

LOCALITIES: ¹ Queensland.

satsumana Matsumura. See *Zygina satsumana* Matsumura.
sawashibae Matsumura. See *Zygina sawashibae* Matsumura.
schista Knull. See *Erythroneura* (*Eratoneura*) *schista* Knull.
scissa Beamer. See *Erythroneura* (*Erythrindula*) *scissa* Beamer.
scripta Robinson. See *Erythroneura* (*Erythroneura*) *delicata* var. *accepta* McAtee.
scutellaris Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
scutellaris Herrich-Schäffer. See *Zyginidia* (*Zyginidia*) *scutellaris* Herrich-Schäffer.
scutellaris Sahlberg [nec Herrich-Schäffer]. See *Zygina pullula* Boheman.
scutellaris var. *insolita* McAtee. See *Erythroneura* (*Eratoneura*) *ardens* var. *insolita* McAtee.
scutelleris. Typographical error for *Erythroneura comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.
scutellaris. Typographical error for *Erythroneura scutellaris* Herrich-Schäffer. See *Zyginidia* (*Zyginidia*) *scutellaris* Herrich-Schäffer.
scytha Auten and Johnson. See *Erythroneura* (*Erythrindula*) *scytha* Auten and Johnson.
separata Beamer. See *Erythroneura* (*Eratoneura*) *separata* Beamer.
septima Beamer. See *Erythroneura* (*Eratoneura*) *septima* Beamer.
serpentina Matsumura. See *Zygina serpentina* Matsumura.
severini Knull. See *Erythroneura* (*Eratoneura*) *severini* Knull.
sexpunctata Malloch. See *Erythroneura* (*Erasmoneura*) *tecta* McAtee.
shinshana Matsumura. See *Zygina shinshana* Matsumura.
shokensis Matsumura. See *Zygina shokensis* Matsumura.

sidnica Kirkaldy

Erythroneura sidnica Kirkaldy 1907d: 69 [n. sp.]¹ : 11 [Listed]

Erythroneura sidnica Myers 1921b: 474; figs. 4a-b [Illustrated]¹

E[rythroneura] sidnica Myers 1928g: 311 [Catalogued]¹ : 312 [Comparative notes]²

LOCALITIES: ¹ New South Wales. ² Australia.

signoreti Lethierry. See *Zyginidia signoreti* Lethierry.

silvicola Ossiannilsson

Erythroneura silvicola Ossiannilsson 1937a: 25 [n. sp., ecology, illustrated]¹

E[rythroneura] silvicola Cerutti 1939a: 86 [Listed]²

E[rythroneura] silvicola Wagner 1941a: 135; figs. 94–96 [Key, illustrated, notes]³

E[rythroneura] silvicola Wagner 1944b: 41 [Key]^{4, 5, 6, 8}

Erythroneura silvicola Moosbrugger 1946a: 75 [Listed]⁷
Equals *Zyginidia scutellaris* Haupt (in part)

[*Erythroneura*] *silvicola* Ossiannilsson 1946c: 144 [Key] : 150; figs. 326–328 [Described, ecology, illustrated]⁴

Erythroneura silvicola Dlabola 1948a: 3, 4 [Listed]⁹

Erythroneura silvicola Ossiannilsson 1948a: 16 [Listed]^{1, 4}

E[rythroneura] silvicola Dlabola 1951a: 8 [Listed]¹⁰ Equals
Zygina scutellaris Herr.-Schäff. [in part]

Erythroneura silvicola Fischer 1952a: 111 [Listed]¹¹

[*Erythroneura (Zygina) silvicola*] Ossiannilsson 1953b: 107 [Listed]

[*Erythroneura*] *silvicola* Dlabola 1954a: 74 [Ecology]⁹ : 194 [Key] : 197; pl. LIV, figs. 1311–1313 [Notes, illustrated, catalogued]⁹

Erythroneura silvicola Dlabola 1954d: 155 [Listed]¹²

E[rythroneura] silvicola Smreczyński 1954a: 119 [Notes]¹³

LOCALITIES: ¹ Gotland. ² Switzerland. ³ Pomerania. ⁴ Sweden. ⁵ Western Austria. ⁶ Oland. ⁷ Vorarlberg. ⁸ Styria. ⁹ Slovakia. ¹⁰ Austria. ¹¹ Swabia. ¹² Rumania. ¹³ Poland.

silvicola var. **alpicola** Cerutti

[*Erythroneura silvicola*] *alpicola* Cerutti 1939a: 86 [n. var.]¹

LOCALITIES: ¹ Switzerland.

similalis Ross and De Long

Erythroneura similalis Ross and De Long 1953a: 82; figs. 9A, C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Florida.

similis Osborn. See *Beamerana tropicalis* Osborn.

simillima Wagner

E[rythroneura] simillima Wagner 1939a: 201, 202 [n. sp., key] : 202; figs. 368–370 [n. sp., food plants, illustrated]¹

E[rythroneura] simillima Reclaire 1944a: 244 [Listed]²

[*Erythroneura*] *simillima* Lang 1945c: 96 [Comparative notes]

Erythroneura simillima Moosbrugger 1946a: 75 [Listed]³
 Equals *Zyginidia parvula* Haupt [in part]

LOCALITIES: ¹ Rhenish Hesse. ² Netherlands. ³ Vorarlberg.

simplex Ferrari. See *Zygina rhamni* Ferrari.

simplex Knull and Auten. See *Erythroneura* (*Eratoneura*) *perplexa* Knull.

simplex var. *detrita* Rey. See *Zygina rhamni* var. *detrita* Rey.

simplex var. *difficilis* Ribaut. See *Zygina rhamni* var. *difficilis* Ribaut.

simplex var. *manca* Ribaut. See *Zygina rhamni* var. *manca* Ribaut.

simplex var. *simplex* Ferrari. See *Zygina rhamni* var. *rhamni* Ferrari.

simulans Issiki [nom. nud.]

Typhlocyba similans [sic] [Issiki] 1915a: [112] [nom. nud., listed]¹

Erythroneura simulans Esaki and Ito 1954a: 224 [nom. nud., catalogued]¹ Equals *Typhlocyba similans* (sic) Iss. [nom. nud.] Equals *Zygina simulans* Suz. [nom. nud.]

LOCALITIES: ¹ Honshu.

sincera Johnson. See *Erythroneura* (*Erythridula*) *sincera* Johnson.

sinua Johnson. See *Erythroneura* (*Erythridula*) *sinua* Johnson.

socia Knull. See *Erythroneura* (*Eratoneura*) *socia* Knull.

sola Knull and Auten. See *Zygina sola* Knull and Auten.

solida Knull. See *Erythroneura* (*Eratoneura*) *solida* Knull.

solita Beamer. See *Erythroneura* (*Eratoneura*) *solita* Beamer.

sonani Matsumura (var.). See *Zygina fumigata* var. *sonani* Matsumura.

soosi Dlabola

Erythroneura soosi Dlabola 1952b: 31; figs. 1–3 [n. sp., illustrated]¹ : 27 [Listed]

LOCALITIES: ¹ Crete.

spala Ross and De Long. See *Erythroneura* (*Eratoneura*) *spala* Ross and De Long.

spartocytisi Lindberg

E[rythroneura] spartocytisi Lindberg 1936a: 13; figs. 5a–d [n. sp., ecology, illustrated]^{1, 2} : 2 [Listed]¹

E[rythroneura] spartocytisi China 1938c: 50 [Comparative notes]¹

Erythroneura spartocytisi Lindberg 1954a: 241, 300 [Listed]^{1, 2, 3, 4} : 246; fig. 71b [Notes, ecology, illustrated, catalogued]^{1, 2, 3, 4} : 246, 248 [Comparative notes] : 261, 272, 274 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife. ³ La Palma. ⁴ Grand Canary.

spathula. Typographical error for *Erythroneura spathulata* Ribaut.

spathulata Ribaut

Erythroneura spathulata Ribaut 1931c: 405 (7); figs. 21–24 [n. sp., ecology, illustrated]^{1, 2} : 299 (1) [Notes]³ : 407 (9) [Comparative notes] : 410 (12), 411 (13) [Key]

Erythroneura spathulata Ribaut 1936b: 36 [Key] : 70 [Notes] : 74; figs. 154–157 [Described, ecology, illustrated]^{1, 2} : 75 [Comparative notes]

E[rythroneura] spathulata Cerutti 1939a: 86 [Food plants]⁴

E[rythroneura] spathulata Wagner 1939a: 201, 202 [Key] : 203; figs. 360–361 [Notes, illustrated]⁵

[*Erythroneura*] *spathula* [sic] Reclaire 1944a: 244 [Listed]

[*Erythroneura*] *spathulata* Lang 1945c: 96 [Comparative notes]

E[rythroneura] spathulata Ribaut 1952a: 448 [Listed]⁶

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Switzerland. ⁵ Bavaria. ⁶ Italy.

spatulata Beamer. See *Erythroneura (Erythridula) spatulata* Beamer.
spearca Johnson and Auten. See *Erythroneura (Erythridula) spearca* Johnson and Auten.

spectabilis Knull and Auten. See *Zygina spectabilis* Knull and Auten.

spectra McAtee. See *Zygina illinoiensis* var. *spectra* McAtee.

spinea Knull. See *Erythroneura (Eratoneura) spinea* Knull.

spinifera Beamer. See *Erythroneura (Eratoneura) spinifera* Beamer.

spoliata Ribaut (var.). See *Erythroneura dorycnii* var. *spoliata* Ribaut.

staminea Knull. See *Erythroneura (Eratoneura) staminea* Knull.

stellata Ribaut

Erythroneura stellata Ribaut 1948a: 5; figs. 12–15 [n. sp., food plants, illustrated]¹

E[rythroneura] stellata Lindberg 1948b: 162 [Ecology, catalogued]¹ : 168 [Listed]¹

LOCALITIES: ¹ Cyprus.

stephensoni Beamer. See *Erythroneura (Eratoneura) stephensoni* Beamer.

stolata McAtee. See *Erythroneura (Erythridula) stolata* McAtee.

stoveri Ross and De Long. See *Erythroneura (Eratoneura) stoveri* Ross and De Long.

stricta McAtee (var.). See *Erythroneura (Erythroneura) bistrata* var. *stricta* McAtee.

stulta Auten and Johnson. See *Erythroneura (Erythridula) stulta* Auten and Johnson.

stupkaorum Knull. See *Erythroneura (Eratoneura) stupkaorum* Knull.

stylata Johnson. See *Erythroneura (Erythridula) stylata* Johnson.

suavis Rey (var.). See *Zygina rhamnicola* var. *suavis* Rey.

sublactea Lindberg

Erythroneura sublactea Lindberg 1954a: 249; fig. 71h [n. sp.,

ecology, illustrated]^{1, 2, 3} : 241, 300 [Listed]^{1, 2, 3} : 250
[Comparative notes] : 265, 268 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife. ³ Grand Canary.

sublunata Osborn. See *Protalebra sublunata* Osborn.

subnila. Typographical error for *Erythroneura rufostigmosa* var. *subnubila* Beamer. See *Erythroneura (Erythridula) rufostigmosa* var. *subnubila* Beamer.

subnubila Beamer (var.). See *Erythroneura (Erythridula) rufostigmosa* var. *subnubila* Beamer.

subrufa de Motschulsky. See *Empoasca subrufa* de Motschulsky.

suffusa McAtee. See *Erythroneura (Erythroneura) bidens* McAtee.

suzukii Matsumura. See *Zygina suzukii* Matsumura.

tacita Beamer. See *Erythroneura (Erythroneura) tacita* Beamer.

takaonella Matsumura. See *Zygina takaonella* Matsumura.

takasagonis Matsumura. See *Zygina takasagonis* Matsumura.

tamaricis Puton. See *Helionidia (Tamaricella) tamaricis* Puton.

tamaricis cypria Ribaut. See *Helionidia (Tamaricella) fasciolata* Lethierry.

tammina Ross and De Long

Erythroneura tammina Ross and De Long 1953a: 86; figs. 21A-E [n. sp., illustrated]¹

LOCALITIES: ¹ Illinois.

tantilla Beamer. See *Erythroneura (Eratoneura) tantilla* Beamer.

tantula Knull. See *Erythroneura (Eratoneura) tantula* Knull.

tecta McAtee. See *Erythroneura (Erasmoneura) tecta* McAtee.

tecta var. *carbonata* McAtee. See *Erythroneura (Erasmoneura) carbonata* McAtee.

tecta var. *tecta* McAtee. See *Erythroneura (Erasmoneura) tecta* McAtee.

teizonis Matsumura. See *Zygina teizonis* Matsumura.

tejedae Lindberg

[*Erythroneura*] *tejedae* Lindberg 1954a: 252; figs. 71o, 73p
[n. sp., illustrated]^{1, 2} : 241, 301 [Listed]^{1, 2}

LOCALITIES: ¹ Canary Islands. ² Grand Canary.

tenaria. Typographical error for *Erythroneura ternaria* Van Duzee. See *Zygina ternaria* Van Duzee.

tenebrosa Knull. See *Erythroneura (Erythridula) tenebrosa* Knull.

tenerifae Lindberg

E[rythroneura] tenerifae Lindberg 1936a: 13; figs. 2b, 4d-f
[n. sp., illustrated]^{1, 2} : 2 [Listed]¹ : 10 [Ecology]

[*Erythroneura*] *tenerifae* Lindberg 1954a: 240, 250 [Comparative notes] : 241, 300 [Listed]^{1, 2} : 250; fig. 71j
[Notes, illustrated, catalogued]^{1, 2} : 272 [Ecology]

LOCALITIES: ¹ Canary Islands. ² Tenerife.

tenilla Ross and De Long. See *Erythroneura (Eratoneura) tenilla* Ross and De Long.

tenuispica Beamer. See *Erythroneura* (*Erythridula*) *tenuispica* Beamer.
tenuitas Knull. See *Erythroneura* (*Eratoneura*) *tenuitas* Knull.
teres Beamer. See *Erythroneura* (*Eratoneura*) *teres* Beamer.
tergemina Van Duzee. See *Zygina* *tergemina* Van Duzee.
ternaria Van Duzee. See *Zygina* *ternaria* Van Duzee.
tersa Knull. See *Erythroneura* (*Eratoneura*) *tersa* Knull.
texana Beamer. See *Erythroneura* (*Eratoneura*) *texana* Beamer.

tietzi Ross and De Long

Erythroneura tietzi Ross and De Long 1953a: 85; figs. 18A–D [n. sp., food plants, illustrated]¹ : 86 [Comparative notes]

LOCALITIES: ¹ Illinois.

tiliae Fallén. See *Zygina* *tiliae* Fallén.
tiliae var. *perunca*. Typographical error for *Erythroneura tiliae* var. *peruncta* Ribaut. See *Zygina* *tiliae* var. *peruncta* Ribaut.
tiliae var. *peruncta* Ribaut. See *Zygina* *tiliae* var. *peruncta* Ribaut.
tithide Ferrari. See *Zygina* *tithide* Ferrari.
tithide var. *decolorata* Cerutti. See *Zygina* *tithide* var. *decolorata* Cerutti.
tithide var. *nudata* Ribaut. See *Zygina* *tithide* var. *nudista* Knull.
tithide var. *nudior* Cerutti. See *Zygina* *tithide* var. *nudior* Cerutti.
tithide var. *nudista* Knull. See *Zygina* *tithide* var. *nudista* Knull.
tithide var. *tithide* Ferrari. See *Zygina* *tithide* var. *tithide* Ferrari.
tithide var. *unipunctata* Cerutti. See *Zygina* *tithide* var. *unipunctata* Cerutti.

toetoe Cumber

Erythroneura toetoe Cumber 1952a: 525; figs. 1–6 [n. sp., ecology, illustrated, oviposition]¹

LOCALITIES: ¹ New Zealand.

tolerata Knull. See *Erythroneura* (*Erythridula*) *tolerata* Knull.
tolosana Ribaut. See *Zygina* *pallidifrons* Edwards.
torella Robinson. See *Erythroneura* (*Eratoneura*) *torella* Robinson.
torra Robinson. See *Erythroneura* (*Erythridula*) *clavata* De Long.
torva Beamer. See *Erythroneura* (*Erythridula*) *torva* Beamer.
trautmanae Knull. See *Erythroneura* (*Eratoneura*) *trautmanae* Knull.
triangulata Beamer. See *Erythroneura* (*Eratoneura*) *triangulata* Beamer.
triceroprocta Beamer. See *Zygina* *triceroprocta* Beamer.
tricincta Fitch. See *Erythroneura* (*Erythroneura*) *tricincta* Fitch.
tricincta var. *a* Fitch. See *Erythroneura* (*Erythroneura*) *tricincta* var. *a* Fitch.
tricincta var. *calycola*. Typographical error for *Erythroneura tricincta* var. *calycula* McAtee. See *Erythroneura* (*Erythroneura*) *calycula* McAtee.
tricincta var. *calycula* McAtee. See *Erythroneura* (*Erythroneura*) *calycula* McAtee.
tricincta var. *complementa* McAtee. See *Erythroneura* (*Erythroneura*) *diva* var. *complementa* McAtee.
tricincta var. *cymbium* McAtee. See *Erythroneura* (*Erythroneura*) *cymbium* McAtee.

- tricincta* var. *disjuncta* McAtee. See *Erythroneura* (*Erythroneura*) *cymbium* var. *disjuncta* McAtee.
- tricincta* var. *diva* McAtee. See *Erythroneura* (*Erythroneura*) *diva* McAtee.
- tricincta* var. *erasa* McAtee. See *Erythroneura* (*Erythroneura*) *calycula* var. *erasa* McAtee.
- tricincta* var. *integra* McAtee. See *Erythroneura* (*Erythroneura*) *integra* McAtee.
- tricincta* var. *noncincta* Johnson. See *Erythroneura noncincta* Johnson.
- tricincta* var. *rubravitta* Robinson. See *Erythroneura* (*Erythroneura*) *diva* McAtee.
- tricincta* var. *tricincta* Fitch. See *Erythroneura* (*Erythroneura*) *tricincta* Fitch.
- tricolor* Beamer. See *Zygina tricolor* Beamer.
- tridens* Beamer. See *Erythroneura* (*Erythridula*) *tridens* Beamer.
- trifasciata* Say. See *Hymetta trifasciata* Say.
- tripunctata* Beamer. See *Zygina tripunctata* Beamer.
- trivittata* Robinson. See *Erythroneura* (*Eratoneura*) *trivittata* Robinson.
- tropicalis* Osborn. See *Beamerana tropicalis* Osborn.
- tudella* Robinson. See *Erythroneura* (*Erythroneura*) *delicata* var. *accepta* McAtee.
- tumida* Knoll. See *Erythroneura* (*Eratoneura*) *tumida* Knoll.
- tunicarubra* Gillette. See *Ossiannilssonola tunicarubra* Gillette.

tura Ross and De Long

Erythroneura tura Ross and De Long 1953a: 84; figs. 14A-D
[n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

turgida Beamer. See *Erythroneura* (*Eratoneura*) *turgida* Beamer.

ulmalatae Ross and De Long

Erythroneura ulmalatae Ross and De Long 1953a: 80; figs. 4A-C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

ulmosa Ross and De Long

Erythroneura ulmosa Ross and De Long 1953a: 78; figs. 2A-C [n. sp., food plants, illustrated]^{1, 2}

LOCALITIES: ¹ Illinois. ² Ohio.

umbacta. Typographical error for *Erythroneura umbrata* Melichar. See *Zygina angusta* var. *moesta* Ferrari.

umbrata Melichar. See *Zygina angusta* var. *moesta* Ferrari.

unca Knoll. See *Erythroneura* (*Eratoneura*) *unca* Knoll.

uncinata Beamer. See *Erythroneura* (*Eratoneura*) *uncinata* Beamer.

uncinata Ribaut. See *Erythroneura velata* Ribaut.

ungulata Beamer. See *Erythroneura* (*Eratoneura*) *ungulata* Beamer.

unica Beamer. See *Erythroneura* (*Eratoneura*) *unica* Beamer.

unicolor Beamer. See *Zygina unicolor* Beamer.

unicuspidis Beamer. See *Erythroneura* (*Erythridula*) *unicuspidis* Beamer.

unipunctata Cerutti (var.). See *Zygina tithide* var. *unipunctata* Cerutti.

univittata Robinson. See *Erythroneura* (*Eratoneura*) *univittata* Robinson.
usitata Beamer. See *Erythroneura* (*Eratoneura*) *usitata* Beamer.
utahna Beamer. See *Zygina* *utahna* Beamer.
uvaldeana Knull. See *Erythroneura* (*Eratoneura*) *uvaldeana* Knull.
vacua Knull. See *Erythroneura* (*Eratoneura*) *vacua* Knull.
vaga Johnson. See *Erythroneura* (*Erythroneura*) *vaga* Johnson.
vagabunda Knull. See *Erythroneura* (*Erythroneura*) *vagabunda* Knull.
valida Knull. See *Erythroneura* (*Eratoneura*) *valida* Knull.

vallicola Lindberg

E[rythroneura] *vallicola* Lindberg 1954a: 251; fig. 71m [n. sp., illustrated]^{1, 2, 3} : 241, 301 [Listed]^{1, 2, 3}

LOCALITIES: ¹ Canary Islands. ² Hierro. ³ Tenerife.

varia McAtee. See *Erythroneura* (*Erythridula*) *varia* McAtee.

variabilis Beamer. See *Erythroneura* (*Erasmoneura*) *variabilis* Beamer.

variegata Ribaut (var.). See *Erythroneura ordinaria* var. *variegata* Ribaut.

velata Ribaut

Erythroneura uncinata Ribaut 1931c: 407 (9); figs. 25–28 [n. sp., ecology, illustrated]^{1, 2} : 299 (1) [Notes]³ : 410 (12), 411 (13) [Key]

Erythroneura uncinata Ribaut 1936b: 75; figs. 158–161 [Described, ecology, illustrated]^{1, 2, 5} : 35, 37 [Key] : 70 [Notes] : 74 [Comparative notes]

Erythroneura uncinata Nast 1938e: 432 (2) [Food plants]^{3, 4}

E[rythroneura] *uncinata* Cerutti 1939a: 86 [Food plants]⁶

Erythroneura uncinata Dlabola 1944b: 99, 100 [Listed]⁷

[*Erythroneura*] *uncinata* Lang 1945c: 96 [Comparative notes]

Erythroneura uncinata Dlabola 1946b: 102, 103 [Listed]⁸

E[rythroneura] *uncinata* Ribaut 1952a: 448 [Listed]^{4, 6, 9, 10}

E[rythroneura] *velata* Ribaut 1952a: 451 Nom. nov. pro *Erythroneura uncinata* Ribaut [1931] [nec *Erythroneura uncinata* Beamer 1931]

[*Erythroneura*] *uncinata* Dlabola 1954a: 73 [Ecology]^{7, 8, 11} : 194 [Key] : 196; pl. XXXVI, figs. 852–854 [Notes, illustrated, catalogued]^{7, 8, 11}

Erythroneura uncinata Dlabola 1954c: 236 [Notes]¹¹ : 238, 239 [Listed]

Erythroneura velata Dlabola 1954d: 155 [Listed]¹² Equals [*Erythroneura*] *uncinata* Rib.

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Poland. ⁵ Germany.

⁶ Switzerland. ⁷ Moravia. ⁸ Bohemia. ⁹ Alsace. ¹⁰ Czechoslovakia.

¹¹ Slovakia. ¹² Hungary.

ventura Knull and Auten. See *Erythroneura* (*Eratoneura*) *ventura* Knull and Auten.

venusta McAtee (var.). See *Erythroneura* (*Erythroneura*) *vitis* Harris.

verdana Ross and De Long

Erythroneura verdana Ross and De Long 1953a: 81; figs. 7A-C [n. sp., illustrated]¹

LOCALITIES: ¹ Tennessee.

versuta Melichar. See *Zygina versuta* Melichar.

viaduensis Wagner

Erythroneura viaduensis Wagner 1941a: 132; figs. 103-105 [n. sp., ecology, illustrated]¹ : 135 [n. sp., key]¹ : 173 [Ecology]¹ : 175 [Notes] : 176 [Listed]

E [*rythroneura*] *viaduensis* Wagner 1944b: 41 [Key]^{1, 2, 3}

LOCALITIES: ¹ Pomerania. ² Brandenburg. ³ Czechoslovakia.

victoralis Knull. See *Erythroneura* (*Erythridula*) *victoralis* Knull.

vinaria Beamer. See *Erythroneura* (*Erythridula*) *vinaria* Beamer.

virgata Ribaut (var.). See *Erythroneura eburnea* var. *virgata* Ribaut.

vitifex Fitch. See *Erythroneura* (*Erythroneura*) *vitifex* Fitch.

vitifex. Typographical error for *Erythroneura comes* var. *vitifex* Fitch. See *Erythroneura* (*Erythroneura*) *vitifex* Fitch.

vitis Harris. See *Erythroneura* (*Erythroneura*) *vitis* Harris.

vitis var. *bistrata* McAtee. See *Erythroneura* (*Erythroneura*) *bistrata* McAtee.

vitis var. *corona* McAtee. See *Erythroneura* (*Erythroneura*) *vitis* var. *corona* McAtee.

vitis var. *flava* Robinson. See *Erythroneura* (*Erythroneura*) *vitis* Harris.

vitis var. *fuscoclava* Beamer. See *Erythroneura* (*Erythroneura*) *bistrata* McAtee.

vitis var. *stricta* McAtee. See *Erythroneura* (*Erythroneura*) *bistrata* var. *stricta* McAtee.

vitis var. *venusta* McAtee. See *Erythroneura* (*Erythroneura*) *vitis* Harris.

vitis var. *vitis* Harris. See *Erythroneura* (*Erythroneura*) *vitis* var. *vitis* Harris.

vittata Knull and Auten. See *Erythroneura* (*Eratoneura*) *vittata* Knull and Auten.

volucris Beamer. See *Erythroneura* (*Erythridula*) *volucris* Beamer.

vulnerata Fitch. See *Erythroneura* (*Erasmoneura*) *vulnerata* Fitch.

vulnerata var. *decora* McAtee. See *Erythroneura* (*Erasmoneura*) *nigra* var. *decora* McAtee.

vulnerata var. *fulmina* McAtee. See *Erythroneura* (*Erasmoneura*) *fulmina* McAtee.

vulnerata var. *gradata* Robinson. See *Erythroneura* (*Erasmoneura*) *vulnerata* var. *gradata* Robinson.

vulnerata var. *nigerrima* McAtee. See *Erythroneura* (*Erasmoneura*) *nigerrima* McAtee.

vulnerata var. *nigra* Gillette. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.

vulnerata var. *nigr dorsum* De Long. See *Erythroneura* (*Erasmoneura*) *nigra* Gillette.

vulnerata var. *vulnerata* Fitch. See *Erythroneura* (*Erasmoneura*) *vulnerata* var. *vulnerata* Fitch.
walshi Beamer (var.). See *Erythroneura* (*Erythroneura*) *ziczac* var. *walshi* Beamer.

wysongi Ross and De Long

Erythroneura wysongi Ross and De Long 1953a: 84; figs. 16A–C [n. sp., food plants, illustrated]¹ : 85 [Comparative notes]

LOCALITIES: ¹ Illinois.

xanthocephala Robinson. See *Erythroneura* (*Erythridula*) *xanthocephala* Robinson.

yamashiroensis Matsumura. See *Zygina yamashiroensis* Matsumura.

yanonis Matsumura. See *Zygina yanonis* Matsumura.

zealandica Myers. See *Zygina zealandica* Myers.

zephyr Ross and De Long

Erythroneura zephyr Ross and De Long 1953a: 84; figs. 15A–C [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Illinois.

ziczac Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

ziczac var. *walshi* Beamer. See *Erythroneura* (*Erythroneura*) *ziczac* var. *walshi* Beamer.

zigzac. Typographical error for *Erythroneura ziczac* Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

zioni Beamer. See *Erythroneura* (*Eratoneura*) *zioni* Beamer.

zizac. Typographical error for *Erythroneura ziczac* Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

[Subgenus **Erythroneura** Fitch]

Erythroneura subgenus of *Erythroneura*

LOGOTYPE [*Erythroneura* (*Erythroneura*)] *tricincta* Van Duzee 1916a: 77

Erythroneura (*Erythroneura*) Van Duzee 1916a: 77 [List of species from the Nearctic Region]

Young 1952b: 73 [Key] : 79 [Described, catalogued, catalogue of species] : 80, 81, 84 [Comparative notes]

a Fitch (var.) [*tricincta*]. See *Erythroneura* (*Erythroneura*) *tricincta* var. *a* Fitch.

accepta McAtee (var.). See *Erythroneura* (*Erythroneura*) *delicata* var. *accepta* McAtee.

aclys McAtee

Erythroneura aclys McAtee 1920a: 290 [n. sp.]^{1, 2} : 270 [Key]

- E[rythroneura] aclys* McAtee 1924c: 37 [Listed]^{1, 3, 4}
E[rythroneura] aclys McAtee 1924d: 133 [Listed]⁵
E[rythroneura] aclys McAtee 1924e: 41 [Listed]⁶
Erythroneura aclys Weiss and West 1924b: 129 [Life history]^{1, 4}
E[rythroneura] aclys McAtee 1926c: 131 [Comparative notes]⁶
Erythroneura aclys Robinson 1926a: 130 [Key] : 135; pl. VI [Described, food plants, illustrated, catalogued]^{1, 4, 5, 6, 7, 8, 9, 10, 11} : 136 [Comparative notes]
Erythroneura aclys Stearns 1927a: 20 [Food plants]³
Erythroneura aclys Osborn 1928b: 366 [Described, ecology, catalogued]¹² : 373 [Listed]¹²
E[rythroneura] aclys Beamer 1930b: 424 [Comparative notes]
Erythroneura aclys Lawson 1930c: 39 [Listed]⁵
Erythroneura aclys Osborn 1932a: 515 [Listed]¹²
Erythroneura aclys Johnson 1935a: 53 [Life history notes]¹² : 103 [Key] : 108 [Described, food plants, catalogued]¹²
E[rythroneura] aclys Johnson 1935b: 111 [Food plants]¹²
[Erythroneura] aclys De Long and Caldwell 1937c: 81 [Catalogued]^{1, 4, 5, 6, 7, 8, 9, 10, 11}
Erythroneura aclys Beamer 1938a: 263 [Key] : 274; pl. XIX, fig. 14 [Described, illustrated, catalogued]¹³
Erythroneura aclys Schmidt 1940a: 185 (25) [Listed]
[Erythroneura] aclys De Long and Knull 1946a: 84 [Catalogued]^{1, 4, 5, 6, 7, 8, 10, 11, 12}
[Erythroneura] aclys Osborn and Knull 1947a: 336 [Listed]¹²
[Erythroneura] aclys Oman 1949a: 95 [Catalogued]^{14, 15, 16}
[Erythroneura] aclys Young 1950a: 58 (6) [Listed]^{13, 17}
Erythroneura [(Erythroneura)] aclys Young 1952b: 79 [Catalogued]
- LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ New Jersey.
⁵ Kansas. ⁶ Illinois. ⁷ Connecticut. ⁸ South Carolina. ⁹ Tennessee.
¹⁰ Missouri. ¹¹ Nebraska. ¹² Ohio. ¹³ Eastern States. ¹⁴ Northeastern States. ¹⁵ Southeastern States. ¹⁶ Central States. ¹⁷ Kentucky.

acuticephala Robinson

- Erythroneura acuticephala* Robinson 1924a: 61 [n. sp.]¹
Erythroneura acuticephala Robinson 1926a: 131 [Key] : 146; pl. VIII [Described, illustrated, catalogued]¹
Erythroneura acuticephala Johnson 1935a: 103 [Key] : 110 [Described, food plants, catalogued]²

- [*Erythroneura*] *acuticephala* De Long and Caldwell 1937c: 82 [Catalogued]¹
Erythroneura acuticephala Beamer 1938a: 263 [Key] : 272; pl. XIX, fig. 11 [Described, illustrated, catalogued]^{1, 3}
Erythroneura acuticephala Medler 1943a: 158 [Key] : 159 [Described, catalogued]³
[*Erythroneura*] *acuticephala* De Long and Knull 1946a: 84 [Catalogued]¹
[*Erythroneura*] *acuticephala* Osborn and Knull 1947a: 336 [Listed]²
[*Erythroneura*] *acuticephala* Oman 1949a: 95 [Catalogued]¹
[*Erythroneura*] *acuticephala* Young 1950a: 58 (6) [Listed]^{1, 3, 4}
Erythroneura [(*Erythroneura*)] *acuticephala* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Minnesota. ⁴ Kentucky.

amanda McAtee

- Erythroneura comes amanda* McAtee 1920a: 319 [n. var., food plants]¹ : 311 [Key]
E[rythroneura] comes amanda McAtee 1924e: 44 [Listed]²
Erythroneura amanda Robinson 1926a: 105 [Economics] : 130 [Key] : 137; pl. VII [Described, food plants, illustrated, catalogued]^{1, 3} Equals *Erythroneura comes amanda* McAt.
Erythroneura amanda Lawson 1930c: 39 [Listed]³
Erythroneura amanda Osborn 1932a: 515 [Listed]⁴
[*Erythroneura*] *amanda* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 3}
Erythroneura amanda Beamer 1938a: 262 [Key] : 265; pl. XVIII, fig. 2 [Described, illustrated, catalogued]³ Equals *Erythroneura comes amanda* McAt.
[*Erythroneura*] *amanda* De Long and Knull 1946a: 84 [Catalogued]^{1, 3}
[*Erythroneura*] *amanda* Osborn and Knull 1947a: 336 [Listed]⁴
[*Erythroneura*] *amanda* Oman 1949a: 95 [Catalogued]⁵
Erythroneura [(*Erythroneura*)] *amanda* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Missouri. ² Illinois. ³ Kansas. ⁴ Ohio. ⁵ Central States.

ancora Beamer

- Erythroneura ancora* Beamer 1929b: 122; pl. II, figs. 11, 11a

[n. sp., illustrated]¹ : 116 [Key] : 125 [Comparative notes]

[*Erythroneura*] *ancora* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura ancora Beamer 1938a: 264 [Key] : 285; pl. XXI, fig. 31 [Described, illustrated, catalogued]¹

[*Erythroneura*] *ancora* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *ancora* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *ancora* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Texas.

anfracta Beamer

Erythroneura anfracta Beamer 1929b: 123; pl. II, figs. 12, 12a [n. sp., illustrated]¹ : 116 [Key]

[*Erythroneura*] *anfracta* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura anfracta Beamer 1938a: 263 [Key] : 280; pl. XX, fig. 22 [Described, illustrated, catalogued]¹

[*Erythroneura*] *anfracta* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *anfracta* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *anfracta* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Arizona.

aza Robinson

Erythroneura aza Robinson 1924c: 291 [n. sp.]¹

Erythroneura aza Robinson 1926a: 131 [Key] : 138; pl. VII [Described, illustrated, catalogued]¹

[*Erythroneura*] *aza* De Long and Caldwell 1937c: 81 [Catalogued]¹

Erythroneura aza Beamer 1938a: 264 [Key] : 289; pl. XXII, fig. 38 [Described, illustrated, catalogued]^{1, 2}

E[rythroneura] *aza* Knull 1945b: 109 [Comparative notes]

[*Erythroneura*] *aza* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *aza* Osborn and Knull 1947a: 336 [Listed]³

[*Erythroneura*] *aza* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *aza* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Kansas. ² Louisiana. ³ Ohio.

basilaris Say. See *Erythroneura* (*Eratoneura*) *basilaris* Say.

beameri Robinson

Erythroneura beameri Robinson 1924a: 61 [n. sp.]¹

Erythroneura beameri Robinson 1926a: 130 [Key] : 141; pl. VI [Described, illustrated, catalogued]¹

E[rythroneura] beameri Beamer 1929b: 123 [Comparative notes]

Erythroneura beameri Lawson 1929a: 41 [Listed]¹

Erythroneura beameri Lawson 1930c: 39 [Listed]¹

Erythroneura beameri Osborn 1932a: 515 [Listed]²

Erythroneura beameri Johnson 1935a: 103 [Key] : 107 [Described, food plants, catalogued]² : 110 [Comparative notes]

[Erythroneura] beameri De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura beameri Beamer 1938a: 264 [Key] : 281, 285, 293 [Comparative notes] : 285; pl. XXI, fig. 29 [Described, illustrated, catalogued]³

E[rythroneura] beameri Knull 1945b: 109 [Comparative notes]

[Erythroneura] beameri De Long and Knull 1946a: 84 [Catalogued]¹

[Erythroneura] beameri Osborn and Knull 1947a: 336 [Listed]²

[Erythroneura] beameri Oman 1949a: 95 [Catalogued]¹

[Erythroneura] beameri Young 1950a: 58 (6) [Listed]^{3, 4}

Erythroneura [(Erythroneura)] beameri Young 1952b: 79 [Catalogued]

E[rythroneura] (Erythroneura) beameri Fattig 1955a: 38 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Ohio. ³ Eastern States. ⁴ Kentucky. ⁵ Georgia.

bidens McAtee

Erythroneura comes bidens McAtee 1924c: 39 [n. var.]¹

Erythroneura comes suffusa McAtee 1924c: 39 [n. var.]²

[Erythroneura comes] bidens Stearns 1927a: 20 [Listed]¹

[Erythroneura comes] bidens De Long and Caldwell 1937c: 80 [Catalogued]¹

[Erythroneura comes] suffusa De Long and Caldwell 1937c: 81 [Catalogued]²

Erythroneura bidens Beamer 1938a: 264 [Key] : 287; pl. XXI, fig. 35 [Described, illustrated, food plants, catalogued]^{1, 2, 3} Equals *Erythroneura comes bidens* McAt. Equals *Erythroneura comes suffusa* McAt.

- [*Erythroneura*] *bidens* De Long and Knull 1946a: 84 [Catalogued]^{1, 2} Equals [*Erythroneura*] *suffusa* McAt.
 [*Erythroneura*] *bidens* Osborn and Knull 1947a: 336 [Listed]⁴
 [*Erythroneura*] *bidens* Oman 1949a: 95 [Catalogued]⁵
 Equals [*Erythroneura*] *suffusa* McAt.
 [*Erythroneura*] *suffusa* Oman 1949a: 96 [Catalogued] To
 [*Erythroneura*] *bidens*
 [*Erythroneura*] *bidens* Young 1950a: 58 (6) [Listed]^{1, 2, 6}
Erythroneura [(*Erythroneura*)] *bidens* Young 1952b: 79
 [Catalogued]

LOCALITIES: ¹ Virginia. ² Maryland. ³ District of Columbia. ⁴ Ohio.
⁵ Southeastern States. ⁶ Kentucky.

bistrata McAtee

- Erythroneura vitis bistrata* McAtee 1920a: 305 [n. var.]^{1, 2}
 : 304 [Key]
E[rythroneura] *vitis bistrata* McAtee 1924c: 38 [Listed]³
E[rythroneura] *vitis bistrata* McAtee 1924e: 42 [Listed]⁴
Erythroneura rubranotum Robinson 1924a: 60 [n. sp.]⁵
E[rythroneura] *vitis bistrata* McAtee 1926c: 134 [Listed]⁴
Erythroneura vitis bistrata Robinson 1926a: 144 [Key] :
 145 [Described, catalogued]^{1, 4}
Erythroneura rubranotum Robinson 1926a: 130 [Key] :
 137; pl. VI [Described, illustrated, catalogued]⁵
Erythroneura vitis fuscoclava Beamer 1927a: 31 [n. var.]⁵
Erythroneura vitis bistrata Osborn 1928b: 368 [Described]⁶
 : 373 [Listed]⁶
Erythroneura bistrata Johnson 1934a: 262; figs. 4 [Described, food plants, illustrated, catalogued]⁶ Equals
Erythroneura vitis bistrata McAt. : 262, 263 [Comparative notes]
Erythroneura bistrata Johnson 1935a: 104 [Key] : 112 [Described, food plants, catalogued]⁶ Equals *Erythroneura*
vitis bistrata McAt. : 113 [Comparative notes]
Erythroneura bistrata rubranotum Johnson 1935a: 104 [Key]
 : 112 [Described, food plants, catalogued]⁶ Equals *Erythroneura*
rubranotum Rob. Equals *Erythroneura fusco-*
clava Beam.
 [*Erythroneura vitis*] *bistrata* De Long and Caldwell 1937c:
 82 [Catalogued]^{1, 4}
 [*Erythroneura*] *rubranotum* De Long and Caldwell 1937c: 81
 [Catalogued]⁵

Erythroneura bistrata Beamer 1938a: 262 [Key] : 267; pl. XVIII, fig. 4 [Described, illustrated, catalogued] Equals *Erythroneura vitis bistrata* McAt. Equals *Erythroneura fuscoclava* Beam. : 267, 268 [Comparative notes]

Erythroneura rubranotum Beamer 1938a: 268 To *Erythroneura bistrata stricta* McAt.

[*Erythroneura*] *bistrata* De Long and Knull 1946a: 84 [Catalogued]^{1, 4} Equals [*Erythroneura*] *fuscoclava* Beam.

[*Erythroneura*] *bistrata* De Long and Knull 1946a: 84 Equals [*Erythroneura*] *rubranotum* Rob.

[*Erythroneura*] *bistrata* Osborn and Knull 1947a: 336 [Listed]⁶

[*Erythroneura*] *bistrata* Oman 1949a: 95 [Catalogued]^{7, 8} Equals [*Erythroneura*] *fuscoclava* Beam.

[*Erythroneura*] *fuscoclava* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *bistrata*

[*Erythroneura*] *rubranota* Oman 1949a: 95 To [*Erythroneura*] *bistrata stricta* McAt. : 96 [Catalogued] To [*Erythroneura*] *bistrata*

Erythroneura [(*Erythroneura*)] *bistrata* Young 1952b: 79 [Catalogued]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Pennsylvania. ⁴ Illinois. ⁵ Kansas. ⁶ Ohio. ⁷ Central States. ⁸ Southeastern States.

bistrata var. **stricta** McAtee

Erythroneura vitis stricta McAtee 1920a: 306 [n. var., food plants]^{1, 2, 3, 4, 5, 6, 7} : 304 [Key]

[*Erythroneura*] *vitis stricta* Britton 1920a: 355 [Listed]⁸

Erythroneura vitis stricta Severin 1921c: 23 [Listed]⁹

E[rythroneura] vitis stricta McAtee 1924c: 38 [Listed]

E[rythroneura] vitis stricta McAtee 1926c: 134 [Food plants]¹⁰

Erythroneura vitis stricta Robinson 1926a: 144 [Key] : 145 [Described, catalogued]^{1, 2, 3, 4, 5, 7}

E[rythroneura] vitis stricta Beamer 1927a: 31 [Comparative notes]

Erythroneura vitis stricta Lawson 1930c: 40 [Listed]⁷

Erythroneura vitis stricta Osborn 1932a: 515 [Listed]¹¹

Erythroneura bistrata stricta Johnson 1934a: 262 [Described, food plants, catalogued]¹¹ Equals *Erythroneura vitis stricta* McAt.

Erythroneura bistrata stricta Johnson 1935a: 104 [Key] : 112 [Described, food plants, comparative notes, catalogued]¹¹ Equals *Erythroneura vitis stricta* McAt.

[*Erythroneura vitis*] *stricta* De Long and Caldwell 1937c: 82
[Catalogued]^{1, 2, 3, 4, 5, 7}

Erythroneura bistrata stricta Beamer 1938a: 262 [Key] :
268 [Described, catalogued] Equals *Erythroneura vitis*
stricta McAt. Equals *Erythroneura rubranotum* Rob.

[*Erythroneura*] *vitis stricta* Britton 1938c: 26 [Listed]⁸

[*Erythroneura bistrata*] *stricta* De Long and Knull 1946a:
84 [Catalogued]^{1, 2, 3, 4, 5, 7}

[*Erythroneura bistrata*] *stricta* Osborn and Knull 1947a:
336 [Listed]¹¹ Equals [*Erythroneura*] *vitis* [*stricta* Mc-
At.]

[*Erythroneura bistrata*] *stricta* Oman 1949a: 95 [Cata-
logued] Equals [*Erythroneura*] *rubranota* Rob.

[*Erythroneura*] *stricta* Oman 1949a: 96 [Catalogued] To
[*Erythroneura*] *bistrata*

[*Erythroneura*] *bistrata stricta* Young 1950a: 58 (6) [List-
ed]^{1, 2, 3, 4, 5, 7, 12}

LOCALITIES: ¹ Indiana. ² Iowa. ³ Colorado. ⁴ Pennsylvania. ⁵ Mary-
land. ⁶ District of Columbia. ⁷ Kansas. ⁸ Connecticut. ⁹ South Da-
kota. ¹⁰ Illinois. ¹¹ Ohio. ¹² Kentucky.

caetra McAtee

Erythroneura ligata caetra McAtee 1924d: 133 [n. var.]¹

E[rythroneura] *caetra* Knowlton 1934a: 167 [Listed]²

[*Erythroneura ligata*] *caetra* [sic] De Long and Caldwell
1937c: 79 [Catalogued]¹

Erythroneura caetra Beamer 1938a: 263 [Key] : 281; pl.
XX, fig. 24 [Described, illustrated, catalogued]^{1, 3, 4, 5}
Equals *Erythroneura ligata caetra* McAt. : 282 [Com-
parative notes]

Erythroneura caetra Medler 1943a: 158 [Key] : 161 [De-
scribed, food plants, catalogued]⁶ Equals *Erythroneura*
ligata caetra McAt.

[*Erythroneura*] *caetra* De Long and Knull 1946a: 84 [Cata-
logued]^{1, 3, 4, 5}

[*Erythroneura*] *caetra* Oman 1949a: 95 [Catalogued]⁷

Erythroneura [(*Erythroneura*)] *caetra* Young 1952b: 79
[Catalogued]

E[rythroneura] *caetra* Wolfe 1955c: 16, 31 [Food plants]⁸

LOCALITIES: ¹ California. ² Utah. ³ Idaho. ⁴ Oregon. ⁵ British Colum-
bia. ⁶ Minnesota. ⁷ Northwestern States. ⁸ Washington.

calycula McAtee

Erythroneura tricineta calycula McAtee 1920a: 308 [n.
var.]^{1, 2} : 307 [Key]

- E[rythroneura] tricineta calycula* McAtee 1924c: 38 [List-ed]³
- E[rythroneura] tricineta calycula* McAtee 1924e: 42 [List-ed]⁴
- [Erythroneura tricineta] calycula* Runner and Bliss 1924a: 420 [Economics]^{5, 6, 7, 8}
- E[rythroneura] tricineta calycula* McAtee 1926c: 134 [List-ed]⁴
- Erythroneura tricineta calycula* Robinson 1926a: 139 [Key] : 140 [Described, catalogued]^{1, 4, 8, 9}
- [Erythroneura tricineta] calycula* Stearns 1927a: 19 [List-ed]³
- Erythroneura tricineta calycula* Osborn 1928b: 367 [Described, catalogued]⁵ Equals *Erythroneura tricineta* Rob. [in part] : 373 [Listed]⁵
- Erythroneura tricineta calycula* Lawson 1929a: 41 [Listed]⁸
- Erythroneura tricineta calycula* Lawson 1930c: 39 [Listed]⁸
- Erythroneura tricineta calycola* [sic] Osborn 1932a: 515 [Listed]⁵
- Erythroneura tricineta calycula* Johnson 1934a: 261 [Comparative notes]
- Erythroneura tricineta calycula* Johnson 1935a: 113 [Key] : 114 [Described, catalogued]⁵
- [Erythroneura tricineta] calycula* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 4, 8, 9}
- Erythroneura calycula* Beamer 1938a: 263 [Key] : 269, 270 [Comparative notes] : 270; pl. XVIII, fig. 7 [Described, illustrated, catalogued]^{10, 11} Equals *Erythroneura tricineta calycula* McAt. Equals *Erythroneura tricineta erasa* McAt.
- [Erythroneura] calycula* De Long and Knoll 1946a: 84 [Catalogued]^{1, 4, 8, 9}
- [Erythroneura] calycula* Osborn and Knoll 1947a: 336 [Listed]⁵ Equals *[Erythroneura] tricineta* [*calycula* McAt.]
- [Erythroneura] calycula* Oman 1949a: 95 [Catalogued]^{12, 13} Equals *[Erythroneura] erasa* McAt. Equals *[Erythroneura] noncincta* Johns. [error]
- [Erythroneura] calycula* Young 1950a: 58 (6) [Listed]^{10, 11, 14}
- Erythroneura [(Erythroneura)] calycula* Young 1952b: 79 [Catalogued]
- E[rythroneura] (E[rythroneura]) calycula* Fattig 1955a: 38 [Listed]¹⁵

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ Illinois.
⁵ Ohio. ⁶ Connecticut. ⁷ Tennessee. ⁸ Kansas. ⁹ Nebraska. ¹⁰ Eastern
 States. ¹¹ Canada. ¹² Central States. ¹³ Southeastern States. ¹⁴ Ken-
 tucky. ¹⁵ Georgia.

calycula var. erasa McAtee

Erythroneura tricincta erasa McAtee 1920a: 309 [n. var.]^{1, 2}
 : 307 [Key]

[*Erythroneura tricincta*] *erasha* Stearns 1927a: 19 [Listed]³

Erythroneura tricincta erasa Beamer 1938a: 270 To *Eryth-*
roneura calycula McAt.

[*Erythroneura calycula*] *erasha* De Long and Knull 1946a: 84
 [Catalogued]^{1, 3}

[*Erythroneura*] *erasha* Oman 1949a: 95 [Catalogued] To
 [*Erythroneura*] *calycula*

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia.

cancellata McAtee

Erythroneura comes cancellata McAtee 1920a: 320 [n.
 var.]^{1, 2} : 311 [Key]

Erythroneura cancellata Robinson 1926a: 130 [Key] : 141;
 pl. VII [Described, illustrated, catalogued]^{1, 3} Equals
Erythroneura comes cancellata McAt.

Erythroneura cancellata Johnson 1935a: 103 [Key] : 109
 [Described, food plants, catalogued]⁴ Equals *Erythro-*
neura comes cancellata McAt.

[*Erythroneura*] *cancellata* De Long and Caldwell 1937c: 82
 [Catalogued]^{1, 3}

Erythroneura cancellata Beamer 1938a: 263 [Key] : 273; pl.
 XIX, fig. 13 [Described, illustrated, catalogued]^{3, 5} Equals
Erythroneura comes cancellata McAt.

[*Erythroneura*] *cancellata* De Long and Knull 1946a: 84
 [Catalogued]^{1, 3}

[*Erythroneura*] *cancellata* Osborn and Knull 1947a: 336
 [Listed]⁴

[*Erythroneura*] *cancellata* Oman 1949a: 95 [Catalogued]^{6, 7}

Erythroneura [(Erythroneura)] cancellata Young 1952b: 79
 [Catalogued]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Kansas. ⁴ Ohio. ⁵ East-
 ern States. ⁶ Central States. ⁷ Southeastern States.

coloradensis Gillette

Typhlocyba vitifex coloradoensis [sic] Gillette 1892a: 16; fig.
 8 [n. var., economics, illustrated]¹

- [*Typhlocyba vitifex*] *coloradoensis* [sic] Townsend 1892b: 196 [Comparative notes]
- Typhlocyba vitifex coloradensis* Gillette and Baker 1895a: 113 [Ecology]¹
- Typhlocyba coloradensis* Gillette 1895a: 14 [Notes]²
- Typhlocyba coloradensis* Cockerell 1896a: 114 [Economics]^{1, 2}
- [*Typhlocyba comes*] *coloradensis* Gillette 1898a: 763, 764; figs. 125–127 [Illustrated, ecology, catalogued]^{1, 2, 3, 4, 5} : 763 Equals *Typhlocyba vitifex coloradensis* Gill. Equals *Typhlocyba vitis* Gill. [in part] Equals *Typhlocyba coloradensis* Cock.
- [*Typhlocyba comes*] *coloradensis* Slingerland 1904a: 84 [Catalogued]
- [*Typhlocyba*] *coloradensis* Crevecoeur 1905a: 236 [Ecology]⁵
- [*Typhlocyba*] *comes coloradensis* Tucker 1907a: 68 [Listed]^{1, 5}
- [*Typhlocyba comes*] *coloradensis* Crumb 1911a: 238 [Listed]⁵
- Typhlocyba comes coloradensis* Johnson 1911a: 1; Text fig. 1 [Illustrated]
- Typhlocyba comes coloradensis* Johnson 1912a: 1; Text fig. 1 [Illustrated]
- Typhlocyba comes coloradensis* Johnson 1912b: 1; Text fig. 1 [Illustrated]
- Typhlocyba comes coloradensis* Johnson 1914a: 9; Text fig. 5 [Illustrated]³
- Erythroneura comes coloradensis* Van Duzee 1914a: 57 [Listed]³
- Typhlocyba comes coloradensis* [sic] Merrill 1915a: 21; Text fig. 7 [Illustrated]
- [*Typhlocyba comes*] *coloradensis* De Long 1916a: 108 [Described, catalogued]⁷
- [*Erythroneura (Erythroneura) comes*] *coloradensis* Van Duzee 1916a: 77 [Listed]
- Erythroneura comes coloradensis* Van Duzee 1917a: 306 [Listed]³
- [*Erythroneura comes*] *coloradensis* Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [coloradensis]* Gill.
- Erythroneura comes coloradensis* Lawson 1920a: 51 [Morphology of ♂ internal genitalia] : 258 [Described, food plants, catalogued]⁵ Equals *Typhlocyba vitifex color-*

- densis* Gill. Equals *Typhlocyba coloradensis* Cock. Equals *Typhlocyba comes coloradensis* Gill.
- Erythroneura comes coloradoensis* [sic] McAtee 1920a: 311 [Key] : 318 [Described, catalogued]^{1, 2, 3, 4, 5, 10} Equals *Typhlocyba vitifex coloradoensis* [sic] Gill. Equals *Typhlocyba comes coloradensis* Gill.
- Typhlocyba comes colorado* [sic] Gillette and List 1921a: 20 [Economics]¹
- [*Typhlocyba comes*] *coloradensis* Gillette and List 1921a: 17 [Economics]¹
- Erythroneura comes coloradensis* Lawson 1922c: 336 [Listed]⁵
- E[rythroneura] comes coloradoensis* [sic] McAtee 1924d: 134 [Notes]¹
- Erythroneura comes coloradensis* Van Duzee 1924a: 235 [Listed]³
- Erythroneura coloradensis* Robinson 1926a: 105 [Economics] : 130 [Key] : 134; pl. VI [Described, food plants, illustrated, catalogued]^{1, 2, 3, 4, 5, 10} Equals *Typhlocyba vitifex coloradensis* Gill.
- Erythroneura coloradensis* Beamer 1929b: 122 [Food plants]
- Erythroneura coloradensis* Knowlton 1934a: 167 [Food plants]⁶
- E[rythroneura] coloradensis* Knowlton and Allen 1936a: 276; figs. 1-13, 1-14 [Food plants, illustrated]^{1, 6}
- [*Erythroneura*] *coloradensis* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 2, 3, 4, 10}
- Erythroneura coloradensis* Beamer 1938a: 263 [Key] : 277; pl. XIX, fig. 18 [Described, illustrated, comparative notes, catalogued]⁸ Equals *Typhlocyba vitifex coloradensis* Gill.
- E[rythroneura] coloradensis* Knowlton and Hansen 1938a: 127 [Food plants]⁶
- Erythroneura coloradoensis* [sic] Medler 1943a: 158 [Key] : 160 [Described, catalogued]⁹ Equals *Typhlocyba vitifex coloradoensis* [sic] Gill.
- [*Erythroneura*] *coloradensis* De Long and Knull 1946a: 84 [Catalogued]^{1, 2, 3, 4, 10}
- E[rythroneura] coloradensis* Knowlton 1948b: 169 [Habits]⁶
- [*Erythroneura*] *colorandensis* [sic] Oman 1949a: 95 [Catalogued]^{8, 11} Equals *Typhlocyba* [*coloradensis* Gill.]
- Erythroneura* [(*Erythroneura*)] *coloradensis* Young 1952b: 79 [Catalogued] Equals *Typhlocyba* [*coloradensis* Gill.]

LOCALITIES: ¹ Colorado. ² New Mexico. ³ California. ⁴ Nebraska.
⁵ Kansas. ⁶ Utah. ⁷ Tennessee. ⁸ Central States. ⁹ Minnesota. ¹⁰ Illinois.
¹¹ Southwestern States.

comes Say

- T[ettigonia] comes* Say 1825a: 343 [n. sp.]¹
Tettigonia comes Walker 1852a: 1157 [Catalogued]¹
T[ettigonia] (?) comes Signoret 1855d: 804 [Described]¹
Tettigonia (?) comes Walker 1858c: 349 [Catalogued]¹
[Tettigonia] (?) comes Dohrn 1859a: 92 [Listed]²
T[ettigonia] comes Say 1859c: 259 [n. sp.]¹
[Typhlocyba] comes Woodworth 1889a: 213 [Notes]²
E[rythroneura] comes Smith 1890a: 447 [Listed]
Typhlocyba [comes] Van Duzee 1890c: 389 Equals *Tettigonia comes* Say
Typhlocyba comes Osborn 1892a: 125 (11) [Listed]³
[Erythroneura] comes Southwick 1892a: 288 [Listed]⁴
Typhlocyba comes Van Duzee 1894a: 312 [Catalogued]^{1, 5, 6}
 Equals *Tettigonia comes* Say
T[yphlocyba] comes Van Duzee 1894e: 201 [Listed]⁵
T[yphlocyba] comes Gillette 1895a: 14 [Comparative notes]
Typhlocyba comes Gillette and Baker 1895a: 111 [Ecology]⁷
T[yphlocyba] comes Lugger 1896a: 61–65 [Economics]⁸
Typhlocyba comes Marlatt 1896a: 401; figs. 104a–b [Illustrated]
T[yphlocyba] comes Lugger 1897a: 61–65 [Economics]⁸
Typhlocyba comes Gillette 1898a: 750 [Key] : 753, 757, 761
 [Comparative notes] : 759; figs. 118–120 [Described, illustrated, ecology, catalogued]^{3, 5, 6, 7, 9, 10, 11, 12, 13, 14, 15} Equals
Tettigonia comes Say Equals *Erythroneura vitifex* Fitch
 [error] Equals *Typhlocyba vitifex* Woodw. [error]
[Typhlocyba comes] comes Gillette 1898a: 764 [Described]
Typhlocyba comes Gillette 1898c: 31 [Listed]
T[yphlocyba] comes Marlatt 1898d: 19; figs. 11a–b [Illustrated]
Typhlocyba comes Clarke 1900a: 179 [Economics]¹⁶
T[yphlocyba] comes Forbes 1900a: 79; pl. III, fig. 1 [Notes, food plants, ecology, economics, illustrated]⁶
T[yphlocyba] comes Forbes and Hart 1900a: 427; pl. III, fig. 1 [Reprinted, notes, food plants, ecology, economics, illustrated]⁶
T[yphlocyba] comes Lugger 1900a: 132; pl. IX, fig. 124 [Economics, illustrated]⁸
Typhlocyba comes comes Osborn 1900e: 69 [Listed]¹⁴

- T[yphlocyba] comes comes* Osborn 1900f: 12 [Listed]¹⁴
T[yphlocyba] comes Smith 1900a: 97 [Listed]
Typhlocyba comes Woodworth 1900a: 93 [Economics]¹⁶
Typhlocyba comes Felt 1902b: 737, 838; figs. 12a-c [Economics, illustrated]⁵
Typhlocyba [comes] Howard 1902a: 110 [Economics]¹⁷
Typhlocyba comes Chittenden 1904a: 564 [Economics]⁵
Erythroneura comes Kellogg 1904a: 170 [Notes, illustrated]
Typhlocyba comes Slingerland 1904a: 83-102; figs. 15-37 [Economics, life history, illustrated, catalogued]^{4, 5, 7, 8, 14, 16, 18, 19, 20, 21, 22} : 84 Equals *Tettigonia comes* Say Equals [Typhlocyba] *vitifex* Fitch [error]
Typhlocyba comes Titus and Pratt 1904a: 41 [Food plants, catalogued]¹⁸ Equals *Typhlocyba vitifex* [error]
T[yphlocyba] comes Wirtner 1904a: 227 [Ecology]²³
Typhlocyba comes Britton 1905a: 216 [Economics]²⁴
[*Typhlocyba*] *comes* Crevecoeur 1905a: 236 [Ecology]²⁵
[*Typhlocyba*] *comes comes* Crevecoeur 1905a: 236 [Ecology]²⁵
Typhlocyba comes Currie 1905a: 24 [Food plants, catalogued]¹⁸ Equals *Typhlocyba vitifex* [error]
Typhlocyba comes Gossard 1905a: 23, 34 [Economics]¹⁴
Typhlocyba comes Osborn 1905a: 545 [Ecology, catalogued]⁵
Equals *Tettigonia comes* Say Equals *Typhlocyba vitifex* Woodw. [error] Equals *Erythroneura vitifex* Fitch [error]
Typhlowyba comes Osborn 1905c: 545 [Ecology, catalogued]⁵ Equals *Tettigonia comes* Say Equals *Typhlocyba vitifex* Woodw. [error] Equals *Erythroneura vitifex* Fitch [error]
Typhlocyba comes Fletcher 1906b: 114 [Economics]⁵⁰
Erythroneura comes Kirkaldy 1906c: 357 [Notes]
Typhlocyba comes Woodworth 1906a: 123; fig. 61 [Venation illustrated]
Typhlocyba comes Moore 1907a: 191 [Food plants]²⁷
Typhlocyba comes Quaintance and Shear 1907a: 19-22; fig. 6 [Economics, described, life history, control, illustrated]^{5, 7, 18, 19, 28}
Typhlocyba comes Quayle 1907a: 111-116; figs. 3-4 [Economics, life history, control, illustrated]¹⁶
Typhlocyba comes Tucker 1907a: 68 [Listed]²⁵
Typhlocyba comes Gillanders 1908a: 312 [Notes on life history]

- Erythroneura comes* Kellogg 1908a: 170; Text fig. 242 [Economics, illustrated]¹⁶
- Typhlocyba comes* Quayle 1908a: 182–183 [Life history]¹⁶
- Typhlocyba comes* Quayle 1908b: 177–218; figs. 1–23 [Economics, life history, control, illustrated, catalogued]^{1, 5, 14, 16, 18, 21}
- Typhlocyba comes* Van Duzee 1909a: 229 [Food plants]²⁹
- T[yp]hlocyba comes* Felt 1910b: 121 Equals *Erythroneura comes* Say]
- Typhlocyba comes* Hartzell 1910a: 568; pl. XIII [Economics, life history, ecology, illustrated]^{5, 18, 28, 30,}
- Typhlocyba comes* Johannsen 1910a: 29 [Economics]³¹
- T[yp]hlocyba comes* Smith 1910a: 107 [Notes]⁴
- [*Typhlocyba comes* Crumb 1911a: 238 [Food plants]²⁵
- [*Typhlocyba comes*] comes Crumb 1911a: 238 [Listed]²⁵
- Typhlocyba comes* Gossard 1911a: 133, 143 [Economics]¹⁴
- Typhlocyba comes* Johnson 1911a: 1; pls. I–II, Text figs. 1–5 [Economics, life history, control, illustrated]⁵
- Typhlocyba comes* Baldwin 1912b: 110; 1 fig. [Economics, illustrated]³²
- Typhlocyba comes* Gillanders 1912a: 312 [Notes on life history]
- [*Typhlocyba comes*] Hall 1912a: 1; pl. I, Text figs. 1–2 [Economics, life history, illustrated]⁵
- Typhlocyba comes* Hartzell 1912a: 29; pls. I–IV, Text figs. 1–3 [Economics, illustrated]⁵
- [*Typhlocyba comes*] comes Hartzell 1912a: 34 [Described]⁵
- [*Typhlocyba comes*] Howard 1912a: 26 [Economics]¹⁸
- Typhlocyba comes* Johnson 1912a: 1; pls. I–III; Text figs. 1–3 [Economics, illustrated]⁵
- Typhlocyba comes* Johnson 1912b: 1; pls. I–II, Text figs. 1–5 [Economics, life history, control, illustrated]⁵
- Typhlocyba comes* O'Kane 1912a: 311; figs. 478–479 [Economics, illustrated]¹⁸
- Typhlocyba comes* Sanderson 1912a: 520; fig. 375 [Economics, life history, illustrated]^{18, 19}
- Typhlocyba* [sic] comes Aldermann, Giddings, and Rumsey 1913a: 35 [Economics]³³
- Typhlocyba comes* Baldwin 1913a: 72 [Economics]³²
- Typhlocyba comes* Caesar 1913a: 81 [Economics]⁵⁰
- Typhlocyba comes* Cosens 1913a: 18; fig. 11 [Economics, illustrated]⁵⁰

- Typhlocyba comes* Dean and Peairs 1913a: 98; figs. 92a-g [Economics, illustrated]²⁵
- Typhlocyba comes* Essig 1913a: 42; fig. 36 [Life history, economics, illustrated]¹⁶
- [*Typhlocyba comes*] Hall 1913a: 2; pls. I-II [Economics, illustrated]⁵
- [*Typhlocyba comes*] Hartzell 1913a: 31; pls. I-VI, Text figs. 1-3 [Ecology, economics, illustrated]⁶
- Typhlocyba comes* Morrill 1913a: 191 [Economics]⁹
- Typhlocyba comes* Petch 1913a: 73 [Economics]²⁷
- T[yphlocyba] comes* Reh 1913a: 638, 643 [Economics]^{2, 16}
- Typhlocyba comes* Vestal 1913a: 26 [Ecology]⁶
- Typhlocyba comes* Baldwin 1914a: 19 [Economics]³²
- [*Typhlocyba comes*] Baldwin and Dietz 1914a: 177; 1 fig. [Economics, illustrated]³²
- Erythroneura comes* Barber 1914a: 535 [Listed]²⁹
- Typhlocyba comes* Cook 1914a: 68 [Food plants]¹⁶
- Typhlocyba comes* Garcia 1914a: 81 [Economics]²⁸
- Typhlocyba comes* Headlee 1914a: 345 [Economics]⁴
- Typhlocyba comes* Johnson 1914a: 1; pls. I-III, Text figs. 1-13 [Economics, life history, control, illustrated]⁵
- Typhlocyba comes* Brock 1915a: 285 [Listed]¹⁶
- T[yphlocyba] comes* Brues and Melander 1915a: 74 [Listed]
- Erythroneura comes* Essig 1915a: 64; fig. 54 [Described, life history, economics, illustrated]¹⁶ Equals *Typhlocyba comes* Say
- [*Erythroneura comes*] Foster 1915a: 250 [Control]¹⁶
- Typhlocyba comes* Gibson and Cogan 1915a: 77 [Food plants]¹
- Typhlocyba comes* Headlee 1915a: 345 [Economics]⁴
- Typhlocyba comes* Herrick 1915a: 63 [Economics]¹⁸
- Typhlocyba comes* Merrill 1915a: 1-33; pl. I, Text figs. 1-8 [Life history, ecology, economics, illustrated]²⁸
- Typhlocyba comes* Metcalf 1915a: 60 (28) [Listed]³⁴
- Typhlocyba comes* Osborn 1915a: 156 [Described, ecology, comparative notes, catalogued]³¹ Equals *Erythroneura vitifex* Fitch [error]
- Typhlocyba comes* Petch 1915a: 71 [Economics]²⁷
- Typhlocyba comes* Quayle 1915a: 1-6; figs. 1-2 [Economics, life history notes, control, illustrated]¹⁶
- [*Typhlocyba comes*] Baldwin 1916a: 147; 1 fig. [Economics, illustrated]³²

- Typhlocyba comes* Caesar 1916a: 39; figs. a–g [Economics, illustrated]⁵⁰
- Typhlocyba comes* Caesar 1916b: 31 [Economics]⁵⁰
- Typhlocyba comes* De Long 1916a: 7 [Economics] : 103 [Key] : 106 [Described, catalogued]³⁷ Equals *Tettigonia comes* Say : 108, 109, 110 [Comparative notes]
- Typhlocyba comes* Gibson 1916b: 179 [Listed]¹
- Typhlocyba comes* Hartzell 1916a: 1305; figs. 446–448 [Economics, life history, illustrated]⁵
- Typhlocyba comes* Horsfall 1916a: 355 [Listed]¹
- Typhlocyba comes* Osborn 1916d: 114 [Economics]
- [*Erythroneura (Erythroneura)*] *comes* Van Duzee 1916a: 77 [Listed]^{18, 19}
- Typhlocyba comes* Gibson 1917b: 20 [Economics]¹⁹
- Erythroneura comes* Lathrop 1917a: 131 [Listed]³⁵
- [*Erythroneura comes*] Packard 1917a: 68; fig. 20 [Economics, illustrated]¹⁶
- E[rythroneura]* *comes* Sanders and De Long 1917a: 94 [Listed]³⁶
- Erythroneura comes* Van Duzee 1917b: 712 [Catalogued]^{1, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14, 16, 21, 23, 25, 27, 28, 29, 30, 31, 34, 37, 38, 39,}
⁵⁰ Equals *Tettigonia* [*comes*] Say Equals *Typhlocyba* [*comes*] Woodw.
- Erhtyroneura* [sic] *comes* Fenton 1918a: 186 [Parasites]¹⁴
- Erythroneura comes* Fenton 1918b: 257 [Parasites]¹⁴
- Erythroneura comes* Fenton 1918c: 286; pl. II, figs. 1–2; pl. III, figs. 1–2; pl. IV, figs. 1–4; pl. V, figs. 1–4; pl. VI, fig. 1 [Parasites, illustrated]
- Typhocyba* [sic] *comes* Johnson and Ledig 1918a: 7 [Listed]¹⁶
- Erythroneura comes* Lathrop 1918b: 186 [Listed]⁵
- Typhlocyba comes* Quaintance and Siegler 1918a: 95; figs. 67, 69 [Economics, control, illustrated]^{40, 41}
- Typhlocyba comes* Gillette 1919a: 7 [Economics]⁷
- Erythroneura comes* Lathrop 1919a: 113 [Key]³⁵ : 114; figs. 42a–b [Described, illustrated, catalogued]^{18, 35} Equals *Tettigonia comes* Say
- Erythroneura comes* Lochhead 1919a: 154 [Listed] : 155 [Economics]
- Typhlocyba comes* Anonymous 1920a: 29 [Economics]¹
- Erythroneura comes* Ball 1920b: 149; pl. XV [Life history notes, illustrated]
- Erythroneura comes* Barber 1920b: 150 [Listed]²¹
- [*Erythroneura comes*] Bartlett 1920a: 44 [Economics]⁹

- [*Erythroneura*] comes Britton 1920a: 52 [Listed]²⁴
Typhlocyba comes Herrick 1920a: 74 [Economics]²
Erythroneura comes Lawson 1920a: 16 [Economics]²⁵ : 51
 [Morphology of ♂ internal genitalia] : 248 [Key] : 250,
 252, 253, 256, 257, 258 [Comparative notes] : 254; pl.
 XVII, figs. 1-2 [Described, illustrated, food plants, cata-
 logued]²⁵ Equals *Tettigonia* comes Say Equals *Typhlo-*
cyba comes Woodw.
Erythroneura comes McAtee 1920a: 271 [Key] : 310 [De-
 scribed, key to varieties, catalogued]^{18, 42} Equals *T[etti-*
gonia] comes Say
Erythroneura comes comes McAtee 1920a: 312 [Described,
 key, food plants, catalogued]^{10, 11, 14, 23, 25, 32, 43, 61} Equals
T[ettigonia] comes Say
Erythroneura comes comes Barber 1921a: 502 [Food plants]²¹
[Erythroneura comes] Cooper 1921a: 29 [Economics]⁴⁴
Erythroneura comes Essig 1921a: 393 [Control]¹⁶
Typhlocyba comes Gillette and List 1921a: 17 [Economics]⁷
[Erythroneura comes] Howard 1921a: 9 [Economics]¹⁴
[Erythroneura comes] Morrill 1921a: 395-398 [Economics]¹⁶
Erythroneura comes Osborn 1921a: 14 [Listed]²⁹
Erythroneura comes Quaintance and Shear 1921a: 7-11; figs.
 12-14 [Economics, life history, control, illustrated]^{5, 16, 18,}
 19, 45
Typhlocyba comes Sanderson and Peairs 1921a: 456; fig. 382
 [Economics, life history, illustrated]^{18, 19}
Erythroneura comes Severin 1921c: 19, 23 [Listed]⁴⁶
Erythroneura comes De Long 1922a: 87; pl. 2 [Economics,
 illustrated]⁵
Erythroneura comes Lawson 1922c: 336 [Listed]²⁵
Typhlocyba comes Osborn 1922c: 48 [Listed]⁵
Typhlocyba comes comes Osborn 1922c: 48 [Ecology]⁵
[Erythroneura] comes De Long 1923a: 160 [Described, cata-
 logued]²⁴ Equals *Tettigonia* comes Say : 161 [Compara-
 tive notes]
[Erythroneura] comes De Long 1923b: 365 [Ecology]²³
Erythroneura comes Fenton and Trundy 1923a: 315 [Con-
 trol]³
Erythroneura comes Gleissner 1923a: 56 [Economics]⁹
Erythroneura comes Horne, Essig, and Herms 1923a: 29
 [Economics]¹⁶
Erythroneura comes Myers 1923a: 421 [Notes]
Erythroneura comes Van Dine 1923a: 353 [Economics]²³

- Erythroneura comes* Comstock 1924a: 406; figs. 475a–c [Economics, illustrated]
- Erythroneura comes* Hartzell 1924a: 78 [Economics, life history]⁵
- [*Erythroneura comes*] Howard 1924a: 4 [Economics]¹⁸
- Erythroneura comes comes* Jewett 1924a: 95 [Life history]⁴⁷
- E[rythroneura] comes comes* McAtee 1924c: 38 [Food plants]^{14, 34}
- E[rythroneura] comes comes* McAtee 1924d: 134 [Notes]^{3, 5}
- E[rythroneura] comes comes* McAtee 1924e: 42 [Listed]⁶
- Typhlocyba comes* Quayle 1924a: 668 [Control]¹⁶
- E[rythroneura] comes* Ross 1924a: 24 [Comparative notes]
- E[rythroneura] comes comes* Runner and Bliss 1924a: 419 [Economics]¹⁴
- Erythroneura comes* Vorhies 1924a: 1–14; figs. 1–9 [Economics, life history, illustrated]^{5, 9, 16, 48}
- Erythroneura comes* Cooper 1925a: 28 [Economics]⁴⁷
- Typhlocyba comes* Gentner 1925a: 13; figs. 9–10 [Economics, natural enemies, illustrated]¹²
- Erythroneura comes comes* Herrick 1925a: 177; figs. 139–140 [Economics, illustrated]^{16, 18, 19}
- [*Erythroneura comes*] Dozier 1926b: 20 [Economics]⁴⁹
- Erythroneura comes* Essig 1926a: 215; figs. 115–116 [Notes, economics, illustrated]⁴¹
- Erythroneura* [sic] *comes* Eyer and McCubbin 1926a: 4; fig. 1 [Economics, illustrated]²³
- [*Erythroneura comes*] Howard 1926a: 2 [Economics]¹⁴
- E[rythroneura] comes* McAtee 1926c: 132 [Comparative notes]
- E[rythroneura] comes comes* McAtee 1926c: 135 [Food plants]⁶
- Erythroneura comes* Robinson 1926a: 105 [Economics] : 131 [Described, key, key to varieties] : 132; pl. VI [Described, food plants, illustrated, catalogued]² Equals *Tettigonia comes* Say : 133, 134, 135, 137 [Comparative notes]
- [*Erythroneura comes*] *comes* Robinson 1926a: 132 [Key]
- E[rythroneura] comes* Bliss 1927a: 848 [Listed] : 849 [Oviposition rate]¹⁴
- E[rythroneura] comes comes* Bliss 1927a: 848 [Oviposition rate]¹⁴
- Erythroneura comes* Caesar 1927b: 41; figs. 15–17 [Economics, illustrated]⁵⁰
- Erythroneura comes* Dozier 1927c: 23 [Economics]⁴⁹

- Typhlocyba comes* Eyer 1927a: 253 [Control]²³
Erythroneura comes Hyslop 1927a: 723 [Economics]¹⁸
Erythroneura comes Stearns 1927a: 19 [Food plants]⁶¹
[Erythroneura comes] comes Stearns 1927a: 19 [Listed]⁶¹
Erythroneura comes Crowell 1928a: 632 [Listed]
E[rythroneura] comes Leonard 1928a: 175 [Listed]^{5, 51}
Erythroneura comes Metcalf and Flint 1928a: 6; fig. 2B
 [Economics, illustrated] : 117, fig. 63J [Illustrated] :
 627; fig. 424 [Economics, life history, illustrated, cata-
 logued]¹⁸
Erythroneura comes Osborn 1928b: 358 [Key] : 358, 364,
 365 [Comparative notes] : 365 [Described, ecology]¹⁴ :
 373 [Listed]¹⁴
Erythroneura comes comes Osborn 1928b: 365 [Described,
 ecology, catalogued]¹⁴ Equals *Tettigonia comes* Say
 Equals *Erythroneura comes* Rob.
Typhlocyba comes Headlee 1929a: 127 [Economics]⁴
Erythroneura comes Knowlton 1929b: 50 [Listed]⁶²
Erythroneura comes Lockwood 1929a: 766 [Economics]¹⁶
[Erythroneura comes] Metcalf 1929a: 117 [Economics]³⁴
Erythroneura [sic] comes Bird 1930a: 407 [Ecology]⁵²
Erythroneura comes Bird 1930a: 440 [Ecology]⁵²
Erythroneura comes Caesar and Ross 1930a: 19 [Economi-
 cs]⁵⁰
Erythroneura comes Comstock, Comstock, and Herrick
 1930a: 113 [Notes]
Erythroneura comes Dean 1930a: 139 [Economics]²⁵
Eryth[roneura] comes De Long 1930c: 400; fig. 1 [Wing
 venation, illustrated]
Erythroneura comes Fletcher 1930a: 43, 51 [Ecology]³⁰
E[rythroneura] comes Johnson 1930a: 36 [Listed]^{21, 53}
Erythroneura comes Lockwood 1930a: 582-584 [Economi-
 cs]¹⁶
Erythroneura comes Maheux and Petch 1930a: 16 [Economi-
 cs]²⁷
Erythroneura comes Doane 1931a: 199; fig. 129 [Illustrated,
 economics]
Erythroneura comes Essig 1931a: 101; fig. 49 [Economics,
 illustrated]¹⁶ : 754 [Listed]
Erythroneura comes Eyer 1931a: 238 [Ecology]²³
[Erythroneura comes] Fite and Curry 1931a: 24 [Economi-
 cs]²⁸
Erythroneura comes Hyslop 1931a: 1281, 1299 [Listed]¹⁸

- Typhlocyba comes* Kozhanchikov 1931a: 86 [Listed]
Erythroneura comes Knowlton 1931b: 72 [Food plants]⁶²
Erythroneura comes Lebert 1931a: 58 [Economics]⁹
Erythroneura comes Quaintance and Siegler 1931b: 85; fig. 71 [Economics, control, illustrated]^{40, 41}
 [Erythroneura comes] Uvarov 1931a: 49 [Ecology]
E[rythroneura] comes Brues and Melander 1932a: 114 [Listed]
Typhlocyba comes Felt and Rankin 1932a: 237 [Economics]
Erythroneura comes Hutchison 1932a: 68 [Economics]¹⁶
Erythroneura comes Knowlton 1932b: 79 [Economics]⁶²
Erythroneura comes Lockwood 1932a: 375–393; figs. 1–9 [Economics, illustrated]^{16, 18, 19}
Erythroneura comes McGregor 1932a: 139 [Economics]¹⁶
 [Erythroneura comes] Metcalf and Flint 1932a: 128; fig. 78J [Illustrated]
Erythroneura comes Moulton 1932a: 749 [Economics]¹⁶
Erythroneura comes Osborn 1932b: 2 [Economics]¹⁸
Erythroneura comes Britton 1933a: 112, 120 [Economics]²⁴
 [Erythroneura comes] Herbert 1933a: 1055 [Control]¹⁶
Erythroneura comes Knowlton 1933a: 159 [Economics]⁶²
Erythroneura comes Lamiman 1933a: 3–20; figs. 1–13 [Economics, life history, illustrated]^{9, 16, 18}
Erythroneura comes Lockwood 1933a: 337 [Economics]¹⁶
Erythroneura comes Lockwood 1933b: 279 [Ecology]¹⁶
Erythroneura comes comes Lowry 1933a: 80 [Ecology]⁵⁴
 [Erythroneura comes] Mackie 1933a: 477 [Economics]¹⁶
T[yphlocyba] comes Parker 1933a: 719; pl. 30, fig. 2 [Control, illustrated]¹⁶
 [Erythroneura comes] Ball 1934d: 955 [Life history notes]^{16, 45}
 [Erythroneura comes] Cooper 1934a: 44 [Economics]⁴⁷
Erythroneura comes Crosby, Rankin, and Mills 1934a: 26 [Economics]⁵
 [Erythroneura comes] Eddy 1934a: 165 [Economics, life history]⁴⁷
Erythroneura comes Essig and Hoskins 1934a: 57 [Life history, economics, illustrated]¹⁶
Erythroneura comes Hamilton and Gemmell 1934a: 448 [Economics]⁴
 [Erythroneura comes] Herbert 1934a: 1037 [Control]¹⁶
 [Erythroneura comes] Herms and Ellsworth 1934a: 1066 [Control]¹⁶

- E[rythroneura] comes* Johnson 1934a: 260 [Comparative notes]
- Erythroneura comes* McAtee 1934a: 117; pl. V, fig. 50 [Illustrated]
- [*Erythroneura comes*] Parker 1934a: 1041 [Control]¹⁶
- Erythroneura comes* Armstrong 1935a: 83 [Notes]⁵⁰
- Erythroneura comes* Herms and Ellsworth 1935a: 183; figs. 1-9 [Control, illustrated]¹⁶
- Erythroneura comes* Johnson 1935a: 54 [Parasites]¹⁴ : 102 [Key] : 104 [Described, food plants, catalogued]¹⁴
- Equals *Tettigonia comes* Say : 104, 105, 106, 107, 109, 115 [Comparative notes]
- E[rythroneura] comes* Johnson 1935b: 112 [Parasites]¹⁴
- Erythroneura* [sic] *comes* Balachowsky and Mesnil 1936a: 1537 [Economics]¹⁸
- [*Erythroneura comes*] McCampbell 1936a: [1-2; figs. 1-2] [Control, illustrated]⁷
- Erythroneura comes* Anonymous 1937a: 534, 550 [Listed]
- [*Erythroneura*] *comes* De Long and Caldwell 1937c: 80 [Catalogued]¹⁸
- [*Erythroneura comes*] Hutson 1937a: 142 [Economics]¹²
- [*Erythroneura comes*] Mumford 1937a: 261 [Control]⁶
- Typhlocyba comes* Printz 1937a: 727, 729 [Notes]
- Erythroneura comes* Beamer 1938a: 264 [Key] : 285 [Comparative notes] : 292; pl. XXII, fig. 42 [Described, illustrated, catalogued]^{25, 48} Equals *Tettigonia comes* Say
- E[rythroneura] comes comes* Brimley 1938a: 98 [Listed]³⁴
- [*Erythroneura*] *comes* Britton 1938c: 26 [Listed]²⁴
- Erythroneura comes* Crosby, Mills, and Evans 1938a: 30 [Economics]⁵
- [*Erythroneura comes*] Crath 1938a: 112 [Economics]^{18, 19}
- Erythroneura comes* Davidson and Landis 1938a: 8 [Predator]¹⁴
- Erythroneura comes* Kontkanen 1938a: 16 [Ecology]⁵⁵
- Erythroneura comes* Quayle 1938a: 11 [Economics]¹⁶ : 353 [Key] : 355-358; figs. 245-252 [Economics, life history, control, illustrated]^{1, 9, 16, 48}
- [*Erythroneura comes*] Flint 1939b: 170-171 [Control]⁶
- Erythroneura comes* Gibson 1939a: 1450 [Control]¹⁹
- [*Erythroneura comes*] Langford and Cory 1939a: 33; figs. 15a-e [Life history, illustrated]¹¹
- Erythroneura comes* Lewis 1939a: 108 [Ecology]¹⁶
- Erythroneura comes* Schmidt 1939a: 139 [Listed]

- Erythroneura comes* Metcalf and Flint 1939a: 6; fig. 2B [Economics illustrated] : 117, fig. 64J [Illustrated] : 650; fig. 429 [Economics, life history, illustrated, catalogued]¹⁸
- Erythroneura comes* Comstock 1940a: 406; figs. 475a–c [Economics, illustrated]
- [*Erythroneura comes*] Conner 1940a: 34 [Economics]³⁰
- [*Erythroneura comes*] Mortensen and Randolph 1940a: 24 [Economics]³⁰
- Erythroneura comes* Schmidt 1940a: 172 (12) [Listed]
- Erythroneura comes* Adams 1941a: 208, 211, 214, 216, 221, 224 [Ecology]³⁷
- [*Erythroneura comes*] Brody, Childers, and Marshall 1941a: 6; 4 figs. [Effect on rate of photosynthesis, illustrated]^{14, 32}
- Erythroneura comes* Peairs 1941a: 324; fig. 386 [Economics, illustrated]^{16, 56}
- Erythroneura comes comes* Peairs 1941a: 324 [Economics]⁴⁸
- Erythroneura comes* Demaree and Runner 1942a: 17; fig. 14 [Economics, illustrated]¹⁸
- Erythroneura comes* Essig 1942a: 320 [Economics]²
- Erythroneura comes* Fenton 1942a: 47 [Listed]²⁰
- [*Erythroneura comes*] Frost 1942a: 88; fig. 62 (1) [Illustrated]
- Erythroneura comes* Hewitt, Frazier, Jacob, and Freitag 1942a: 4 [Nonvector]¹⁶
- [*Erythroneura comes*] Hutson 1942a: 287 (1); fig. 1 [Economics, illustrated]¹²
- [*Erythroneura comes*] Mumford 1942a: 170 [Control]⁶
- Erythroneura comes* Gleissner 1943a: 55; fig. 33 [Economics, illustrated]²³
- Erythroneura comes* Parrott 1943a: 40 [Control]⁵
- Erythroneura comes* Ruiz Castro 1943b: 12, 31 [Economics]^{2, 16}
- Erythroneura comes* Essig and Hoskins 1944a: 76; fig. 90 [Economics, illustrated]¹⁶
- [*Erythroneura comes*] Gleissner 1944a: 20 [Economics]²³
- Erythroneura comes comes* Hartzell and Horsfell 1944a: 219; figs. 1–3 [Population studies, illustrated]⁵
- [*Erythroneura comes*] Kelly 1944a: 52 [Economics]²⁵
- Erythroneura comes* Matheson 1944a: 235; figs. 208a–c [Economics, illustrated]
- [*Erythroneura comes*] Moore 1944a: 44 [Listed]²⁷
- Typhlocyba comes* Thompson 1944a: 112 [Parasites]¹⁸

- Erythroneura comes* Thompson 1944a: 48 [Parasites]¹⁸
 [*Erythroneura comes*] Manson 1945a: 1-3 [Economics, control]⁵⁷
 [*Erythroneura comes*] Rasmussen, Hutson, and Cation 1945a: 42, 55 [Control]¹²
 [*Erythroneura comes*] Armitage 1946a: 202 [Economics]¹⁶
 [*Erythroneura comes*] De Long and Knull 1946a: 84 [Catalogued]¹⁸ Equals *Tettigonia comes* Say]
E[rythroneura] comes Hartzell 1946a: 5; figs. 1-12 [Estimating injury, illustrated]⁵
E[rythroneura] comes comes Hartzell 1946a: 6 [Listed]⁵
Erythroneura comes Manson 1946a: 1 [Economics]¹⁹
Erythroneura comes Cox 1947a: 195; fig. 1 [Control, illustrated]²³
Erythroneura comes Evans 1947a: 199; fig. 26I [Illustrated]
 [*Erythroneura comes*] Hartzell and Taschenberg 1947a: 16 [Control]⁵
Erythroneura comes Herms 1947a: 363, 372; fig. 1 [Control]¹⁶
 [*Erythroneura comes*] Osborn and Knull 1947a: 336 [Listed]¹⁴
 [*Erythroneura comes*] De Long 1948a: 106 [Economics]⁶ : 355 [Food plants, catalogued]⁶
 [*Erythroneura comes*] Allee, Emerson, Park, Park, and Schmidt 1949a: 489 [Ecology]
 [*Erythroneura comes*] Oman 1949a: 95 [Catalogued]^{58, 59}
 Equals *Tettigonia comes* Say]
Erythroneura comes Taschenberg and Hartzell 1949a: 4; figs. 1-10 [Economics, illustrated]^{5, 23}
Erythroneura comes Ebeling 1950a: 567 [Listed]⁴⁸
Erythroneura comes Moore 1950a: 264 [Listed]²⁷
Erythroneura comes Moore 1950b: 39 [Listed]²⁷
 [*Erythroneura comes*] Young 1950a: 59 (7) [Listed]^{47, 48}
Erythroneura comes Brown 1951a: 390, 587, 588 [Control]
Erythroneura comes Matheson 1951a: 244; fig. 208 [Notes, life history notes, illustrated]¹⁸
Erythroneura comes Metcalf, Flint, and Metcalf 1951a: 129; fig. 64J [Illustrated] : 724-725; fig. 429 [Economics, life history, illustrated, catalogued]¹⁸
Erythroneura comes Nuorteva 1951d: 61 [Ecology]
Erythroneura comes Pesson 1951a: 1487 [Methods of feeding]¹⁸ : 1515 [Ecology]¹⁸
Erythroneura comes Wade 1951a: 25 [Bibliography]

Erythroneura comes Evans 1952a: 58 [Food plants]¹⁹ : 86 [Economics]⁵⁰

Erythroneura comes Frick 1952a: 340 [Control]⁶⁰

Erythroneura [(*Erythroneura*)] *comes* Young 1952b: 79 [Catalogued] Equals *Tettigonia* [*comes* Say]

[*Erythroneura comes*] Powell, Chandler, and McDaniel 1953a: 30 [Control]⁶

E[rythroneura] comes Brues, Melander, and Carpenter 1954a: 147 [Listed]

Erythroneura comes Park and Auerbach 1954a: 210 [Ecology]⁶

E[rythroneura] (E[rythroneura]) comes Fattig 1955a: 38 [Economics]²⁶

Erythroneura comes Wolfe 1955c: 2 [Economics]

LOCALITIES: ¹ Missouri. ² North America. ³ Iowa. ⁴ New Jersey.

⁵ New York. ⁶ Illinois. ⁷ Colorado. ⁸ Minnesota. ⁹ Arizona. ¹⁰ District of Columbia. ¹¹ Maryland. ¹² Michigan. ¹³ Mississippi. ¹⁴ Ohio.

¹⁵ Vancouver Island. ¹⁶ California. ¹⁷ Rhode Island. ¹⁸ United States.

¹⁹ Canada. ²⁰ Oklahoma. ²¹ Massachusetts. ²² Vermont. ²³ Pennsylvania.

²⁴ Connecticut. ²⁵ Kansas. ²⁶ Georgia. ²⁷ Quebec. ²⁸ New Mexico.

²⁹ Florida. ³⁰ Texas. ³¹ Maine. ³² Indiana. ³³ West Virginia.

³⁴ North Carolina. ³⁵ South Carolina. ³⁶ Wisconsin. ³⁷ Tennessee.

³⁸ Nebraska. ³⁹ British Columbia. ⁴⁰ Great Lakes Region. ⁴¹ Western States.

⁴² Southern Canada. ⁴³ Plummer Island. ⁴⁴ Arkansas.

⁴⁵ Northern States. ⁴⁶ South Dakota. ⁴⁷ Kentucky. ⁴⁸ Eastern States.

⁴⁹ Delaware. ⁵⁰ Ontario. ⁵¹ Long Island. ⁵² Manitoba. ⁵³ Nantucket Island.

⁵⁴ New Hampshire. ⁵⁵ Finland. ⁵⁶ Pacific Coast States. ⁵⁷ Alberta.

⁵⁸ Northeastern States. ⁵⁹ Central States. ⁶⁰ Washington.

⁶¹ Virginia. ⁶² Utah.

comes var. *basilaris* Say. See *Erythroneura* (*Eratoneura*) *basilaris* Say.

comes var. *coloradensis* Gillette. See *Erythroneura* (*Erythroneura*) *coloradensis* Gillette.

comes var. *infuscata* Gillette. See *Erythroneura* (*Erythroneura*) *infuscata* Gillette.

comes var. *maculata* Gillette. See *Erythroneura* (*Eratoneura*) *maculata* Gillette.

comes var. *octonotata* Walsh. See *Erythroneura* (*Erythroneura*) *octonotata* Walsh.

comes var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

comes var. *scutelleris*. Typographical error for *Erythroneura* (*Erythroneura*) *comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

comes var. *vitifex* Fitch. See *Erythroneura* (*Erythroneura*) *vitifex* Fitch.

comes var. *vitis* Harris. See *Erythroneura* (*Erythroneura*) *vitis* Harris.

comes var. *ziczac* Walsh. See *Erythroneura* (*Erythroneura*) *ziczac* Walsh.

complementa McAtee (var.). See *Erythroneura* (*Erythroneura*) *diva* var. *complementa* McAtee.

compta McAtee

- [*Typhlocyba comes*] *octonotata* [nec Walsh] Gillette 1898a: 762, 764; figs. 123–124 [Described, illustrated]^{1, 2, 3, 4}
- Erythroneura comes compta* McAtee 1920a: 318 [n. var., food plants]^{1, 2, 4, 5, 6, 7, 8} Equals *Typhlocyba comes octonotata* Gillette [nec Walsh] : 311 [Key]
- E[rythroneura] comes compta* McAtee 1924c: 38 [Food plants]^{9, 10}
- E[rythroneura] comes compta* McAtee 1924e: 43 [Comparative notes]¹
- Erythroneura cherokee* Robinson 1924a: 154 [n. sp.]¹¹
- E[rythroneura] comes compta* Runner and Bliss 1924a: 419 [Economics]¹⁰
- E[rythroneura] comes compta* McAtee 1926c: 136 [Food plants]¹
- Erythroneura comes compta* Robinson 1926a: 105 [Economics] : 132 [Key] : 133 [Described, food plants, catalogued]^{1, 2, 4, 5, 6, 7, 8, 11, 22}
- Erythroneura cherokee* Robinson 1926a: 131 [Key] : 134 [Comparative notes] : 142; pl. VIII [Described, illustrated, catalogued]^{11, 12}
- E[rythroneura] comes compta* Bliss 1927a: 848 [Oviposition rate]¹⁰
- [*Erythroneura comes*] *compta* Stearns 1927a: 20 [Listed]⁷
- Erythroneura comes compta* Osborn 1928b: 365 [Described, catalogued]¹⁰ : 373 [Listed]¹⁰
- [*Erythroneura*] *compta* Beamer 1932b: 63 [Food plants]¹³
- Erythroneura comes compta* Johnson 1934a: 259 [Comparative notes]
- Erythroneura nigroscuta* Johnson 1934a: 258; fig. 1 [n. sp., food plants, illustrated]^{10, 14}
- Erythroneura comes compta* Johnson 1935a: 102 [Key] : 104 [Described, catalogued]¹⁰ : 105 [Comparative notes]
- Erythroneura nigroscuta* Johnson 1935a: 103 [Key] : 104 [Comparative notes] : 105 [Described, catalogued]¹⁰
- [*Erythroneura comes*] *compta* De Long and Caldwell 1937c: 80 [Catalogued]^{1, 2, 4, 5, 6, 7, 8, 11, 22}
- [*Erythroneura*] *cherokee* De Long and Caldwell 1937c: 82 [Catalogued]^{11, 12}
- [*Erythroneura*] *nigroscuta* De Long and Caldwell 1937c: 82 [Catalogued]¹⁰
- Erythroneura compta* Beamer 1938a: 264 [Key] : 265, 266, 292, 294 [Comparative notes] : 291; pl. XXII, fig. 41 [De-

scribed, illustrated, catalogued]^{5, 15} Equals *Erythroneura comes compta* McAt. Equals *Erythroneura cherokee* Rob. Equals *Erythroneura nigroscuta* Johns.

E[rythroneura] comes compta Peairs 1941a: 324 [Economics]¹⁶

[*Erythroneura*] *compta* De Long and Knull 1946a: 84 [Catalogued]^{1, 2, 4, 5, 6, 8, 10, 11, 22} Equals [*Erythroneura*] *nigroscuta* Johns. Equals [*Erythroneura*] *cherokee* Rob.

[*Erythroneura*] *compta* Osborn and Knull 1947a: 336 [Listed]¹⁰

[*Erythroneura*] *cherokee* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *compta*

[*Erythroneura*] *compta* Oman 1949a: 95 [Catalogued]^{17, 18, 19} Equals [*Erythroneura*] *cherokee* Rob. Equals [*Erythroneura*] *nigroscuta* Johns.

[*Erythroneura*] *nigroscuta* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *compta*

[*Erythroneura*] *compta* Young 1950a: 59 (7) [Listed]^{1, 2, 4, 6, 8, 10, 11, 20, 22}

Erythroneura [(*Erythroneura*)] *compta* Young 1952b: 79 [Catalogued]

E[rythroneura] (E[rythroneura]) compta Fattig 1955a: 39 [Listed]²¹

LOCALITIES: ¹ Illinois. ² Mississippi. ³ New York. ⁴ Michigan. ⁵ Maryland. ⁶ Indiana. ⁷ Virginia. ⁸ Alabama. ⁹ Middle Bass Island. ¹⁰ Ohio. ¹¹ Kansas. ¹² Nebraska. ¹³ Arkansas. ¹⁴ Kelleys Island. ¹⁵ Eastern States. ¹⁶ Northern States. ¹⁷ Southeastern States. ¹⁸ Northeastern States. ¹⁹ Central States. ²⁰ Kentucky. ²¹ Georgia. ²² Ontario.

***compta* var. *rufomaculata* McAtee**

Erythroneura comes rufomaculata McAtee 1924e: 43 [n. var.]¹

E[rythroneura] comes rufomaculata McAtee 1926c: 136 [Listed]¹

Erythroneura comes rufomaculata Frison 1927a: 150 [Catalogued]¹

Erythroneura nigroscuta rufomaculata Johnson 1934a: 259 [Described, catalogued]^{2, 3} Equals *Erythroneura comes rufomaculata* McAt.

Erythroneura nigroscuta rufomaculata Johnson 1935a: 103 [Key] : 105 [Described, catalogued]² Equals *Erythroneura comes rufomaculata* McAt.

- [*Erythroneura nigroscuta*] *rufomaculata* De Long and Caldwell 1937c: 82 [Catalogued]²
Erythroneura compta rufomaculata Beamer 1938a: 292 [Described, catalogued] : 263 [Key]
 [*Erythroneura compta*] *rufomaculata* De Long and Knull 1946a: 84 [Catalogued]^{1, 2}
 [*Erythroneura compta*] *rufomaculata* Osborn and Knull 1947a: 336 [Listed]²
 [*Erythroneura compta*] *rufomaculata* [sic] Oman 1949a: 95 [Catalogued]
 [*Erythroneura*] *rufomaculata* Oman 1949a: 96 [Catalogued]
 To [*Erythroneura*] *compta*

LOCALITIES: ¹ Illinois. ² Ohio. ³ Indiana.

corni Robinson

- Erythroneura corni* Robinson 1924a: 60 [n. sp.]¹
Erythroneura corni Robinson 1926a: 131 [Key] : 138; pl. VII [Described, food plants, illustrated, catalogued]^{1, 2}
Erythroneura ornata Osborn 1928b: 364 [n. sp.]³ : 373 [Listed]³
Erythroneura corni Johnson 1935a: 104 [Key] : 114 [Described, food plants, catalogued]³ Equals *Erythroneura ornata* Osb. : 115 [Comparative notes]
 [*Erythroneura*] *corni* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 2} Equals [*Erythroneura*] *ornata* Osb.
Erythroneura corni Beamer 1938a: 264 [Key] : 287; pl. XXI, fig. 34 [Described, illustrated, catalogued]⁴ Equals *Erythroneura ornata* Osb. : 289 [Comparative notes]
 [*Erythroneura*] *corni* De Long and Knull 1946a: 85 [Catalogued]^{1, 2, 3} Equals [*Erythroneura*] *ornata* Osb.
 [*Erythroneura*] *corni* Osborn and Knull 1947a: 336 [Listed]³
 [*Erythroneura*] *corni* Oman 1949a: 95 [Catalogued]⁵ Equals [*Erythroneura*] *ornata* Osb.
 [*Erythroneura*] *ornata* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *corni*
 [*Erythroneura*] *corni* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 6}
Erythroneura [(*Erythroneura*)] *corni* Young 1952b: 80 [Catalogued]
E[rythroneura] (*E[rythroneura]*) *corni* Fattig 1955a: 39 [Listed]⁷
E[rythroneura] *corni* Wolfe 1955c: 16, 28 [Food plants]⁸

LOCALITIES: ¹ Kansas. ² Nebraska. ³ Ohio. ⁴ Eastern States. ⁵ Central States. ⁶ Kentucky. ⁷ Georgia. ⁸ Washington.

corona McAtee (var.). See *Erythroneura* (*Erythroneura*) *vitis* var. *corona* McAtee.

crevecoeuri Gillette. See *Erythroneura* (*Erythridula*) *crevecoeuri* Gillette.

cymbium McAtee

Erythroneura tricineta cymbium McAtee 1920a: 310 [n. var., food plants]^{1, 2, 3} : 307 [Key]

Erythroneura tricineta cymbium Howard 1923a: 3 [Economics]⁴

Erythroneura tricineta cymbium Runner and Bliss 1924a: 419; pls. 1–2 [Economics, described, life history, illustrated]^{1, 2, 3, 4, 5, 6, 7}

E[rythroneura] tricineta cymbium Herrick 1925a: 177 [Food plants]

E[rythroneura] tricineta cymbium McAtee 1926c: 135 [Listed]⁸

Erythroneura tricineta cymbium Robinson 1926a: 139 [Key] : 140 [Described, catalogued]^{1, 2, 3, 7, 9, 15}

Erythroneura tricineta cymbium Bliss 1927a: 848 [Oviposition rate]⁴

Erythroneura tricineta cymbium Lawson 1929a: 41 [Listed]¹⁵

Erythroneura tricineta cymbium Osborn 1932a: 515 [Listed]⁴

Erythroneura tricineta cymbium Pettit 1933a: 7; fig. 7 [Economics, illustrated]¹

Erythroneura tricineta cymbium Johnson 1935a: 113 [Key] : 114 [Described, food plants, catalogued]⁴

[*Erythroneura tricineta*] *cymbium* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 2, 3, 7, 9, 15}

Erythroneura cymbium Beamer 1938a: 263 [Key] : 271; pl. XVIII, fig. 9 [Described, illustrated, catalogued]^{2, 8, 10}
Equals *Erythroneura tricineta cymbium* McAt.

[*Erythroneura tricineta*] *cymbium* Kontkanen 1938a: 17 [Ecology]¹¹

Erythroneura tricineta cymbium Metcalf and Flint 1939a: 650 [Listed]^{1, 4}

E[rythroneura] tricineta cymbium Peairs 1941a: 324 [Economics]⁴

[*Erythroneura*] *cymbium* De Long and Knull 1946a: 85 [Catalogued]^{1, 2, 3, 7, 9, 15}

[*Erythroneura*] *cymbium* Osborn and Knull 1947a: 336 [Listed]⁴ Equals [*Erythroneura*] *tricincta* [*cymbium* McAt.]

- [*Erythroneura*] *cymbium* Oman 1949a: 95 [Catalogued]^{13, 14}
 [*Erythroneura*] *cymbium* Young 1950a: 59 (7) [Listed]^{10, 12}
Erythroneura [(*Erythroneura*)] *cymbium* Young 1952b: 80
 [Catalogued]

LOCALITIES: ¹ Michigan. ² Pennsylvania. ³ Texas. ⁴ Ohio. ⁵ Kansas
 (?). ⁶ Tennessee. ⁷ Ontario. ⁸ Illinois. ⁹ Nebraska. ¹⁰ Eastern
 States. ¹¹ Finland. ¹² Kentucky. ¹³ Central States. ¹⁴ Northeastern
 States. ¹⁵ Kansas.

cymbium var. disjuncta McAtee

- Erythroneura tricincta disjuncta* McAtee 1920a: 310 [n. var.]¹: 307 [Key]
E[rythroneura] tricincta disjuncta McAtee 1926c: 135 [List-
 ed]²
Erythroneura tricincta disjuncta Robinson 1926a: 139 [Key]
 : 140 [Described, catalogued]^{1, 3}
 [*Erythroneura tricincta*] *disjuncta* De Long and Caldwell
 1937c: 81 [Catalogued]^{1, 3}
Erythroneura cymbium disjuncta Beamer 1938a: 263 [Key]
 : 272 [Described, catalogued]^{2, 4} Equals *Erythroneura*
tricincta disjuncta McAt.
 [*Erythroneura cymbium*] *disjuncta* De Long and Knull
 1946a: 85 [Catalogued]^{1, 3}
 [*Erythroneura cymbium*] *disjuncta* Oman 1949a: 95 [Cata-
 logued]
 [*Erthyrroneura*] *disjuncta* Oman 1949a: 95 [Catalogued]
 To [*Erythroneura*] *cymbium*
 [*Erythroneura*] *cymbium disjuncta* Young 1950a: 59 (7)
 [Listed]^{1, 2, 3, 4, 5}
E[rythroneura] disjuncta Ribaut 1952a: 451 [Listed]

LOCALITIES: ¹ Pennsylvania. ² Illinois. ³ Kansas. ⁴ Louisiana. ⁵ Ken-
 tucky.

delicata McAtee

- Erythroneura comes delicata* McAtee 1920a: 317 [n. var.]^{1, 2}
 : 312 [Key]
E[rythroneura] comes delicata McAtee 1924c: 38 [Listed]³
Erythroneura lacta Robinson 1924a: 62 [n. sp.]⁴
 [*Erythroneura comes*] *delicata* McAtee 1926c: 136 [Com-
 parative notes, food plants]^{5, 6}
Erythroneura comes delicata Robinson 1926a: 132 [Key]
 : 133 [Described, catalogued]¹
Erythroneura lacta Robinson 1926a: 105 [Economics] : 129

- [Comparative notes] : 131 [Key] : 145 pl. VII [Described, food plants, illustrated, catalogued]^{7, 8}
- [*Erythroneura comes*] *delicata* Stearns 1927a: 20 [Listed]³
- Erythroneura lacta* Osborn 1932a: 515 [Listed]⁹
- Erythroneura delicata* Johnson 1935a: 103 [Key] : 110 [Described, food plants, catalogued]⁹ Equals *Erythroneura comes delicata* McAt. Equals *Erythroneura lacta* Rob. Equals *Erythroneura scripta* Rob.
- [*Erythroneura comes*] *delicata* De Long and Caldwell 1937c: 80 [Catalogued]¹
- [*Erythroneura*] *lacta* De Long and Caldwell 1937c: 82 [Catalogued]^{7, 8}
- Erythroneura delicata* Beamer 1938a: 264 [Key] : 286; pl. XXI, fig. 33 [Described, illustrated, catalogued]^{1, 10} Equals *Erythroneura comes delicata* McAt. Equals *Erythroneura lacta* Rob. : 286, 287, 289 [Comparative notes]
- [*Erythroneura*] *delicata* De Long and Knull 1946a: 85 [Catalogued]¹ Equals [*Erythroneura*] *lacta* Rob.
- [*Erythroneura*] *delicata* Osborn and Knull 1947a: 336 [Listed]⁹ Equals [*Erythroneura*] *lacta* Rob.
- [*Erythroneura*] *delicata* De Long 1948a: 355 [Notes, catalogued]⁶
- [*Erythroneura*] *delicata* Oman 1949a: 95 [Catalogued]¹¹ Equals [*Erythroneura*] *lacta* Rob.
- [*Erythroneura*] *lacta* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *delicata*
- [*Erythroneura*] *delictata* [sic] Young 1950a: 59 (7) [Listed]^{10, 12}
- Erythroneura* [(*Erythroneura*)] *delicata* Young 1952b: 80 [Catalogued]
- LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ Canada. ⁵ District of Columbia. ⁶ Illinois. ⁷ Ontario. ⁸ Kansas. ⁹ Ohio. ¹⁰ Eastern States. ¹¹ Southeastern States. ¹² Kentucky.

***delicata* var. *accepta* McAtee**

- Erythroneura comes accepta* McAtee 1920a: 317 [n. var.]^{1, 2} : 311 [Key]
- E[rythroneura] comes accepta* McAtee 1924c: 38 [Listed]³
- E[rythroneura] comes accepta* McAtee 1924d: 134 [Notes]⁴
- Erythroneura scripta* Robinson 1924c: 290 [n. sp.]⁵
- Erythroneura tudella* Robinson 1924c: 291 [n. sp.]⁵
- E[rythroneura] comes accepta* McAtee 1926c: 136 [Food plants]⁶

- Erythroneura scripta* Robinson 1926a: 131 [Key] : 147; pl. V [Described, illustrated, catalogued]⁵
- Erythroneura tudella* Robinson 1926a: 131 [Key] : 138 [Described, catalogued]⁵
- [*Erythroneura comes*] *accepta* Stearns 1927a: 20 [Listed]³
- Erythroneura scripta* Osborn 1932a: 515 [Listed]⁷
- Erythroneura scripta* Johnson 1935a: 110 To *Erythroneura delicata* McAt.
- [*Erythroneura comes*] *accepta* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 3}
- [*Erythroneura*] *scripta* De Long and Caldwell 1937c: 82 [Catalogued]⁵
- [*Erythroneura*] *tudella* De Long and Caldwell 1937c: 81 [Catalogued]⁵
- Erythroneura delicata accepta* Beamer 1938a: 264 [Key] : 287 [Described, catalogued]³ Equals *Erythroneura comes accepta* McAt. Equals *Erythroneura scripta* Rob. Equals *Erythroneura tudella* Rob. : 291, 294 [Comparative notes]
- Erythroneura delicata accepta* Medler 1943a: 158 [Key] : 161 [Described, food plants, catalogued]⁹ Equals *Erythroneura comes accepta* McAt.
- E[rythroneura]* *delicata accepta* Knull 1945b: 109 [Comparative notes]
- [*Erythroneura delicata*] *accepta* De Long and Knull 1946a: 85 [Catalogued]^{1, 3, 5} Equals [*Erythroneura*] *tudella* Rob. Equals [*Erythroneura*] *scripta* Rob.
- [*Erythroneura delicata*] *accepta* Osborn and Knull 1947a: 336 [Listed]⁷ Equals [*Erythroneura*] *scripta* McAt.
- [*Erythroneura delicata*] *accepta* Oman 1949a: 95 [Catalogued] Equals [*Erythroneura*] *scripta* Rob. Equals [*Erythroneura*] *tudella* Rob.
- [*Erythroneura*] *accepta* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *delicata*
- [*Erythroneura*] *scripta* Oman 1949a: 96 [Catalogued] To [*Erythroneura*] *delicata*
- [*Erythroneura*] *tudella* Oman 1949a: 96 [Catalogued] To [*Erythroneura*] *delicata*
- [*Erythroneura*] *delicata accepta* Young 1950a: 59 (7) [Listed]^{3, 10}

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ Iowa. ⁵ Kansas. ⁶ Illinois. ⁷ Ohio. ⁸ Eastern States. ⁹ Minnesota. ¹⁰ Kentucky.

dentata Gillette. See *Zygina dentata* Gillette.

disjuncta McAtee. See *Erythroneura (Erythroneura) cymbium* var. *disjuncta* McAtee.

diva McAtee

- Erythroneura tricineta diva* McAtee 1920a: 308 [n. var.]^{1, 2, 3, 4, 5} : 307 [Key]
- Erythroneura tricineta rubravitta* Robinson 1924b: 156 [n. var.]²
- E[rythroneura] tricineta diva* McAtee 1926c: 135 [Comparative notes]⁶
- Erythroneura tricineta diva* Robinson 1926a: 139 [Described, key, catalogued]^{1, 2, 4}
- Erythroneura tricineta rubravitta* Robinson 1926a: 139 [Key] : 140 [Described, catalogued]²
- [*Erythroneura tricineta*] *diva* Stearns 1927a: 19 [Listed]¹
- Erythroneura tricineta diva* Osborn 1932a: 515 [Listed]⁸
- Erythroneura tricineta diva* Johnson 1935a: 113 [Described, key, food plants, catalogued]⁸
- [*Erythroneura tricineta*] *diva* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 2, 4}
- [*Erythroneura tricineta*] *rubravitta* De Long and Caldwell 1937c: 81 [Catalogued]²
- Erythroneura diva* Beamer 1938a: 263 [Key] : 269; pl. XVIII, fig. 6 [Described, illustrated, catalogued]^{4, 9} Equals *Erythroneura tricineta diva* McAt. Equals *Erythroneura tricineta rubravitta* Rob. : 270 [Comparative notes]
- [*Erythroneura*] *diva* De Long and Knull 1946a: 85 [Catalogued]^{1, 2, 4}
- [*Erythroneura*] *rubravitta* De Long and Knull 1946a: 85 To [*Erythroneura diva*] *complementa* McAt.
- [*Erythroneura*] *diva* Osborn and Knull 1947a: 336 [Listed]⁸ Equals [*Erythroneura*] *tricincta* [*diva* McAt.]
- [*Erythroneura*] *diva* Oman 1949a: 95 [Catalogued]^{10, 11} Equals [*Erythroneura*] *rubravittata* [sic] Rob.
- [*Erythroneura*] *rubravittata* [sic] Oman 1949a: 96 [Catalogued] To [*Erythroneura*] *diva*
- [*Erythroneura*] *diva* Young 1950a: 59 (7) [Listed]^{9, 12}
- Erythroneura* [(*Erythroneura*)] *diva* Young 1952b: 80 [Catalogued]
- E[rythroneura] (E[rythroneura]) diva* Fattig 1955a: 39 [Listed]⁷

LOCALITIES: ¹ Virginia. ² Kansas. ³ District of Columbia. ⁴ Maryland. ⁵ Plummer Island. ⁶ Illinois. ⁷ Georgia. ⁸ Ohio. ⁹ Eastern States. ¹⁰ Central States. ¹¹ Southeastern States. ¹² Kentucky.

diva var. complementa McAtee

Erythroneura tricincta complementa McAtee 1926c: 135 [n. var.]¹

[*Erythroneura tricincta*] *complementa* De Long and Caldwell 1937c: 81 [Catalogued]¹

Erythroneura diva complementa Beamer 1938a: 263 [Key] : 269 [Described, catalogued]^{2, 3} Equals *Erythroneura tricincta complementa* McAt.

[*Erythroneura diva*] *complementa* De Long and Knull 1946a: 85 [Catalogued]¹ Equals [*Erythroneura*] *rubravitta* Rob.

[*Erythroneura*] *complementa* Oman 1949a: 95 [Catalogued]
To [*Erythroneura*] *diva*

[*Erythroneura diva*] *complementa* Oman 1949a: 95 [Catalogued]

LOCALITIES: ¹ Mississippi. ² Texas. ³ Florida.

dorsalis Gillette. See *Erythroneura (Erythridula) lawsoniana* Baker.

elegans McAtee

Erythroneura comes elegans McAtee 1920a: 315 [n. var.]^{1, 2, 3, 4, 5, 6} : 312 [Key]

Erythroneura comes elegans Barber 1921a: 502 [Economics, life history notes]⁷

E[rythroneura] comes elegans McAtee 1924c: 38 [Listed]⁷

E[rythroneura] comes elegans McAtee 1924d: 134 [Listed]^{5, 8}

E[rythroneura] comes elegans McAtee 1924e: 43 [Food plants]⁹

E[rythroneura] comes elegans McAtee 1926c: 135 [Listed]⁹

Erythroneura elegans Robinson 1926a: 105 [Economics] : 131 [Key] : 137; pl. VIII [Described, food plants, illustrated, catalogued]^{1, 3, 4, 5, 6, 9, 10, 11, 12, 13, 14} Equals *Erythroneura comes elegans* McAt.

E[rythroneura] elegans Beamer 1927a: 31 [Comparative notes]

[*Erythroneura comes*] *elegans* Stearns 1927a: 20 [Listed]¹⁵

Erythroneura elegans Osborn 1928b: 366 [Described, catalogued]¹⁶ Equals *Erythroneura comes elegans* McAt. : 373 [Listed]¹⁶

Erythroneura elegans Lawson 1929a: 41 [Listed]¹⁴

Erythroneura elegans Lawson 1930c: 39 [Listed]¹⁴

E[rythroneura] elegans Knowlton 1933b: [1] [Economics]¹⁷

Erythroneura comes elegans Lowry 1933a: 80 [Ecology]¹⁸

- E[rythroneura] elegans* Knowlton 1934a: 167 [Food plants]¹⁷
Erythroneura elegans Johnson 1935a: 103 [Key] : 111 [Described, food plants, catalogued]¹⁶ Equals *Erythroneura comes elegans* McAt.
E[rythroneura] elegans Knowlton 1935c: [1] [Economics]¹⁷
E[rythroneura] elegans Knowlton and Allen 1936a: 276; figs. 1-9, 1-10 [Food plants, illustrated]¹⁷
[Erythroneura] elegans De Long and Caldwell 1937c: 81 [Catalogued]^{1, 3, 4, 5, 6, 9, 10, 11, 12, 13, 14}
Erythroneura elegans Beamer 1938a: 263 [Key] : 273; pl. XIX, fig. 12 [Described, illustrated, catalogued]^{1, 19} Equals *Erythroneura comes elegans* McAt.
Erythroneura elegans Davidson and Landis 1938a: 8 [Predator]¹⁶
E[rythroneura] elegans Procter 1938a: 82 [Food plants]^{20, 21}
E[rythroneura] elegans Knowlton and Hansen 1938a: 127 [Food plants]¹⁷
Erythroneura elegans Medler 1943a: 158 [Key] : 159 [Described, catalogued]²² Equals *Erythroneura comes elegans* McAt.
[Erythroneura] elegans De Long and Knull 1946a: 85 [Catalogued]^{1, 3, 4, 5, 6, 9, 10, 11, 12, 13, 14}
E[rythroneura] elegans Procter 1946a: 94 [Food plants]^{20, 21}
[Erythroneura] elegans Osborn and Knull 1947a: 336 [Listed]¹⁶
[Erythroneura] elegans Oman 1949a: 95 [Catalogued]^{23, 24, 25}
[Erythroneura] elegans Young 1950a: 59 (7) [Listed]^{19, 26}
Erythroneura [(Erythroneura)] elegans Young 1952b: 80 [Catalogued]
E[rythroneura] elegans Wolfe 1955c: 16 [Notes, food plants]²⁷ : 30, 32 [Food plants]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Indiana. ⁴ Iowa. ⁵ Colorado. ⁶ Pennsylvania. ⁷ Massachusetts. ⁸ Missouri. ⁹ Illinois. ¹⁰ Ontario. ¹¹ Mississippi. ¹² Arkansas. ¹³ Nebraska. ¹⁴ Kansas. ¹⁵ Virginia. ¹⁶ Ohio. ¹⁷ Utah. ¹⁸ New Hampshire. ¹⁹ United States. ²⁰ Mount Desert Island. ²¹ Maine. ²² Minnesota. ²³ Central States. ²⁴ Southeastern States. ²⁵ Northeastern States. ²⁶ Kentucky. ²⁷ Washington.

elegantula Osborn

- Erythroneura elegantula* Osborn 1928a: 289 [n. sp.]^{1, 2}
[Erythroneura elegantula] French 1935a: 213; 4 figs. [Economics, illustrated]³
Erythroneura elegantula Knowlton and Allen 1936a: 276 [Food plants]⁴

- Erythroneura elegantula* Beamer 1938a: 263 [Key] : 277; pl. XIX, fig. 17 [Described, illustrated, catalogued]^{3, 5, 6}
- Erythroneura elegantula* Knowlton and Hansen 1938a: 127 [Food plants]⁴
- [*Erythroneura*] *elegantula* De Long and Knull 1946a: 85 [Catalogued]^{2, 5, 6}
- Erythroneura elegantula* Frazier and Stafford 1947a: 487 [Economics]³
- Erythroneura elegantula* Jones, Glover, and Hansberry 1947a: 770; fig. 1 [Control, illustrated]^{3, 7}
- Erythroneura elegantula* Frazier 1948a: 12 [Economics]³
- Erythroneura elegantula* Frazier 1948b: 14 [Economics]³
- Erythroneura elegantula* Hewitt, Frazier, Freitag, and Winkler 1949a: 211 [Nonvector]³
- [*Erythroneura*] *elegantula* Oman 1949a: 95 [Catalogued]^{8, 9, 10}
- E[rythroneura] elegantula* Taschenberg and Hartzell 1949a: 35 [Listed]³
- Erythroneura elegantula* Ebeling 1950a: 567; figs. 434–437 [Economics, life history, illustrated]^{3, 7}
- Erythroneura elegantula* Metcalf, Flint, and Metcalf 1951a: 724 [Listed]³
- Erythroneura [(Erythroneura)] elegantula* Young 1952b: 80 [Catalogued]
- E[rythroneura] elegantula* Barnes, Flock, and Garmus 1954a: 238 [Listed]³
- Erythroneura elegantula* Wolfe 1955c: 2, 17 [Economics]¹¹ : 32 [Food plants]

LOCALITIES: ¹ Canal Zone. ² Panama. ³ California. ⁴ Utah. ⁵ Colorado. ⁶ Kansas. ⁷ Arizona. ⁸ Southwestern States. ⁹ Northwestern States. ¹⁰ Central States. ¹¹ Washington.

erasa McAtee (var.). See *Erythroneura (Erythroneura) calycula* var. *erasa* McAtee.

festiva Beamer

- Erythroneura festiva* Beamer 1938a: 290; pl. XXII, fig. 40 [n. sp., illustrated]^{1, 2, 3, 4} : 264 [Key]
- [*Erythroneura*] *festiva* De Long and Knull 1946a: 85 [Catalogued]¹
- [*Erythroneura*] *festiva* Osborn and Knull 1947a: 336 [Listed]⁵
- [*Erythroneura*] *festiva* Oman 1949a: 95 [Catalogued]¹
- [*Erythroneura*] *festiva* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 4, 6, 7}

Erythroneura [(*Erythroneura*)] *festiva* Young 1952b: 80
[Catalogued]

LOCALITIES: ¹ Illinois. ² Louisiana. ³ Kansas. ⁴ Tennessee. ⁵ Ohio.
⁶ Kentucky. ⁷ Arkansas.

fraxa Robinson

Erythroneura fraxa Robinson 1924c: 292 [n. sp.]¹

Erythroneura fraxa Robinson 1926a: 130 [Key] : 147 [Described, catalogued]¹

Erythroneura fraxa Lawson 1929a: 41 [Listed]¹

[*Erythroneura*] *fraxa* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura fraxa Beamer 1938a: 263 [Key] : 272; pl. XIX, fig. 10 [Described, illustrated, catalogued]^{1, 2, 3} : 279 [Comparative notes]

[*Erythroneura*] *fraxa* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *fraxa* Osborn and Knull 1947a: 336 [Listed]⁴

[*Erythroneura*] *fraxa* Oman 1949a: 95 [Catalogued]¹

[*Erythroneura*] *fraxa* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 5}

Erythroneura [(*Erythroneura*)] *fraxa* Young 1952b: 80
[Catalogued]

LOCALITIES: ¹ Kansas. ² Arkansas. ³ Illinois. ⁴ Ohio. ⁵ Kentucky.

fumida Gillette. See *Erythroneura* (*Erythridula*) *fumida* Gillette.

gilensis Beamer

Erythroneura gilensis Beamer 1929b: 123; pl. II, figs. 14, 14a [n. sp., illustrated]¹ : 116 [Key] : 122 [Comparative notes]

[*Erythroneura*] *gilensis* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura gilensis Beamer 1938a: 293; pl. XXII, fig. 43 [Described, illustrated, catalogued]¹ : 264 [Key]

[*Erythroneura*] *gilensis* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *gilensis* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *gilensis* Young 1952b: 80
[Catalogued]

LOCALITIES: ¹ Arizona.

hartii Gillette. See *Erythroneura* (*Eratoneura*) *hartii* Gillette.

illinoensis Gillette. See *Zygina illinoensis* Gillette.

infuscata Gillette

- [*Typhlocyba comes*] *infuscata* Gillette 1898a: 764 [n. var.]
Typhlocyba comes infuscata Gillette 1898c: 31 [Listed]
 [*Typhlocyba comes*] *infuscata* Slingerland 1904a: 84 [Catalogued]
 [*Typhlocyba comes*] *infuscata* Wirtner 1904a: 227 [Listed]¹
 [*Typhlocyba*] *infuscata* Crevecoeur 1905a: 236 [Ecology]²
 [*Typhlocyba comes*] *infuscata* Crumb 1911a: 238 [Listed]²
Typhlocyba comes infuscata Gibson 1913a: 135 [Listed]³
 [*Typhlocyba comes*] *infuscata* De Long 1916a: 108 [Described, catalogued]⁴
 [*Erythroneura (Erythroneura) comes*] *infuscata* Van Duzee 1916a: 77 [Listed]
 [*Erythroneura comes*] *infuscata* Lathrop 1917a: 131 [Listed]⁵
 [*Erythroneura comes*] *infuscata* Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [infuscata]* Gill.
 [*Erythroneura comes*] *infuscata* Lathrop 1919a: 116; fig. 43 [Described, illustrated, catalogued]⁵ Equals *Typhlocyba comes infuscata* Gill.
Erythroneura comes infuscata Lawson 1920a: 51 [Morphology of ♂ internal genitalia] : 257 [Described, catalogued]^{2, 6} Equals *Typhlocyba comes infuscata* Gill.
Erythroneura infuscata McAtee 1920a: 302 [Described, catalogued]^{2, 4, 7} Equals *Typhlocyba [sic] comes infuscata* Gill. : 271 [Key]
Erythroneura comes infuscata Lawson 1922c: 336 [Listed]²
E[rythroneura] comes infuscata De Long 1923a: 161 [Described, catalogued]⁸
E[rythroneura] infuscata McAtee 1924e: 42 [Listed]⁹
E[rythroneura] infuscata McAtee 1926c: 134 [Listed]⁹
Erythroneura infuscata Robinson 1926a: 129 [Comparative notes] : 130 [Key] : 136; pl. VIII [Described, illustrated, notes, catalogued]^{2, 7, 9, 10} Equals *Erythroneura comes infuscata* Gill.
 [*Erythroneura*] *infuscata* Osborn 1928b: 358 [Key]
Erythroneura infuscata Johnson 1935a: 103 [Key] : 108 [Described, catalogued]¹¹ Equals *Typhlocyba comes infuscata* Gill.
 [*Erythroneura*] *infuscata* De Long and Caldwell 1937c: 81 [Catalogued]^{2, 7, 9, 10}

Erythroneura infuscata Beamer 1938a: 262 [Key] : 265; pl. XVIII, fig. 1 [Described, illustrated, catalogued]¹² Equals *Typhlocyba comes infuscata* Gill.

[*Erythroneura*] *comes infuscata* Britton 1938c: 26 [Listed]⁸

[*Erythroneura*] *infuscata* De Long and Knull 1946a: 85 [Catalogued]^{2, 7, 9, 10} Equals *Typhlocyba* [*infuscata* Gill.]

[*Erythroneura*] *infuscata* Osborn and Knull 1947a: 336 [Listed]¹¹

[*Erythroneura*] *infuscata* De Long 1948a: 355 [Notes, catalogued]⁹

[*Erythroneura*] *infuscata* Oman 1949a: 95 [Catalogued]^{13, 14} Equals *Typhlocyba* [*infuscata* Gill.]

[*Erythroneura*] *infuscata* Young 1950a: 59 (7) [Listed]^{12, 15}

Erythroneura [(*Erythroneura*)] *infuscata* Young 1952b: 80 [Catalogued] Equals *Typhlocyba* [*infuscata* Gill.]

LOCALITIES: ¹ Pennsylvania. ² Kansas. ³ Ontario. ⁴ Tennessee. ⁵ South Carolina. ⁶ Missouri. ⁷ Maryland. ⁸ Connecticut. ⁹ Illinois. ¹⁰ Mississippi. ¹¹ Ohio. ¹² Eastern States. ¹³ Central States. ¹⁴ Southeastern States. ¹⁵ Kentucky.

integra McAtee

Erythroneura tricineta integra McAtee 1920a: 309 [n. var.]^{1, 2} : 307 [Key]

E [*rythroneura*] *tricineta integra* McAtee 1924c: 38 [Listed]³

E [*rythroneura*] *tricineta integra* McAtee 1924d: 134 [Listed]⁴

E [*rythroneura*] *tricineta integra* McAtee 1926c: 135 [Ecology]⁵

Erythroneura tricineta integra Robinson 1926a: 140 [Described, catalogued]¹ : 139 [Key]

[*Erythroneura tricineta*] *integra* Stearns 1927a: 19 [Listed]³

Erythroneura tricineta integra Lawson 1930c: 39 [Listed]⁶

Erythroneura tricineta integra Osborn 1932a: 515 [Listed]⁷

Erythroneura tricineta integra Johnson 1935a: 113 [Key] : 114 [Catalogued]⁷

[*Erythroneura tricineta*] *integra* De Long and Caldwell 1937c: 81 [Catalogued]¹

Erythroneura integra Beamer 1938a: 263 [Key] : 271; pl. XVIII, fig. 8 [Described, illustrated, catalogued]^{1, 8} Equals *Erythroneura tricineta integra* McAt.

Erythroneura tricineta integra Brimley 1942a: 9 [Listed]⁹

[*Erythroneura*] *integra* De Long and Knull 1946a: 85 [Catalogued]^{1, 7}

[*Erythroneura*] *integra* Osborn and Knull 1947a: 336
[Listed]⁷ Equals [*Erythroneura*] *tricincta* [*integra* Mc-
At.]

[*Erythroneura*] *integra* Oman 1949a: 95 [Catalogued]^{10, 11}

[*Erythroneura*] *integra* Young 1950a: 59 (7) [Listed]^{8, 12}

Erythroneura [(*Erythroneura*)] *integra* Young 1952b: 80
[Catalogued]

E[rythroneura] (*E[rythroneura]*) *integra* Fattig 1955a: 39
[Listed]¹³

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ Missouri.

⁵ Illinois. ⁶ Kansas. ⁷ Ohio. ⁸ Eastern States. ⁹ North Carolina.

¹⁰ Central States. ¹¹ Southeastern States. ¹² Kentucky. ¹³ Georgia.

kanwakae Robinson

Erythroneura kanwakae Robinson 1924c: 292 [n. sp.]¹

Erythroneura kanwakae Robinson 1926a: 130 [Key] : 143;
pl. VIII [Described, illustrated, catalogued]^{1, 2}

Erythroneura kanwakae Johnson 1935a: 104 [Key] : 115
[Described, catalogued]³

[*Erythroneura*] *kanwakae* De Long and Caldwell 1937c: 82
[Catalogued]^{1, 2}

Erythroneura kanwakae Beamer 1938a: 263 [Key] : 272
[Comparative notes] : 279; pl. XX, fig. 21 [Described, il-
lustrated, catalogued]^{1, 2, 4}

Erythroneura kanwakae Medler 1943a: 158 [Key] : 159
[Comparative notes] : 160 [Described, catalogued]⁵

[*Erythroneura*] *kanwakae* De Long and Knull 1946a: 85
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *kanwakae* Osborn and Knull 1947a: 336
[Listed]³

[*Erythroneura*] *kanwakae* Oman 1949a: 95 [Catalogued]⁶

Erythroneura kanwakae Moore 1950a: 264 [Listed]⁷

Erythroneura kanwakae Moore 1950b: 39 [Listed]⁷

Erythroneura [(*Erythroneura*)] *kanwakae* Young 1952b: 80;
pl. 28, fig. 74G [Illustrated, catalogued]

LOCALITIES: ¹ Kansas. ² Nebraska. ³ Ohio. ⁴ Iowa. ⁵ Minnesota.

⁶ Central States. ⁷ Quebec.

kennedyi Knull

Erythroneura kennedyi Knull 1945b: 109; pl. I, figs. 1-3 [n.
sp., illustrated]¹

[*Erythroneura*] *kennedyi* De Long and Knull 1946a: 85
[Catalogued]¹

[*Erythroneura*] *kennedyi* Osborn and Knull 1947a: 336
[Listed]¹

[*Erythroneura*] *kennedyi* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *kennedyi* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Ohio.

maculata Gillette. See *Erythroneura* (*Eratoneura*) *maculata* Gillette.
noeva Gillette. See *Erythroneura* (*Erythridula*) *noeva* Gillette.

nudata McAtee

Erythroneura comes nudata McAtee 1920a: 316 [n. var., food plants]¹ : 312 [Key]

Erythroneura comes nudata Lowry 1933a: 80 [Ecology]³

Erythroneura attenuata Johnson 1934a: 260; fig. 2 [n. sp., food plants, illustrated]²

Erythroneura attenuata Johnson 1935a: 103 [Key] : 105 [Described, food plants, catalogued]²

[*Erythroneura comes*] *nudata* De Long and Caldwell 1937c: 80 [Catalogued]¹

[*Erythroneura attenuata*] De Long and Caldwell 1937c: 82 [Catalogued]²

Erythroneura nudata Beamer 1938a: 264 [Key] : 284; pl. XXI, fig. 28 [Described, illustrated, catalogued]⁴ Equals

Erythroneura comes nudata McAt. Equals *Erythroneura attenuata* Johns. : 293 [Comparative notes]

E[rythroneura comes] nudata Knull 1944b: 123 [Catalogued]

[*Erythroneura*] *nudata* De Long and Knull 1946a: 85 [Catalogued]^{1, 2} Equals [*Erythroneura*] *attenuata* Johns.

[*Erythroneura*] *nudata* Osborn and Knull 1947a: 336 [Listed]² Equals [*Erythroneura*] *attenuata* Johns.

[*Erythroneura*] *attenuata* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *nudata*

[*Erythroneura*] *nudata* Oman 1949a: 95 [Catalogued]^{5, 6} Equals [*Erythroneura*] *attenuata* Johns.

[*Erythroneura*] *nudata* Young 1950a: 60 (8) [Listed]^{4, 7}

Erythroneura [(*Erythroneura*)] *nudata* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Maryland. ² Ohio. ³ New Hampshire. ⁴ Eastern States.

⁵ Central States. ⁶ Southeastern States. ⁷ Kentucky.

obliqua Say. See *Erythroneura* (*Erythridula*) *obliqua* Say.

obliqua var. *dorsalis* Gillette. See *Erythroneura* (*Erythridula*) *lawsoniana* Baker.

obliqua var. *fumida* Gillette. See *Erythroneura* (*Erythridula*) *fumida* Gillette.

obliqua var. *noeva* Gillette. See *Erythroneura* (*Erythridula*) *noeva* Gillette.

octonotata Walsh

Erythroneura octonotata Walsh 1862a: 149 [n. sp., food plants]

Erythroneura octonotata Walsh 1864a: 318 [n. sp., food plants]

[*Typhlocyba*] *octonotata* Woodworth 1889a: 214 [Notes]¹

Typhlocyba octonotata Van Duzee 1894a: 312 [Catalogued]²

Equals *Erythroneura octonotata* Walsh

[*Typhlocyba comes*] *octonotata* Gillette 1898a: 762 [Catalogued] Equals *Erythroneura octonotata* Walsh Equals *Typhlocyba octonotata* Woodw.

[*Typhlocyba comes*] *octonotata* Slingerland 1904a: 84 [Catalogued]

[*Typhlocyba comes*] *octonotata* Wirtner 1904a: 227 [Ecology]³

Typhlocyba comes 8-notata Moore 1907a: 191 [Food plants]⁴

[*Typhlocyba comes*] *octonotata* Crumb 1911a: 238 [Listed]⁵

[*Typhlocyba comes*] *octonotata* Hartzell 1912a: 35 [Described]⁶

[*Typhlocyba comes*] *octonotata* De Long 1916a: 107 [Described, catalogued]⁷ Equals *Erythroneura octonotata* Walsh

[*Erythroneura (Erythroneura) comes*] *octonotata* Van Duzee 1916a: 77 [Listed]

[*Erythroneura comes*] *octonotata* Lathrop 1917a: 131 [Listed]⁸

[*Erythroneura comes*] *octonotata* Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [octonotata]* Woodw.

[*Erythroneura comes*] *octonotata* Lathrop 1919a: 116 [Described, catalogued]⁸ Equals *Erythroneura octonotata* [a] Walsh Equals *Typhlocyba comes octonotata* [sic] Gill. Equals *Erythroneura comes octonotata* [sic] Van D.

Erythroneura comes octonotata McAtee 1920a: 311 [Key] : 317 [Described, catalogued]² Equals *Erythroneura octonotata* Walsh

Erythroneura comes octolineata [sic] Lawson 1922c: 336 [Listed]⁵

Erythroneura comes octonotata Jewett 1924a: 103 [Life history]⁹

Erythroneura comes octonotata Van Duzee 1924a: 235 [Listed]¹⁰

Erythroneura comes octonotata McAtee 1926c: 136 [Notes]²

Erythroneura comes octonotata Robinson 1926a: 105 [Economics] : 132 [Key] : 133 [Described, food plants, catalogued]^{2, 5, 6, 10, 11, 12, 13, 14} Equals *Erythroneura octonotata* Walsh

E[rythroneura] octonotata Leonard 1928a: 175 [Listed]^{6, 15}

Erythroneura comes octonotata Osborn 1928b: 365 [Ecology, catalogued]¹⁶ Equals *Erythroneura octonotata* Walsh : 373 [Listed]¹⁶

[*Erythroneura comes*] *octonotata* De Long and Caldwell 1937c: 80 [Catalogued]^{2, 5, 6, 10, 11, 12, 13, 14}

Erythroneura octonotata Beamer 1938a: 293 [Described, catalogued]

[*Erythroneura*] *octonotata* De Long and Knull 1946a: 85 [Catalogued]^{2, 5, 6, 10, 11, 12, 13, 14}

[*Erythroneura*] *octonotata* Oman 1949a: 95 [Catalogued]¹⁷

Erythroneura [(*Erythroneura*)] *octonotata* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ North America. ² Illinois. ³ Pennsylvania. ⁴ Quebec.

⁵ Kansas. ⁶ New York. ⁷ Tennessee. ⁸ South Carolina. ⁹ Kentucky.

¹⁰ California. ¹¹ Ontario. ¹² Maryland. ¹³ Mississippi. ¹⁴ Michigan.

¹⁵ Long Island. ¹⁶ Ohio. ¹⁷ Central States.

omaska Robinson

Erythroneura omaska Robinson 1924a: 62 [n. sp.]¹

Erythroneura omaska Robinson 1926a: 131 [Key] : 146; pl. VII [Described, illustrated, catalogued]¹

Erythroneura omaska Lawson 1929a: 41 [Listed]¹

[*Erythroneura*] *omaska* Beamer 1932b: 63 [Food plants]²

Erythroneura omaska Johnson 1935a: 103 [Key] : 105 [Described, catalogued]³

[*Erythroneura*] *omaska* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura omaska Beamer 1938a: 264 [Key] : 285, 286 [Comparative notes] : 286; pl. XXI, fig. 32 [Described, illustrated, catalogued]^{1, 2, 4, 5, 6}

E[rythroneura] omaska Knull 1945b: 109 [Comparative notes]

[*Erythroneura*] *omaska* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *omaska* Osborn and Knull 1947a: 336 [Listed]³

[*Erythroneura*] *omaska* Oman 1949a: 95 [Catalogued]¹

[*Erythroneura*] *omaska* Young 1950a: 60 (8) [Listed]^{4, 7}

Erythroneura [(*Erythroneura*)] *omaska* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Kansas. ² Arkansas. ³ Ohio. ⁴ Eastern States. ⁵ Illinois. ⁶ Louisiana. ⁷ Kentucky.

ontari Robinson

Erythroneura ontari Robinson 1924a: 60 [n. sp.]¹

Erythroneura ontari Robinson 1926a: 131 [Key] : 136; pl. VIII [Described, illustrated, catalogued]^{1, 2}

Erythroneura ontari Johnson 1935a: 104 [Key] : 115 [Described, catalogued]³

[*Erythroneura*] *ontari* De Long and Caldwell 1937c: 81 [Catalogued]²

Erythroneura ontari Beamer 1938a: 264 [Key] : 289; pl. XXII, fig. 37 [Described, illustrated, catalogued]^{1, 4}

Erythroneura ontari Medler 1943a: 158 [Key] : 161 [Described, catalogued]⁵

[*Erythroneura*] *ontari* Moore 1944a: 44 [Listed]⁶

[*Erythroneura*] *ontari* De Long and Knull 1946a: 85 [Catalogued]²

[*Erythroneura*] *ontari* Osborn and Knull 1947a: 336 [Listed]³

[*Erythroneura*] *ontari* Oman 1949a: 95 [Catalogued]²

Erythroneura ontari Moore 1950a: 264 [Listed]⁶

Erythroneura ontari Moore 1950b: 39 [Listed]⁶

Erythroneura [(*Erythroneura*)] *ontari* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Canada. ² Ontario. ³ Ohio. ⁴ United States. ⁵ Minnesota. ⁶ Quebec.

palimpsesta McAtee

Erythroneura comes palimpsesta McAtee 1924e: 43 [n. var.]¹

[*Erythroneura*] *comes palimpsesta* McAtee 1926c: 135 [Listed]¹

Erythroneura comes palimpsesta Frison 1927a: 150 [Catalogued]¹

Erythroneura palimpsesta Johnson 1935a: 103 [Key] : 107 [Described, catalogued]² Equals *Erythroneura comes palimpsesta* McAt.

[*Erythroneura*] *palimpsesta* De Long and Caldwell 1937c: 81 [Catalogued]¹

Erythroneura palimpsesta Beamer 1938a: 263 [Key] : 278; pl. XX, fig. 19 [Described, illustrated, catalogued]^{1, 3} Equals *Erythroneura comes palimpsesta* McAt.

Erythroneura palimpsesta Medler 1943a: 158 [Key] : 160 [Described, catalogued]⁴ Equals *Erythroneura comes palimpsesta* McAt.

[*Erythroneura*] *palimpsesta* De Long and Knull 1946a: 85 [Catalogued]^{1, 2}

[*Erythroneura*] *palimpsesta* Osborn and Knull 1947a: 336 [Listed]²

[*Erythroneura*] *palimpsesta* Oman 1949a: 96 [Catalogued]⁵

Erythroneura [(*Erythroneura*)] *palimpsesta* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Kansas. ⁴ Minnesota. ⁵ Central States.

pontifex McAtee

Erythroneura comes pontifex McAtee 1926c: 136 [n. var.]¹

Erythroneura comes pontifex Frisco 1927a: 150 [Catalogued]¹

Erythroneura breakeyi Johnson 1934a: 261 [n. sp., food plants]^{2, 3}

[*Erythroneura*] *portea breakeyi* Johnson 1935a: 103 [Key]

[*Erythroneura*] *breakeyi* Johnson 1935a: 109 [Comparative note]

[*Erythroneura comes*] *pontifex* De Long and Caldwell 1937c: 80 [Catalogued]¹

[*Erythroneura*] *breakeyi* De Long and Caldwell 1937c: 82 [Catalogued]²

Erythroneura pontifex Beamer 1938a: 263 [Key] : 279; pl. XX, fig. 20 [Described, illustrated, catalogued]⁴ Equals *Erythroneura comes pontifex* McAt. Equals *Erythroneura breakeyi* Johns.

[*Erythroneura*] *pontifex* De Long and Knull 1946a: 85 [Catalogued]¹ Equals [*Erythroneura*] *breakeyi* Johns.

[*Erythroneura*] *pontifex* Osborn and Knull 1947a: 336 [Listed]² Equals [*Erythroneura*] *breakeyi* Johns.

[*Erythroneura*] *pontifex* Oman 1949a: 96 [Catalogued]¹ Equals [*Erythroneura*] *breakeyi* Johns.

[*Erythroneura*] *breakeyi* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *pontifex*

Erythroneura [(*Erythroneura*)] *pontifex* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Missouri. ⁴ Eastern States.

prima Beamer

Erythroneura prima Beamer 1938a: 264 [Key] : 283; pl. XX, fig. 27 [n. sp., illustrated]¹

[*Erythroneura*] *prima* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *prima* Osborn and Knull 1947a: 336 [Listed]²

[*Erythroneura*] *prima* Oman 1949a: 96 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *prima* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ New Hampshire. ² Ohio.

prosata Johnson

Erythroneura infusata prosata Johnson 1935a: 108 [n. var.]¹ : 103 [Key]

[*Erythroneura*] *prosata* De Long and Caldwell 1937c: 81 [Catalogued]¹

Erythroneura prosata Beamer 1938a: 263 [Key] : 275; pl. XIX, fig. 15 [Described, illustrated, catalogued]^{1, 2} Equals *Erythroneura infusata prosata* Johns.

[*Erythroneura*] *prosata* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *prosata* Osborn and Knull 1947a: 336 [Listed]¹ Equals [*Erythroneura*] *infusata* [prosata Johns.]

[*Erythroneura*] *prosata* Oman 1949a: 96 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *prosata* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Ohio. ² Illinois.

reflecta McAtee

Erythroneura comes reflecta McAtee 1924e: 43 [n. var.]¹

E[rythroneura] comes reflecta McAtee 1924d: 134 [Listed]^{2, 3}

Erythroneura portea Robinson 1924b: 154 [n. sp.]^{3, 4}

E[rythroneura] comes reflecta McAtee 1926a: 135 [Ecology]¹ : 136 [Comparative notes, catalogued]^{1, 2, 3, 5, 6}

Erythroneura portea Robinson 1926a: 105 [Economics] : 130 [Key] : 142; pl. VII [Described, food plants, illustrated, catalogued]^{3, 4}

Erythroneura comes reflecta Frison 1927a: 150 [Catalogued]¹

[*Erythroneura comes*] *reflecta* Stearns 1927a: 20 [Listed]⁶

Erythroneura portea Osborn 1928b: 367 [Ecology, catalogued]⁷ : 373 [Listed]⁷

Erythroneura portea Osborn 1932a: 515 [Listed]⁷

- [*Erythroneura*] *portea* Johnson 1935a: 98, 109 [Comparative notes] : 103 [Key]
- [*Erythroneura*] *portea* De Long and Caldwell 1937c: 82 [Catalogued]^{3, 4}
- Erythroneura reflecta* Beamer 1938a: 264 [Key] : 279 [Comparative notes] : 283; pl. XX, fig. 26 [Described, illustrated, catalogued]^{8, 9} Equals *Erythroneura comes reflecta* McAt. Equals *Erythroneura portea* Rob.
- E[rythroneura]* *comes reflecta* Beamer 1938a: 279 [Comparative notes]
- Erythroneura reflecta* Medler 1943a: 158 [Key] : 161 [Described, catalogued]¹⁰ Equals *Erythroneura comes reflecta* McAt.
- [*Erythroneura*] *reflecta* De Long and Knull 1946a: 85 [Catalogued]^{9, 11} Equals [*Erythroneura*] *portea* Rob.
- [*Erythroneura*] *reflecta* Osborn and Knull 1947a: 336 [Listed]⁷ Equals [*Erythroneura*] *portea* Rob.
- [*Erythroneura*] *reflecta* Oman 1949a: 96 [Catalogued]^{12, 13} Equals [*Erythroneura*] *portea* Rob.
- [*Erythroneura*] *portea* Oman 1949a: 96 [Catalogued] To [*Erythroneura*] *reflecta*
- Erythroneura reflecta* Moore 1950a: 264 [Listed]¹⁴
- Erythroneura reflecta* Moore 1950b: 39 [Listed]¹⁴
- Erythroneura* [(*Erythroneura*)] *reflecta* Young 1952b: 80; pl. 3, fig. 15 [Illustrated, catalogued]

LOCALITIES: ¹ Illinois. ² Iowa. ³ Kansas. ⁴ Ontario. ⁵ Maryland. ⁶ Virginia. ⁷ Ohio. ⁸ Eastern States. ⁹ Canada. ¹⁰ Minnesota. ¹¹ United States. ¹² Central States. ¹³ Northeastern States. ¹⁴ Quebec.

repetita McAtee. See *Erythroneura* (*Erythroneura*) *rosa* var. *repetita* McAtee.

rosa Robinson

- Erythroneura rosa* Robinson 1924a: 58 [n. sp.]¹
- Erythroneura mallochi* McAtee 1924e: 41 [n. sp.]²
- Erythroneura mallochi* McAtee 1926c: 131 [Notes, comparative notes, catalogued]²
- Erythroneura rosa* Robinson 1926a: 118 [Key] : 120; pl. III [Described, food plants, illustrated, catalogued]^{1, 6}
- E[rythroneura]* *rosa* Beamer 1927a: 30, 31 [Comparative notes]
- Erythroneura mallochi* Frison 1927a: 150 [Catalogued]²
- E[rythroneura]* *rosa* Beamer 1930b: 429 [Comparative notes]

- Erythroneura rosa* Johnson 1935a: 98; pl. IV, fig. 62 [Described, illustrated, food plants, catalogued]³
 [*Erythroneura*] *rosa* De Long and Caldwell 1937c: 78 [Catalogued]³
 [*Erythroneura*] *mallochi* De Long and Caldwell 1937c: 71 [Catalogued]²
Erythroneura rosa Beamer 1938a: 264 [Key] : 281, 282 [Comparative notes] : 282; pl. XX, fig. 25 [Described, illustrated, catalogued]⁴ Equals *Erythroneura mallochi* McAt.
 [*Erythroneura*] *rosa* De Long and Knull 1946a: 84 [Catalogued]³ Equals [*Erythroneura*] *mallochi* McAt.
 [*Erythroneura*] *rosa* Osborn and Knull 1947a: 335 [Listed]³
 [*Erythroneura*] *rosa* Oman 1949a: 96 [Catalogued]⁵ Equals [*Erythroneura*] *mallochi* McAt.
 [*Erythroneura*] *mallochi* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *rosa*
Erythroneura [(*Erythroneura*)] *rosa* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Eastern States. ⁵ Central States. ⁶ Missouri.

rosa var. repetita McAtee

- Erythroneura repetita* McAtee 1926c: 131 [n. sp.]¹
Erythroneura repetita Frison 1927a: 150 [Catalogued]¹
 [*Erythroneura*] *repetita* De Long and Caldwell 1937c: 71 [Catalogued]¹
Erythroneura rosa repetita Beamer 1938a: 263 [Key] : 282 [Described, catalogued]² Equals *Erythroneura repetita* McAt.
 [*Erythroneura rosa*] *repetita* De Long and Knull 1946a: 84 [Catalogued]¹
 [*Erythroneura rosa*] *repetita* Oman 1949a: 96 [Catalogued]
 [*Erythroneura*] *repetita* Oman 1949a: 96 [Catalogued] To [*Erythroneura*] *rosa*
E[rythroneura] (*E[rythroneura]*) *rosa repetita* Fattig 1955a: 39 [Listed]³

LOCALITIES: ¹ Illinois. ² Arkansas. ³ Georgia.

rubra Gillette

- [*Typhlocyba comes*] *rubra* Gillette 1898a: 764 [n. var.]
Typhlocyba comes rubra Gillette 1898c: 31 [Listed]
 [*Typhlocyba comes*] *rubra* Slingerland 1904a: 84 [Catalogued]

- [*Typhlocyba comes*] *rubra* Wirtner 1904a: 227 [Listed]¹
- [*Typhlocyba comes*] *rubra* De Long 1916a: 108 [Described, catalogued]²
- [*Erythroneura* (*Erythroneura*) *comes*] *rubra* Van Duzee 1916a: 77 [Listed]
- [*Erythroneura comes*] *rubra* Lathrop 1917a: 131 [Listed]³
- E[rythroneura] comes rubra* Sanders and De Long 1917a: 94 [Listed]⁴
- [*Erythroneura comes*] *rubra* Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [rubra]* Gill.
- [*Erythroneura comes*] *rubra* Lathrop 1919a: 115 [Described, catalogued]³ Equals *Typhlocyba comes ruba* [sic] Gill.
- Erythroneura comes rubra* McAtee 1920a: 315 [Described, catalogued]^{5, 6, 7} Equals *Typhlocyba comes rubra* Gill. : 312 [Key]
- E[rythroneura] comes rubra* De Long 1923a: 161 [Described, catalogued]⁸
- E[rythroneura] comes rubra* McAtee 1924c: 38 [Listed] : 39 [Comparative notes]
- E[rythroneura] comes rubra* McAtee 1924d: 134 [Listed]⁴
- E[rythroneura] comes rubra* McAtee 1924e: 43 [Comparative notes]
- Erythroneura irrorata* Robinson 1924b: 154 [n. sp.]⁹
- E[rythroneura] comes rubra* McAtee 1926c: 135 [Listed]¹⁰
- Erythroneura rubra* Robinson 1926a: 105 [Economics] : 131 [Key] : 135 [Described, illustrated, food plants, catalogued]^{2, 3, 5, 6, 7, 9, 10} Equals *Typhlocyba comes rubra* Gill.
- Erythroneura irrorata* Robinson 1926a: 131 [Key] : 143; pl. VIII [Described, illustrated, catalogued]⁹
- [*Erythroneura comes*] *rubra* Stearns 1927a: 20 [Listed]⁶
- E[rythroneura] comes rubra* Leonard 1928a: 175 [Listed]^{11, 12}
- Erythroneura rubra* Lawson 1930c: 39 [Listed]⁹
- Erythroneura rubra* Osborn 1932a: 515 [Listed]¹³
- Erythroneura comes rubra* Osborn 1932a: 515 [Listed]¹³
- [*Erythroneura comes*] *rubra* Lowry 1933a: 63, 80 [Ecology]¹⁴
- Erythroneura comes rubra* Felt and Chamberlain 1935a: 14 [Ecology]¹¹
- Erythroneura rubra* Johnson 1935a: 103 [Key] : 109 [Described, food plants, catalogued]¹³ Equals *Typhlocyba comes rubra* Gill. Equals *Erythroneura comes rubra* McAt. : 109, 110 [Comparative notes]

- [*Erythroneura*] *rubra* De Long and Caldwell 1937c: 81 [Catalogued]^{2, 3, 5, 6, 7, 9, 10}
- [*Erythroneura*] *irrorata* De Long and Caldwell 1937c: 82 [Catalogued]⁹
- Erythroneura rubra* Beamer 1938a: 264 [Key] : 283, 290 [Comparative notes] : 290 [Described, illustrated, catalogued]^{15, 16} Equals *Typhlocyba comes rubra* Gill. Equals *Erythroneura irrorata* Rob.
- E[rythroneura] comes rubra* Beamer 1938a: 283, 287 [Comparative notes]
- [*Erythroneura*] *comes rubra* Britton 1938c: 26 [Listed]⁸
- Erythroneura rubra* Davidson and Landis 1938a: 8 [Predator]¹³
- Erythroneura rubra* Medler 1943a: 158 [Key] : 162 [Described, catalogued]¹⁷ Equals *Typhlocyba comes rubra* Gill.
- [*Erythroneura*] *rubra* De Long and Knull 1946a: 85 [Catalogued]^{2, 3, 6, 7, 9, 10} Equals *Typhlocyba* [*rubra* Gill.] Equals [*Erythroneura*] *irrorata* Rob.
- [*Erythroneura*] *rubra* Osborn and Knull 1947a: 336 [Listed]¹³
- [*Erythroneura*] *rubra* Oman 1949a: 96 [Catalogued]^{18, 19} Equals *Typhlocyba* [*rubra* Gill.] Equals [*Erythroneura*] *irrorata* Rob.
- [*Erythroneura*] *irrorata* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *rubra*
- [*Erythroneura*] *rubra* Young 1950a: 60 (8) [Listed]^{15, 16, 20}
- Erythroneura* [(*Erythroneura*)] *rubra* Young 1952b: 80 [Catalogued] Equals *Typhlocyba* [*rubra* Gill.]
- LOCALITIES: ¹ Pennsylvania. ² Tennessee. ³ South Carolina. ⁴ Wisconsin. ⁵ Maryland. ⁶ Virginia. ⁷ Iowa. ⁸ Connecticut. ⁹ Kansas. ¹⁰ Illinois. ¹¹ New York. ¹² Long Island. ¹³ Ohio. ¹⁴ New Hampshire. ¹⁵ Eastern States. ¹⁶ Canada. ¹⁷ Minnesota. ¹⁸ Central States. ¹⁹ Southeastern States. ²⁰ Kentucky.

rubrella McAtee

- Erythroneura comes rubrella* McAtee 1920a: 316 [n. var.]^{1, 2, 3} : 312 [Key]
- E[rythroneura] comes rubrella* McAtee 1924c: 38 [Listed]^{4, 5}
- E[rythroneura] comes rubrella* McAtee 1924e: 43 [Listed]⁶
- E[rythroneura] comes rubrella* McAtee 1926c: 135 [Listed]⁶
- [*Erythroneura comes*] *rubrella* Stearns 1927a: 20 [Listed]¹
- Erythroneura comes rubrella* Lowry 1933a: 80 [Ecology]⁷

Erythroneura rubrella Johnson 1935a: 103 [Key] : 109 [Described, food plants, catalogued]⁸ Equals *Erythroneura comes rubrella* McAt.

[*Erythroneura*] *rubrella* De Long and Caldwell 1937c: 82 [Catalogued]⁸

Erythroneura rubrella Beamer 1938a: 264 [Key] : 288; pl. XXII, fig. 36 [Described, illustrated, catalogued]^{6, 9, 10, 11} Equals *Erythroneura comes rubrella* McAt. : 289 [Comparative notes]

[*Erythroneura*] *rubrella* De Long and Knull 1946a: 85 [Catalogued]^{6, 9, 10, 11}

[*Erythroneura*] *rubrella* Osborn and Knull 1947a: 336 [Listed]⁸

[*Erythroneura*] *rubrella* Oman 1949a: 96 [Catalogued]^{12, 13, 14}

Erythroneura [(*Erythroneura*)] *rubrella* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Virginia. ² Maryland. ³ Plummer Island. ⁴ New York.

⁵ Kansas. ⁶ Illinois. ⁷ New Hampshire. ⁸ Ohio. ⁹ British Columbia.

¹⁰ Arkansas. ¹¹ Mississippi. ¹² Southwestern States. ¹³ Central States. ¹⁴ Northwestern States.

rubricata Van Duzee. See *Erythroneura* (*Erasmoneura*) *rubricata* Van Duzee.

rubroscuta Gillette. See *Erythroneura* (*Erythridula*) *rubroscuta* Gillette.

rufomaculata McAtee (var.). See *Erythroneura* (*Erythroneura*) *compta* var. *rufomaculata* McAtee.

scutellaris Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

scutelleris. Typographical error for *Erythroneura* (*Erythroneura*) *comes* var. *scutellaris* Gillette. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

stricta McAtee (var.). See *Erythroneura* (*Erythroneura*) *bistrata* var. *stricta* McAtee.

tacita Beamer

Erythroneura tacita Beamer 1938a: 293; pl. XXII, fig. 44 [n. sp., illustrated, food plants]^{1, 2, 3, 4} : 264 [Key]

[*Erythroneura*] *tacita* De Long and Knull 1946a: 85 [Catalogued]^{1, 3, 4}

[*Erythroneura*] *tacita* Oman 1949a: 96 [Catalogued]⁵

Erythroneura [(*Erythroneura*)] *tacita* Young 1952b: 80 [Catalogued]

E[rythroneura] tacita Wolfe 1955c: 17 [Listed]¹

LOCALITIES: ¹ Washington. ² British Columbia. ³ Colorado. ⁴ Oregon.

⁵ Northwestern States.

tricincta Fitch

- E[rythroneura] tricincta* Fitch 1851a: 63 [n. sp.]¹
Typhlocyba tricincta Walker 1851b: 905 [Catalogued]¹
 Equals *Erythroneura tricincta* Fitch
Erythroneura tricincta Fitch 1856a: 392 [Economics]¹
 [*Typhlocyba*] *tricincta* Dohrn 1859a: 86 [Listed]²
Erythroneura [tricincta] Walsh 1862a: 147 [Economics]^{3, 4}
 Equals *Tettigonia tricincta* Fitch : 149 [Food plants]³
Erythroneura tricincta Walsh 1864a: 313 [Catalogued] :
 317 [Listed]³ :318 [Food plants]
 [*Erythroneura*] *tricinctus* Rathvon 1869a: 551 [Listed]⁵
 [*Erythroneura*] *tricincta* Fernald 1888a: 3 [Economics]⁶
 [*Erythroneura*] *tricincta* Fernald 1889a: 21 [Economics]⁶
 [*Typhlocyba*] *tricincta* Woodworth 1889a: 213 [Notes]²
Typhlocyba tricincta Packard 1890a: 281 [Notes, economics]
T[yphlocyba] tricincta Smith 1890a: 447 [Listed]
Typhlocyba [tricincta] Van Duzee 1890c: 390 Equals
Erythroneura tricincta Fitch
Typhlocyba tricincta Osborn 1892a: 125 (11) [Listed]⁷
E[rythroneura] tricincta Fitch 1893a: 403 (63) [n. sp., re-
 printed]¹
Typhlocyba tricincta Van Duzee 1893b: 410 Equals [*Eryth-*
roneura tricincta Fitch]
Typhlocyba tricincta Van Duzee 1894a: 313 [Catalogued]^{1, 3, 7}
 Equals *Erythroneura tricincta* Fitch
T[yphlocyba] tricincta Van Duzee 1894e: 201 [Food plants]¹
Typhlocyba tricincta Bruner 1895a: 70 [Listed]⁸
Typhlocyba tricincta Gillette and Baker 1895a: 113 [Ecol-
 ogy]⁹
Typhlocyba tricincta Gillette 1898a: : 750, 751 [Key] : 753;
 fig. 105 [Described, illustrated, ecology, catalogued]^{3, 4, 7, 9,}
^{10, 11} Equals *Erythroneura tricincta* Fitch : 766 [Com-
 parative notes]
T[yphlocyba] tricincta [sic] Osborn 1900f: 12 [Listed]¹²
T[yphlocyba] tricincta Smith 1900a: 97 [Listed]¹³
Typhlocyba tricincta Osborn 1901a: 36 [Listed]¹²
Typhlocyba tricincta Slosson 1902a: 321 [Listed]¹⁴
T[yphlocyba] tricincta Wirtner 1904a: 227 [Ecology]⁵
Typhlocyba tricincta Crevecoeur 1905a: 236 [Ecology]¹¹
Typhlocyba tricincta Osborn 1905a: 544 [Ecology, cata-
 logued]¹ Equals *Erythroneura tricincta* Fitch
Typhlocyba tricincta Osborn 1905c: 544 [Ecology, cata-
 logued]¹ Equals *Erythroneura tricincta* Fitch

- Typhlocyba tricineta* Felt 1906a: 725 [Notes, food plants]¹
Typhlocyba tricineta Fletcher and Gibson 1907a: 103 [List-
 ed]¹⁵
Typhlocyba tricineta Moore 1907a: 191 [Listed]¹⁵
[Typhlocyba] tricineta Tucker 1907a: 69 [Listed]¹¹
T[yp]hlocyba tricineta Smith 1910a: 107 [Listed]¹⁶
Typhlocyba tricineta Crumb 1911a: 238 [Food plants]¹¹
T[yp]hlocyba tricineta Hartzell 1912a: 35 [Described]¹
Typhlocyba tricineta Johnson 1914a: 10; Text figs. 6–7 [Illus-
 trated]¹
Typhlocyba tricineta Gibson and Cogan 1915a: 77 [Food
 plants]⁴
Typhlocyba tricineta Metcalf 1915a: 60 (28) [Listed]¹⁷
Typhlocyba tricineta De Long 1916a: 103 [Key] : 104 [De-
 scribed, catalogued]¹⁸ Equals *Erythroneura tricineta*
 Fitch
[Erythroneura (Erythroneura)] tricineta Van Duzee 1916a:
 77 [Listed]^{13, 19}
Erythroneura tricineta Lathrop 1917a: 131 [Listed]²⁰
E[ry]throneura tricineta Sanders and De Long 1917a: 94
 [Listed]²¹
Erythroneura tricineta Van Duzee 1917b: 712 [Catalogued]^{1,}
 3, 4, 5, 7, 9, 10, 11, 12, 14, 17, 18, 22 Equals *Typhlocyba [tricineta]*
 Woodw.
E[ry]throneura tricineta McAtee 1918a: 114 [Catalogued]
Erythroneura tricineta Fenton 1918a: 186 [Parasites]¹²
Typhlocyba tricineta Johnson and Ledig 1918a: 7 [Listed]²³
Erythroneura tricineta Lathrop 1919a: 113 [Described, key,
 catalogued]^{20, 24}
Erythroneura tricineta Lawson 1920a: 16 [Economics]¹¹ :
 248 [Key] : 249; pl. XVI, figs. 15–16 [Described, illus-
 trated, food plants, catalogued]¹¹ Equals *Typhlocyba tri-
 cineta* Woodw.
Erythroneura tricineta McAtee 1920a: 271 [Key] : 306 [De-
 scribed, key to varieties, catalogued]^{9, 14, 17, 21, 22, 25}
Erythroneura tricineta tricineta McAtee 1920a: 307 [De-
 scribed, key, catalogued]^{4, 7, 10, 11, 18, 26, 27}
Erythroneura tricineta Severin 1921c: 23 [Listed]²⁸
Erythroneura tricineta Lawson 1922c: 336 [Listed]¹¹
Typhlocyba tricineta Pettit 1922a: 185 [Economics]²⁹
Erythroneura tricineta Readio 1922a: 263; pl. XXXIII, fig. 8
 [Morphology of ovipositor described, illustrated]

- E[rythroneura] tricineta* De Long 1923a: 160; fig. 14.8 [Described, illustrated, catalogued]³⁰ : 159 [Key]
- Erythroneura tricineta* De Long 1923b: 365 [Ecology]⁵
- E[rythroneura] tricineta* Fenton and Trundy 1923a: 315 [Control]⁷
- Typhlocyba tricineta* Pettit 1923a: 212 [Economics]²⁹
- E[rythroneura] tricineta tricineta* McAtee 1924c: 38 [Food plants]¹²
- E[rythroneura] tricineta tricineta* McAtee 1924e: 42 [Listed]³
- Typhlocyba tricineta* Pettit 1924b: 226 [Economics]²⁹
- [*Erythroneura tricineta*] *tricineta* Runner and Bliss 1924a: 420 [Economics]^{11, 12, 18, 30}
- [*Erythroneura*] *tricineta* Van Duzee 1924a: 235 [Comparative notes]
- E[rythroneura] tricineta tricineta* McAtee 1926c: 134 [Ecology]³
- Erythroneura tricineta* Naudé 1926a: 6 [Economics]²⁴
- Erythroneura tricineta* Robinson 1926a: 105 [Economics] : 130 [Key] : 139 [Described, ecology, key to varieties, illustrated, catalogued]^{1, 4, 5, 8, 9, 10, 11, 12, 14, 17, 18, 20, 22, 25, 26, 31}
- [*Erythroneura tricineta*] *tricineta* Robinson 1926a: 139 [Key]
- Erythroneura tricineta* Bliss 1927a: 848 [Listed]¹² : 849 [Oviposition rate]¹²
- E[rythroneura] tricineta* Caesar 1927b: 42 [Economics]²²
- Erythroneura tricineta* Stearns 1927a: 19 [Food plants]²⁶
- [*Erythroneura tricineta*] *tricineta* Stearns 1927a: 19 [Listed]²⁶
- E[rythroneura] tricineta* Leonard 1928a: 175 [Listed]¹
- [*Erythroneura*] *tricineta* Osborn 1928b: 358 [Key] : 367 [Described, ecology, catalogued]¹² : 373 [Listed]¹²
- Erythroneura tricineta* Lawson 1929a: 41 [Listed]¹¹
- E[rythroneura] tricineta* Caesar and Ross 1930a: 19 [Economics]²²
- E[rythroneura] tricineta* Enderlein 1930a: 157 [Listed]²⁴
- Erythroneura tricineta* Lawson 1930c: 39 [Listed]¹¹
- Erythroneura tricineta* Hyslop 1931a: 1290, 1299 [Listed]²⁴
- [*Erythroneura*] *tricineta* Beamer 1932b: 63 [Food plants]³²
- Erythroneura tricineta tricineta* Lowry 1933a: 79 [Ecology]¹⁴

- E[rythroneura] tricineta* McAtee 1934a: 96 [Catalogued]
Erythroneura tricineta Johnson 1935a: 103 [Key] : 113
 [Described, key to varieties, food plants, catalogued]¹²
[Erythroneura tricineta] tricineta Johnson 1935a: 113
 [Key]
Erythroneura tricineta Anonymous 1937a: 542, 550 [Listed]
[Erythroneura] tricineta De Long and Caldwell 1937c: 81
 [Catalogued]^{8, 9, 11, 13, 25}
Erythroneura tricineta Beamer 1938a: 98 [Listed]¹⁷ : 263
 [Key] : 268; pl. XVIII, fig. 5 [Described, illustrated, catalogued]^{13, 19}
Erythroneura tricineta Davidson and Landis 1938a: 8 [Predator]¹²
Erythroneura tricineta Kontkanen 1938a: 17 [Ecology]³³
E[rythroneura] tricineta Gibson 1939a: 1450 [Control]¹⁹
Erythroneura tricineta Schmidt 1940a: 256 (96) [Listed]
Erythroneura tricineta Adams 1941a: 208, 211, 214, 216, 221, 224 [Ecology]¹⁸
Erythroneura tricineta Padley 1941a: 395 [Listed]⁷
Erythroneura tricineta Peairs 1941a: 324 [Economics]
Erythroneura tricineta Muesebeck 1942a: 91, 96 [Listed]²
Erythroneura tricineta Medler 1943a: 158 [Key] : 159 [Described, catalogued]³⁴
[Erythroneura] tricineta Moore 1944a: 44 [Listed]¹⁵
Erythroneura tricineta Thompson 1944a: 48 [Parasites]²⁴
[Erythroneura] tricineta De Long and Knull 1946a: 85 [Catalogued]^{8, 9, 11, 13, 25}
E[rythroneura] tricineta Hartzell 1946a: 6 [Listed]¹
Erythroneura tricineta Muesebeck 1946a: 437, 442 [Listed]
Erythroneura tricineta Evans 1947a: 201 [Listed]²
[Erythroneura] tricineta Osborn and Knull 1947a: 336
 [Listed]¹²
[Erythroneura] tricineta De Long 1948a: 106 [Economics]³ : 355 [Notes, food plants, catalogued]³
[Erythroneura] tricineta Allee, Emerson, Park, Park, and Schmidt 1949a: 489 [Ecology]
[Erythroneura] tricineta Oman 1949a: 96 [Catalogued]^{35, 36, 37}
Erythroneura tricineta Moore 1950a: 264 [Listed]¹⁵
Erythroneura tricineta Moore 1950b: 39 [Listed]¹⁵
Erythroneura tricineta Muesebeck 1950a: 126, 132 [Listed]²
[Erythroneura] tricineta Young 1950a: 61 (9) [Listed]^{19, 24, 38}

Erythroneura tricincta Metcalf, Flint, and Metcalf 1951a: 724 [Listed]^{12, 29}

Erythroneura [(*Erythroneura*)] *tricincta* Young 1952b: 80; pl. 27, figs. 73C, F; pl. 28, figs. 74A, B, D, E [Illustrated, catalogued]

Erythroneura tricincta Deay et al. 1955a: 14, 21 [Listed]

E[*rythroneura*] (*E*[*rythroneura*]) *tricincta* Fattig 1955a: 39 [Food plants]³⁹

LOCALITIES: ¹ New York. ² North America. ³ Illinois. ⁴ Missouri.

⁵ Pennsylvania. ⁶ Massachusetts. ⁷ Iowa. ⁸ Nebraska. ⁹ Colorado.

¹⁰ Maryland. ¹¹ Kansas. ¹² Ohio. ¹³ Eastern States. ¹⁴ New Hampshire.

¹⁵ Quebec. ¹⁶ New Jersey. ¹⁷ North Carolina. ¹⁸ Tennessee.

¹⁹ Canada. ²⁰ South Carolina. ²¹ Wisconsin. ²² Ontario. ²³ California.

²⁴ United States. ²⁵ Texas. ²⁶ Virginia. ²⁷ Plummer Island. ²⁸ South Dakota.

²⁹ Michigan. ³⁰ Connecticut. ³¹ Vermont. ³² Arkansas.

³³ Finland. ³⁴ Minnesota. ³⁵ Central States. ³⁶ Northeastern States.

³⁷ Southeastern States. ³⁸ Kentucky. ³⁹ Georgia.

***tricincta* var. *a* Fitch**

[*Erythroneura tricincta*] var. *a* Fitch 1851a: 63 [n. var.]¹

[*Erythroneura tricincta*] var. *a* Fitch 1893a: 402 (63) [n. var., reprinted]¹

LOCALITIES: ¹ New York.

trifasciata Say. See *Hymetta trifasciata* Say.

tunicarubra Gillette. See *Ossiannilssonola tunicarubra* Gillette.

***vaga* Johnson**

Erythroneura vaga Johnson 1934a: 260; fig. 3 [n. sp., illustrated]¹

Erythroneura vaga Johnson 1935a: 103 [Key] : 105 [Described, catalogued]¹

[*Erythroneura*] *vaga* De Long and Caldwell 1937c: 82 [Catalogued]¹

Erythroneura vaga Beamer 1938a: 264 [Key] : 285; pl. XXI, fig. 30 [Described, illustrated, catalogued]^{2, 3, 4, 5}

E[*rythroneura*] *vaga* Knull 1945b: 109 [Comparative notes]

[*Erythroneura*] *vaga* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *vaga* Osborn and Knull 1947a: 336 [Listed]¹

[*Erythroneura*] *vaga* Oman 1949a: 96 [Catalogued]¹

[*Erythroneura*] *vaga* Young 1950a: 61 (9) [Listed]^{1, 2, 3, 4, 5, 6}

Erythroneura [(*Erythroneura*)] *vaga* Young 1952b: 80 [Catalogued]

LOCALITIES: ¹ Ohio. ² Louisiana. ³ Arkansas. ⁴ Illinois. ⁵ Kansas.

⁶ Kentucky.

vagabunda Knull

Erythroneura vagabunda Knull 1945b: 109; pl. I, figs. 7–9 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *vagabunda* De Long and Knull 1946a: 85 [Catalogued]¹

[*Erythroneura*] *vagabunda* Osborn and Knull 1947a: 336 [Listed]¹

[*Erythroneura*] *vagabunda* Oman 1949a: 96 [Catalogued]¹

Erythroneura [(*Erythroneura*)] *vagabunda* Young 1952b: 80 [Catalogued]

E[*rythroneura*] (*E*[*rythroneura*]) *vagabunda* Fattig 1955a: 39 [Listed]²

LOCALITIES: ¹ Ohio. ² Georgia.

vitifex Fitch

Erythroneura vitifex Fitch 1856a: 392 [n. sp., economics]¹

E[*rythroneura*] *vitifex* Walsh 1862a: 149 [Listed]²

E[*rythroneura*] *vitifex* Walsh 1864a: 317 [Listed]²

[*Erythroneura*] *vitifex* Rathvon 1869a: 551 [Listed]³

[*Typhlocyba*] *vitifex* Woodworth 1889a: 213 [Notes]⁴

Erythroneura vitifex Provancher 1890a: 298 [Key] : 299 [Described, catalogued]⁵

Typhlocyba [*vitifex*] Van Duzee 1890c: 290 Equals *Erythroneura vitifex* Fitch

Typhlocyba vitifex (?) Gillette 1892a: 16; fig. 8 [Economics, illustrated]⁶

Typhlocyba vitifex Osborn 1892a: 125 (11) [Listed]⁷

Typhlocyba vitifex Townsend 1892b: 196 [Notes]^{6, 8}

Typhlocyba vitifex Townsend 1893a: 78 [Economics]⁸

Typhlocyba vitifex Van Duzee 1894a: 312 [Catalogued]^{5, 6, 7, 9, 10} Equals *Erythroneura vitifex* Fitch

T[*typhlocyba*] *vitifex* Van Duzee 1894e: 201 [Listed]¹

Typhlocyba vitifex Bruner 1895a: 70 [Listed]¹¹

Typhlocyba vitifex Gillette and Baker 1895a: 113 [Ecology]⁶

Typhlocyba vitifex Marlatt 1896a: 400; figs. 104c–g [Economics, illustrated]¹²

[*Typhlocyba vitifex*] Marlatt 1896b: 759 [Economics]¹²

Typhlocyba vitifex Gillette 1898a: 759 To *Typhlocyba comes* Say [error]

Erythroneura vitifex Gillette 1898a: 759 To *Typhlocyba comes* Say [error]

Typhlocyba vitifex Marlatt 1898d: 19–21; figs. 11c–g [Economics, illustrated]¹²

- Typhlocyba vitifex* Howard 1901a: 244 [Food plants]
T[yp]hlocyba vitifex Felt 1902b: 737; figs. 12d-g [Illustrated]
- Typhlocyba vitifex* Chittenden 1903b: 729 [Economics]^{1, 6, 13, 14, 15}
- [*Typhlocyba*] *vitifex* Slingerland 1904a: 84 To *Typhlocyba comes* Say [error]
- Typhlocyba vitifex* Titus and Pratt 1904a: 41 To *Typhlocyba comes* Say [error]
- Typhlocyba vitifex* Currie 1905a: 24 To *Typhlocyba comes* Say [error]
- Erythroneura vitifex* Osborn 1905a: 454 To *Typhlocyba comes* Say [error]
- Typhlocyba vitifex* Osborn 1905a: 545 To *Typhlocyba comes* Say [error]
- Erythroneura vitifex* Osborn 1905c: 545 To *Typhlocyba comes* Say [error]
- Typhlocyba vitifex* Osborn 1905c: 545 To *Typhlocyba comes* Say [error]
- Typhlocyba vitifex* Bethune 1907a: 38 [Economics]¹⁶
- Typhlocyba comes vitifex* Moore 1907a: 191 [Listed]¹⁷
- Typhlocyba vitifex* Douglas 1910b: 196 [Economics]¹⁸
- Erythroneura vitifex* Van Duzee 1912b: 329 [Listed]
- Erthroneura vitifex* Osborn 1915a: 156 To *Typhlocyba comes* Say [error]
- [*Typhlocyba*] *vitifex* Osborn 1915a: 156 [Comparative notes]
- [*Typhlocyba*] *vitifex* De Long 1916a: 108 [Comparative notes]
- [*Erythroneura* (*Erythroneura*) *comes*] *vitifex* Van Duzee 1916a: 77 [Listed]
- E[rythroneura] comes vitifex* Sanders and De Long 1917a: 94 [Listed]¹⁹
- Erythroneura comes vitifex* Van Duzee 1917a: 306 [Listed]²⁰
- [*Erythroneura comes*] *vitifex* Van Duzee 1917b: 713 [Catalogued] Equals *Typhlocyba [vitifex]* Woodw.
- Erythroneura comes vitifex* Downes 1919a: 16 [Ecology]²¹
- Erythroneura comes vitifex* McAtee 1920a: 314 [Described, food plants, catalogued]^{1, 7, 8, 18, 19, 22, 23, 24, 25, 26, 27, 28} Equals *Erythroneura vitifex* Fitch
- [*Erythroneura comes*] *vitifex* Metcalf 1920a: 312 [Key]
- Erythroneura comes vitifex* Lawson 1922c: 336 [Listed]²⁸
- E[rythroneura] comes vitifex* McAtee 1924c: 38 [Food plants]^{6, 25}

- E[rythroneura] comes vitifex* McAtee 1924d: 134 [Notes]^{6, 7, 21}
- E[rythroneura] comes vitifex* McAtee 1924e: 42 [Listed]² : 43 [Comparative notes]
- E[rythroneura] vitifex* Runner and Bliss 1924a: 419 [Economics]¹⁵
- E[rythroneura] vitifex* Herrick 1925a: 177 [Food plants]
- [Erythroneura comes] vitifex* McAtee 1926c: 132 [Comparative notes] : 135 [Food plants]²
- Erythroneura vitifex* Robinson 1926a: 105 [Economics] : 130 [Key] : 134; pl. VI [Described, food plants, illustrated, catalogued]^{1, 2, 7, 8, 16, 18, 19, 23, 24, 25, 28} : 134, 137, 141 [Comparative notes]
- E[rythroneura] vitifex* Bliss 1927a: 849 [Oviposition rate]¹⁵
- Erythroneura comes vitifex* Downes 1927a: 20 [Listed]²¹
- [Erythroneura comes] vitifex* Stearns 1927a: 20 [Listed]²³
- E[rythroneura] comes vitifex* Leonard 1928a: 175 [Listed]¹
- Erythroneura vitifex* Osborn 1928b: 366 [Described, comparative notes, catalogued]¹⁵ : 373 [Listed]¹⁵
- Erythroneura vitifex* Lawson 1929a: 41 [Listed]²⁸
- Erythroneura vitifex* Lawson 1930c: 39 [Listed]²⁸
- T[yphlocyba] vitifex* Kozhanchikov 1931a: 86 [Listed]
- [Erythroneura] vitifex* Beamer 1932b: 63 [Food plants]¹⁴
- Erythroneura comes vitifex* Lowry 1933a: 63, 80 [Ecology]²⁹
- Erythroneura vitifex* Johnson 1935a: 103 [Key] : 106 [Described, ecology, catalogued]¹⁵ : 107 [Comparative notes]
- [Erythroneura] vitifex* De Long and Caldwell 1937c: 81 [Catalogued]^{1, 2, 7, 8, 16, 18, 19, 23, 24, 25, 28}
- Erythroneura vitifex* Beamer 1938a: 263 [Key] : 280; pl. XX, fig. 23 [Described, illustrated, catalogued]^{16, 30} : 280, 285 [Comparative notes]
- E[rythroneura] comes vitifex* Beamer 1938a: 278 [Comparative notes]
- Erythroneura comes vitifex* [sic] Padley 1941a: 395 [Listed]⁷
- E[rythroneura] vitifex* Peairs 1941a: 324 [Economics]
- Erythroneura vitifex* Medler 1943a: 158 [Key] : 161; pl. II, fig. 2 [Described, food plants, illustrated, catalogued]³¹
- [Erythroneura] vitifex* De Long and Knull 1946a: 85 [Catalogued]^{1, 2, 7, 8, 16, 18, 19, 23, 24, 28}
- E[rythroneura] vitifex* Procter 1946a: 94 [Listed]^{32, 33}
- [Erythroneura] vitifex* Osborn and Knull 1947a: 336 [Listed]¹⁵

[*Erythroneura*] *vitifex* Oman 1949a: 96 [Catalogued]^{34, 35, 36,}

³⁷

Erythroneura vitifex Moore 1950a: 264 [Listed]¹⁷

Erythroneura vitifex Moore 1950b: 39 [Listed]¹⁷

Erythroneura [(*Erythroneura*)] *vitifex* Young 1952b: 80
[Catalogued]

LOCALITIES: ¹ New York. ² Illinois. ³ Pennsylvania. ⁴ North America.
⁵ Canada. ⁶ Colorado. ⁷ Iowa. ⁸ New Mexico. ⁹ New England
States. ¹⁰ Mississippi. ¹¹ Nebraska. ¹² United States. ¹³ New Jersey.
¹⁴ Arkansas. ¹⁵ Ohio. ¹⁶ Ontario. ¹⁷ Quebec. ¹⁸ Indiana. ¹⁹ Wisconsin.
²⁰ California. ²¹ British Columbia. ²² District of Columbia. ²³ Virginia.
²⁴ Michigan. ²⁵ Texas. ²⁶ Maryland. ²⁷ Plummer Island. ²⁸ Kan-
sas. ²⁹ New Hampshire. ³⁰ Eastern States. ³¹ Minnesota. ³² Mount
Desert Island. ³³ Maine. ³⁴ Northeastern States. ³⁵ Southeastern
States. ³⁶ Central States. ³⁷ Southwestern States.

vitis Harris

Tettigonia vitis Harris 1831a: 43 [n. sp., economics]¹

[*Tettigonia*] *vitis* Harris 1833a: 584 [Listed]¹

[*Tettigonia*] *vitis* Harris 1835a: 580 [Listed]¹ Equals [*Tet-
tigon*] *basilaris* Say (?) [error]

[*Tettigonia*] *vitis* Harris 1835b: 60 [Listed]¹ Equals [*Tet-
tigon*] *basilaris* Say (?) [error]

Tettigonia vitis Harris 1841a: 184 [Described]¹

E[rythroneura] vitis Fitch 1851a: 63 [Ecology, catalogued]²

Typhlocyba vitis Walker 1851b: 905 [Catalogued]³ Equals
Tettigonia vitis Harr.

Tettigonia vitis Harris 1852a: 198 [Described]¹

Erythroneura [vitis] Harris 1852a: 199 Equals *Tettigonia
vitis*

Erythroneura vitis Fitch 1856a: 391 [Economics]²

[*Typhlocyba*] *vitis* Dohrn 1859a: 86 [Listed]⁴

Tettigonia vitis Walsh 1862a: 147 [Economics]⁵

E[rythroneura] vitis Walsh 1862a: 149 [Food plants]⁵

Tettigonia vitis Harris 1863a: 227; pl. III, fig. 5 [Described,
illustrated]¹

Erythroneura [vitis] Harris 1863a: 229 Equals *Tettigonia
vitis*

E[rythroneura] vitis Walsh 1864a: 317 [Listed]⁵ : 318
[Food plants]

Tettigonia vitis Harris 1869a: 86 [Described, economics]

Erythroneura vitis Packard 1869a: 532; Text fig. 535 [Notes,
illustrated]

[*Erythroneura*] *vitis* Rathvon 1869a: 551 [Listed]⁶

- Typhlocyba vitis* Göthe 1875a: 397; figs. 214–219 [Economics, illustrated]⁷
- Erythroneura vitis* Glover 1877a: 32; fig. 33 [Economics, described, illustrated] Equals *Tettigonia [vitis]*
- Typhlocyba vitis* (?) Riley 1880e: 182 [Predators]⁸
- Erythroneura vitis* Howard 1882a: 18 [Listed]⁹
- [*Erythroneura*] *vitis* Brodie and White 1883a: 58 [Listed]¹⁰
- E[rythroneura] vitis* Fletcher 1883a: 78; fig. 88 [Economics, illustrated]¹¹
- Erythroneura vitis* Uhler 1884a: 246; fig. 312 [Notes, illustrated]^{1, 12, 13}
- Erythroneura [vitis]* Lintner 1886a: 192 [Economics]¹ Equals *Tettigonia vitis* Harr.
- Erythroneura vitis* Comstock 1888a: 179 [Economics]
- [*Erythroneura vitis*] Fernald 1888a: 3 [Economics]¹ Equals *Tettigonia vitis*
- Erythroneura vitis* Packard 1888a: 532; Text fig. 535 [Notes, economics, illustrated]
- Erythroneura vitis* Packard 1888b: 82 [Listed]
- Eruthroneura vitis* Bethune 1889a: 64; fig. 34 [Economics, illustrated]¹¹
- [*Erythroneura vitis*] Fernald 1889a: 21 [Economics]¹ Equals *Tettigonia vitis*
- [*Erythroneura vitis*] Riley and Howard 1889c: 387 [Control]^{2, 14, 16}
- [*Erythroneura vitis*] Riley and Howard 1889d: 86 [Control]¹⁴
- Typhlocyba vitis* Woodworth 1889a: 213 [Notes]⁴
- Tettigonia vitis* Blount 1890a: [6] [Economics]¹⁵
- Erythroneura [vitis]* Cassidy 1890a: 20 [Economics]¹⁶
- Erythroneura vitis* Provancher 1890a: 297 [Key] : 298 [Described, catalogued]¹⁰
- E[rythroneura] vitis* Smith 1890a: 447 [Listed]
- Typhlocyba [vitis]* Van Duzee 1890c: 391 Equals *Tettigonia vitis* Harris
- Erythroneura vitis* Fletcher 1891a: 21; fig. 11 [Economics, illustrated]¹¹
- Typhlocyba vitis* Gillette 1891a: 18 [Economics]¹⁶
- Erythroneura vitis* Lintner 1891b: 345 [Economics]²
- Erythroneura vitis* Murtfeldt 1891a: 107 [Notes]
- Typhlocyba vitis* Townsend 1891a: 3; fig. 1 [Economics, illustrated]¹⁵

- Typhlocyba vitis* Harrington 1892a: 32 [Listed]¹¹
Typhlocyba vitis Osborn 1892a: 125 (11) [Listed]¹⁷
Erythroneura vitis Southwick 1892a: 288 [Listed]²
T[yphlocyba] vitis Townsend 1892b: 196 [Comparative notes]
E[rythroneura] vitis Fitch 1893a: 403 (63) [Reprinted, ecology, catalogued]²
Erythroneura vitis Lintner 1893c: 257 [Listed]
Erythroneura vitis McCarthy 1893a: 123; fig. 66 [Economics, illustrated]¹⁸
Typhlocyba vitis Van Duzee 1893b: 410 Equals [*Erythroneura vitis* Harris]
Erythroneura vitis Comstock and Comstock 1894a: 154 [Notes, economics]
[*Erythroneura vitis*] Fletcher 1894a: 181; fig. 22 [Economics, illustrated]¹¹
Typhlocyba vitis Van Duzee 1894a: 311 [Catalogued]^{3,10} Equals *Tettigonia vitis* Harr. Equals *Erythroneura vitis* Fitch
T[yphlocyba] vitis Van Duzee 1894e: 201 [Listed]²
Typhlocyba vitis Bruner 1895a: 93; fig. 17 [Economics, illustrated]¹⁹ : 70 [Listed]¹⁹
Typhlocyba vitis Gillette and Baker 1895a: 113 [Listed]¹⁶
[*Typhlocyba comes*] *vitis* Gillette 1898a: 760 Equals *Erythroneura vitis* Fitch Equals *Tettigonia vitis* Harr. Equals *Typhlocyba vitis* Walsh and Riley
Erythroneura vitis Packard 1899a: 82 [Listed]
[*Typhlocyba comes*] *vitis* Forbes 1900a: 79 [Notes, food plants, ecology, economics]⁵
[*Typhlocyba comes*] *vitis* Forbes and Hart 1900a: 427 [Reprinted, notes, food plants, ecology, economics]⁵
Erythroneura vitis Lochhead 1900a: 69; fig. 25 [Economics, illustrated]¹¹
Typhlocyba vitis Lugger 1900a: 132; pl. IX, fig. 124 [Notes, ecology, illustrated]²⁰
Typhlocyba comes vitis Osborn 1900e: 69 [Listed]⁸
Typhlocyba comes vitis Osborn 1900f: 11 [Listed]⁸
Erythroneura vitis Howard 1901a: 244; fig. 139 [Food plants, illustrated]
Typhlocyba vitis Leonardi 1901a: 161 [Comparative notes]
Typhlocyba comes vitis Felt 1902a: 103 [Economics]²
Typhlocyba comes vitis Felt 1902b: 737 [Economics]²
Erythroneura vitis Hunter 1902a: 321 [Notes, economics]

- Erythroneura vitis* Kirkaldy 1903g: 128 [Economics]
Erythroneura vitis Kellogg 1904a: 170 [Notes]
Erythroneura vitis Pettit 1904a: 43; fig. 43 [Notes, economics, illustrated]²¹
[Typhlocyba comes] vitis Slingerland 1904a: 84 [Catalogued]
[Typhlocyba comes] vitis Wirtner 1904a: 227 [Ecology]⁶
[Typhlocyba] vitis Crevecoeur 1905a: 236 [Ecology]²²
T[yphlocyba] vitis Fletcher 1906b: 114 [Economics]¹¹
Erythroneura vitis Froggatt 1907a: 361 [Listed]⁴
Erythroneura [sic] *vitis* Isaac 1907a: 82 [Economics]¹⁴
Typhlocyba comes vitis Moore 1907a: 191 [Listed]²³
Erythroneura vitis Surface 1907a: 77 [Economics]
[Typhlocyba] comes vitis Tucker 1907a: 68 [Listed]²²
Erythroneura vitis Kellogg 1908a: 170 [Notes, economics]
Erythroneura vitis Saunders 1909a: 286; fig. 297 [Notes, economics, illustrated]
T[yphlocyba] comes vitis Felt 1910b: 121 [Listed]
Erythroneura vitis Keller 1910a: [2] [Listed]⁶
[Typhlocyba comes] vitis Crumb 1911a: 238 [Listed]²²
Erythroneura vitis Van Duzee 1912b: 329 [Listed]
[Erythroneura vitis] Lochhead 1914a: 801 [Economics]¹¹
Typhlocyba comes vitis Gibson and Cogan 1915a: 78 [Food plants]²⁴
Typhlocyba comes vitis Osborn 1915a: 156 [Described, comparative notes, catalogued]²⁵ Equals *Tettigonia vitis* Harr.
[Typhlocyba comes] vitis De Long 1916a: 107 [Described, catalogued]²⁶ Equals *Tettigonia vitis* Harr.
[Erythroneura (Erythroneura) comes] vitis Van Duzee 1916a: 77 [Listed]
E[rythroneura] comes vitis Sanders and De Long 1917a: 94 [Listed]²⁷
[Erythroneura comes] vitis Van Duzee 1917b: 713 [Catalogued] Equals *Tettigonia [vitis]* Harr. Equals *Typhlocyba [vitis]* Woodw.
[Erythroneura vitis] McAtee 1918a: 114 Equals *Tettigonia vitis* Harr.
[Erythroneura] vitis Britton 1920a: 355 [Listed]²⁸
Erythroneura comes vitis Lawson 1920a: 51 [Morphology of ♂ internal genitalia] : 257 [Described, food plants, catalogued]²² Equals *Tettigonia vitis* Harr. Equals *Erythroneura vitis* Fitch Equals *Typhlocyba vitis* Woodw. Equals *Typhlocyba comes vitis* Gill.

- Erythroneura vitis* McAtee 1920a: 271 [Key] : 303 [Described, key to varieties, catalogued]^{1, 16, 22, 23, 25, 27, 29, 30}
 Equals *Tettigonia vitis* Harr.
- Erythroneura comes venusta* McAtee 1920a: 319 [n. var., food plants]³¹ : 311 [Key]
- Erythroneura vitis* Severin 1921c: 23 [Listed]³²
- Erythroneura comes vitis* Lawson 1922c: 336 [Listed]²²
- E[rythroneura] comes vitis* De Long 1923a: 161 [Described, catalogued]²⁸
- [*Erythroneura*] *vitis* De Long 1923b: 365 [Ecology]⁶
- Typhlocyba vitis* von Kirchner 1923a: 614 [Economics]³³
- Erythroneura comes vitis* Jewett 1924a: 88 [Life history]³⁴
- Erythroneura vitis flava* Robinson 1924a: 62 [n. var.]^{20, 22}
- E[rythroneura] vitis* Runner and Bliss 1924a: 419 [Economics]⁸
- E[rythroneura] vitis* Herrick 1925a: 177 [Food plants]
- Erythroneura vitis* Robinson 1926a: 105 [Economics] : 130 [Key] : 143 [Ecology, key to varieties] : 144; pl. VIII [Described, food plants, illustrated, catalogued]^{2, 5, 6, 8, 9, 11, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 27, 28, 30, 31, 36, 42} Equals *Tettigonia vitis* Harr. Equals *Typhlocyba comes vitis* Gill.
- Erythroneura comes venusta* Robinson 1926a: 132 [Key] : 133 [Described, catalogued]³¹
- Erythroneura vitis flava* Robinson 1926a: 144 [Described, key, catalogued]²⁰
- E[rythroneura] vitis* Bliss 1927a: 849 [Oviposition rate]⁸
- Erythroneura vitis* Stearns 1927a: 20 [Food plants]³⁶
- E[rythroneura] comes vitis* Leonard 1928a: 175 [Listed]^{2, 37}
- Erythroneura vitis* Osborn 1928b: 358 [Key] : 367 [Described, ecology, catalogued]⁸ Equals *Tettigonia vitis* Harr. Equals *Typhlocyba comes vitis* Gill. : 368 [Comparative notes] : 373 [Listed]⁸
- Erythroneura vitis* Dozier 1929b: 34 [Economics]³⁸
- Erythroneura vitis* Lawson 1929a: 41 [Listed]²²
- Erythroneura vitis flava* Lawson 1929a: 41 [Listed]²²
- Erythroneura vitis* Lawson 1930c: 40 [Listed]²²
- E[rythroneura] vitis* Britton 1933a: 120 [Economics]²⁸
- [*Erythroneura*] *vitis* Johnson 1934a: 262 [Comparative notes]
- [*Erythroneura vitis*] McAtee 1934a: 96 Equals *Tettigonia vitis* Harr.

Erythroneura vitis Johnson 1935a: 103 [Key] : 111 [Described, food plants, comparative notes, catalogued]⁸ Equals *Tettigonia vitis* Harr.

[*Erythroneura*] *vitis* De Long and Caldwell 1937c: 82 [Catalogued]^{16, 17, 19, 22, 24, 39}

[*Erythroneura*] *flava* De Long and Caldwell 1937c: 82 [Catalogued]²⁰

[*Erythroneura*] *comes* *venusta* De Long and Caldwell 1937c: 80 [Catalogued]³¹

Erythroneura vitis Beamer 1938a: 262 [Key] : 266; pl. XVIII, fig. 3 [Described, illustrated, catalogued]³⁹ Equals *Tettigonia vitis* Harr. Equals *Erythroneura vitis flava* Rob. Equals *Erythroneura vitis venusta* McAt. : 267, 268, 282 [Comparative notes]

E[rythroneura] *comes vitis* Brimley 1938a: 98 [Listed]¹⁸

[*Erythroneura*] *vitis* Britton 1938c: 26 [Listed]²⁸

[*Erythroneura*] *comes vitis* Britton 1938c: 26 [Listed]²⁸

Erythroneura vitis Davidson and Landis 1938a: 8 [Predator]⁸

Erythroneura vitis Adams 1941a: 208 [Ecology]²⁶

Erythroneura vitis Adams 1941a: 214, 216, 221, 224 [Ecology]²⁶

Erythroneura comes vitis Padley 1941a: 395 [Listed]¹⁷

E[rythroneura] *vitis* Peairs 1941a: 324 [Economics]

Erythroneura vitis Medler 1943a: 158; pl. VIII, fig. 9d [Described, key, food plants, illustrated, catalogued]²⁰ Equals *Tettigonia vitis* Harr.

[*Erythroneura*] *vitis* Moore 1944a: 44 [Listed]²³

Erythroneura vitis Thompson 1944a: 48 [Parasites]³

[*Erythroneura*] *flava* De Long and Knull 1946a: 86 To [*Erythroneura vitis*] *corona* McAt.

[*Erythroneura*] *venusta* De Long and Knull 1946a: 86 To [*Erythroneura vitis*] *corona* McAt.

[*Erythroneura*] *vitis* De Long and Knull 1946a: 86 [Catalogued]^{16, 17, 19, 22, 24, 39} Equals *Tettigonia* [*vitis* Harr.]

[*Erythroneura*] *vitis* Osborn and Knull 1947a: 336 [Listed]⁸

Erythroneura vitis De Long 1948a: 354; fig. 509 [Illustrated]

[*Erythroneura*] *vitis* Oman 1949a: 96 [Catalogued]^{35, 40,}

⁴¹ Equals *Tettigonia* [*vitis* Harris] Equals [*Erythroneura*] *flava* Rob. Equals [*Erythroneura*] *venusta* McAt.

[*Erythroneura*] *flava* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *vitis*

- [*Erythroneura*] *venusta* Oman 1949a: 96 [Catalogued] To
 [*Erythroneura*] *vitis*
Erythroneura vitis Moore 1950a: 264 [Listed]²³
Erythroneura vitis Moore 1950b: 39 [Listed]²³
 [*Erythroneura*] *vitis* Young 1950a: 61 (9) [Listed]^{34, 39}
Erythroneura [(*Erythroneura*)] *vitis* Young 1952b: 80 [Catalogued] Equals *Tettigonia* [*vitis* Harr.]
Erythroneura vitis Borror and De Long 1954a: 257; fig. 20-11F [Illustrated]
E[*rythroneura*] (*E*[*rythroneura*]) *vitis* Fattig 1955a: 39 [Listed]¹²
 [*Erythroneura* (*Erythroneura*)] *vitis* Metcalf 1955b: 531 [Economics]³

LOCALITIES: ¹ Massachusetts. ² New York. ³ United States. ⁴ North America. ⁵ Illinois. ⁶ Pennsylvania. ⁷ Austria. ⁸ Ohio. ⁹ South Carolina. ¹⁰ Canada. ¹¹ Ontario. ¹² Georgia. ¹³ Mississippi Valley States. ¹⁴ California. ¹⁵ New Mexico. ¹⁶ Colorado. ¹⁷ Iowa. ¹⁸ North Carolina. ¹⁹ Nebraska. ²⁰ Minnesota. ²¹ Michigan. ²² Kansas. ²³ Quebec. ²⁴ Missouri. ²⁵ Maine. ²⁶ Tennessee. ²⁷ Wisconsin. ²⁸ Connecticut. ²⁹ District of Columbia. ³⁰ Mississippi. ³¹ Maryland. ³² South Dakota. ³³ Germany. ³⁴ Kentucky. ³⁵ Northeastern States. ³⁶ Virginia. ³⁷ Long Island. ³⁸ Delaware. ³⁹ Eastern States. ⁴⁰ Southeastern States. ⁴¹ Central States. ⁴² Indiana.

***vitis* var. *corona* McAtee**

- Erythroneura vitis corona* McAtee 1920a: 304 [n. var., key, food plants]^{1, 2, 3}
E[*rythroneura*] *vitis corona* McAtee 1924e: 42 [Listed]⁴
E[*rythroneura*] *vitis corona* McAtee 1926c: 134 [Ecology]⁴
Erythroneura vitis corona Robinson 1926a: 144 [Key] : 145 [Described, catalogued]^{1, 4, 5}
 [*Erythroneura vitis*] *corona* Stearns 1927a: 20 [Listed]⁶
E[*rythroneura*] *comes corona* Leonard 1928a: 175 [Listed]⁷
Erythroneura vitis corona Osborn 1928b: 368 [Described, ecology, catalogued]⁸ : 373 [Listed]⁸
Erythroneura vitis corona Lawson 1930c: 40 [Listed]⁵
Erythroneura vitis corona Johnson 1935a: 104 [Key] : 111 [Described, food plants, catalogued]⁸
 [*Erythroneura vitis*] *corona* De Long and Caldwell 1937c: 82 [Catalogued]^{1, 4, 5}
Erythroneura vitis corona Beamer 1938a: 262 [Key] : 267 [Described, catalogued]^{1, 9}
Erythroneura vitis corona Medler 1943a: 158 [Key] : 159 [Described, food plants, catalogued]¹⁰

- [*Erythroneura vitis*] *corona* De Long and Knull 1946a: 86
 [Catalogued]^{1, 4, 5} Equals [*Erythroneura*] *flava* Rob.
 Equals [*Erythroneura*] *venusta* McAt.
 [*Erythroneura vitis*] *corona* Osborn and Knull 1947a: 336
 [Listed]⁸
 [*Erythroneura*] *corona* Oman 1949a: 95 [Catalogued] To
 [*Erythroneura*] *vitis*
 [*Erythroneura vitis*] *corona* Oman 1949a: 96 [Catalogued]
Erythroneura vitis corona Moore 1950a: 264 [Listed]¹¹
Erythroneura vitis corona Moore 1950b: 39 [Listed]¹¹
 [*Erythroneura*] *vitis corona* Young 1950a: 61 (9) [List-
 ed]^{12, 13}

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ District of Columbia.

⁴ Illinois. ⁵ Kansas. ⁶ Virginia. ⁷ New York. ⁸ Ohio. ⁹ Vermont.

¹⁰ Minnesota. ¹¹ Quebec. ¹² Kentucky. ¹³ Eastern States.

vitis var. vitis Harris

- Erythroneura vitis vitis* McAtee 1920a: 303 [Key] : 304
 [Described, catalogued]^{1, 2, 3, 4}
E[rythroneura] *vitis vitis* McAtee 1924c: 38 [Food plants]^{2, 5}
E[rythroneura] *vitis vitis* McAtee 1924d: 134 [Notes]⁶
E[rythroneura] *vitis vitis* McAtee 1924e: 42 [Ecology]⁷
E[rythroneura] *vitis vitis* McAtee 1926c: 134 [Food plants]⁷
 [*Erythroneura vitis*] *vitis* Robinson 1926a: 144 [Key] : 145
 [Comparative notes]
 [*Erythroneura vitis*] *vitis* Stearns 1927a: 20 [Listed]⁸
Erythroneura vitis vitis Lowry 1933a: 79 [Ecology]⁹

LOCALITIES: ¹ Maryland. ² District of Columbia. ³ Kansas. ⁴ Plummer
 Island. ⁵ Ohio. ⁶ Iowa. ⁷ Illinois. ⁸ Virginia. ⁹ New Hampshire.

walshi Beamer (var.). See *Erythroneura* (*Erythroneura*) *ziczac* var. *walshi*
 Beamer.

ziczac Walsh

- Erythroneura ziczac* Walsh 1862a: 149 [n. sp., food plants]
Erythroneura ziczac Walsh 1864a: 317 [n. sp., food plants]
 [*Typhlocyba*] *ziczac* Woodworth 1889a: 214 [Notes]¹
Typhlocyba ziczac Van Duzee 1894a: 312 [Catalogued]²
 Equals *Erythroneura ziczac* Walsh
 [*Typhlocyba comes*] *ziczac* Gillette 1898a: 760 [Comparative
 notes] : 761, 764; fig. 122 [Described, illustrated, ecology,
 catalogued]^{2, 3, 4, 5} : 761 Equals *Erythroneura ziczac*
 Walsh Equals *Typhlocyba ziczac* Woodw.
Typhlocyba comes ziczac Osborn 1898a: 235 [Listed]⁵
Typhlocyba comes ziczac Osborn 1898b: 12 [Listed]⁵

- T[typhlocyba] c[omes] ziczac* Osborn 1900f: 12 [Listed]⁶
Typhlocyba comes ziczac Osborn 1901a: 36 [Listed]⁶
[Typhlocyba comes] ziczac Slingerland 1904a: 84 [Catalogued]
[Typhlocyba comes] zigzag [sic] Wirtner 1904a: 227 [Ecology]⁷
[Typhlocyba] ziczac Crevecoeur 1905a: 236 [Ecology]⁸
Typhlocyba comes ziczac Moore 1907a: 191 [Food plants]⁹
[Typhlocyba] comes ziczac Tucker 1907a: 68 [Listed]¹⁰
[Typhlocyba comes] ziczac Crumb 1911a: 238 [Listed]⁸
Typhlocyba comes ziczac Gibson and Cogan 1915a: 78 [Food plants]¹¹
Typhlocyba comes ziczac Osborn 1915a: 156 [Described, food plants, catalogued]¹² Equals *Erythroneura ziczac* Walsh
[Typhlocyba comes] ziczac De Long 1916a: 107 [Described, catalogued]¹³ Equals *Erythroneura ziczac* Walsh
[Erythroneura (Erythroneura) comes] ziczac Van Duzee 1916a: 77 [Listed]
[Erythroneura comes] ziczac Lathrop 1917a: 131 [Listed]¹⁴
E[rythroneura] comes ziczac Sanders and De Long 1917a: 94 [Listed]¹⁵
[Erythroneura comes] ziczac Van Duzee 1917b: 713 [Catalogued] Equals *Typhlocyba [ziczac]* Woodw.
[Erythroneura comes] ziczac Lathrop 1919a: 116 [Described, catalogued]¹⁴ Equals *Erythroneura ziczac* Walsh
 Equals *Typhlocyba comes ziczac* Gill.
Erythroneura comes ziczac Barber 1920b: 150 [Listed]¹⁶
Erythroneura comes ziczac Lawson 1920a: 51 [Morphology of ♂ internal genitalia] : 256 [Described, food plants, catalogued]⁸ Equals *Erythroneura ziczac* Walsh Equals *Typhlocyba ziczac* Woodw. Equals *Typhlocyba comes ziczac* Gill.
Erythroneura comes ziczac McAtee 1920a: 311 [Key] : 320 [Described, catalogued]^{8, 10, 17, 18} Equals *Erythroneura ziczac* Walsh
Erythroneura comes ziczac Barber 1921a: 502 [Food plants]¹⁶
Erythroneura comes ziczac Severin 1921c: 23 [Listed]¹⁹
Erythroneura comes ziczac Lawson 1922c: 336 [Listed]⁸
E[rythroneura] comes ziczac De Long 1923a: 161 [Described, catalogued]²⁰
E[rythroneura] comes ziczac McAtee 1924c: 39 [Food plants]^{6, 8, 21}

- E[rythroneura] comes ziczac* McAtee 1924d: 134 [Notes]^{5, 8}
- E[rythroneura] comes ziczac* McAtee 1924e: 44 [Food plants]²
- Erythroneura comes ziczac* Ross 1924a: 24 [Control]²²
- E[rythroneura] ziczac* Runner and Bliss 1924a: 419 [Economics]⁶
- Erythroneura comes ziczac* Van Duzee 1924a: 235 [Listed]²³
- E[rythroneura] comes ziczac* McAtee 1926c: 136 [Food plants]²
- E[rythroneura] ziczac* Robinson 1926a: 105 [Economics] : 130 [Key] : 135; pl. VII [Described, food plants, illustrated, catalogued]^{2, 3, 4, 5, 8, 10, 17, 22, 23, 41} Equals *Typhlocyba comes ziczac* Gill.
- E[rythroneura] comes ziczac* Johnson 1927a: 37 [Food plants]^{12, 24}
- Erythroneura ziczac* Fairbairn 1928a: 79 [Food plants, life history, economics, catalogued]⁸ Equals *Typhlocyba comes ziczac* Gill.
- Erythroneura comes ziczac* Gibson 1928a: 37; fig. 50 [Economics, illustrated]²⁵
- E[rythroneura] comes ziczac* Leonard 1928a: 175 [Listed]²⁶
- Erythroneura ziczac* Osborn 1928b: 366 [Described, ecology, catalogued]⁶ Equals *Typhlocyba comes ziczac* Gill. : 373 [Listed]⁶
- Erythroneura ziczac* Lawson 1929a: 42 [Ecology]⁸
- Erythroneura zigzac* [sic] Bird 1930a: 434 [Ecology]²⁷
- Erythroneura ziczac* Cooley 1930a: 13 [Economics]²⁸
- Erythroneura ziczac* Lawson 1930c: 40 [Listed]⁸
- Erythroneura ziczac* De Long 1931c: 1216 [Food plants] : 1217; figs. 83, 84 [Described, illustrated]
- Erythroneura ziczac* Dobrosky 1931a: 65 [Listed]^{16, 29, 30}
- Erythroneura ziczac* Knowlton 1933b: [1]; fig. 1 [Economics, illustrated]³¹
- Erythroneura comes ziczac* Lowry 1933a: 80 [Ecology]³²
- Erythroneura comes ziczac* Gibson 1934a: 44; fig. 64 [Economics, illustrated]²⁵
- E[rythroneura] ziczac* Knowlton 1934a: 167; fig. 1 [Economics, enemies, illustrated]³¹
- Erythroneura ziczac* Downes 1935a: 48 [Food plants]³³
- Erythroneura ziczac* Johnson 1935a: 53 [Life history notes]⁶ : 103 [Key] : 107 [Described, food plants, catalogued]⁶

- E[rythroneura] ziczac* Johnson 1935b: 111 [Life history notes]⁶
- Erythroneura ziczac* Knowlton 1935c: [1]; fig. 1 [Economics, illustrated]³¹
- E[rythroneura] ziczac* Knowlton and Allen 1936a: 276; figs. 1-5, 1-6 [Food plants, illustrated]^{31, 34}
- Erythroneura comes ziczac* Pepper and Mills 1936a: 1-4; 1 fig. [Life history, economics, control, illustrated]^{1, 9, 22, 23, 28, 33, 35, 36, 37}
- [*Erythroneura*] *ziczac* De Long and Caldwell 1937c: 81 [Catalogued]^{2, 3, 4, 5, 8, 10, 17, 22, 23, 41}
- Erythroneura ziczac* Beamer 1938a: 263 [Key] : 275; pl. XIX, fig. 16 [Described, illustrated, catalogued]^{2, 6, 22, 26, 38} : 273, 275, 276, 293, 294 [Comparative notes]
- [*Erythroneura*] *comes ziczac* Britton 1938c: 26 [Listed]²⁰
- Erythroneura ziczac* Davidson and Landis 1938a: 8 [Predator]⁶
- E[rythroneura] ziczac* Knowlton and Hansen 1938a: 127 [Food plants]³¹
- E[rythroneura] comes ziczac* Procter 1938a: 82 [Food plants]^{12, 24}
- Erythroneura ziczac* Peairs 1941a: 324 [Economics]^{28, 31, 39, 40}
- [*Erythroneura*] *ziczac* Medler 1943a: 160 [Comparative notes]
- [*Erythroneura*] *ziczac* Moore 1944a: 44 [Listed]⁹
- [*Erythroneura*] *ziczac* De Long and Knull 1946a: 86 [Catalogued]^{2, 3, 4, 5, 8, 10, 17, 22, 23, 41}
- Erythroneura ziczac* Knowlton 1946a: 100 (1) [Predators]³¹
- E[rythroneura] ziczac* Procter 1946a: 94 [Food plants]^{12, 24}
- [*Erythroneura*] *ziczac* Osborn and Knull 1947a: 336 [Listed]⁶
- [*Erythroneura*] *ziczac* De Long 1948a: 105 [Economics]² : 355 [Notes, food plants, catalogued]²
- Erythroneura ziczac* Knowlton 1948b: 169 [Habits]³¹
- [*Erythroneura*] *ziczac* Oman 1949a: 96 [Catalogued]^{42, 43}
- Erythroneura ziczac* Moore 1950a: 264 [Listed]⁹
- Erythroneura ziczac* Moore 1950b: 39 [Listed]⁹
- [*Erythroneura*] *ziczac* Young 1950a: 61 (9) [Listed]^{2, 3, 4, 5, 8, 10, 17, 22, 23, 41, 44}
- Erythroneura ziczac* Knowlton and Nielson 1951a: 134 [Disease vector]³¹
- Erythroneura zizac* [sic] Kaloostian 1952a: 20 [Disease vector]³¹

Erythroneura [(*Erythroneura*)] *ziczac* Young 1952b: 80
[Catalogued]

Erythroneura ziczac Strickland 1953a: 206 [Food
plants]⁴⁵ Equals [*Erythroneura*] *comes* Say [in part]

Erythroneura ziczac Deay et al. 1955a: 15, 21 [Listed]

Erythroneura ziczac Wolfe 1955c: 2, 3 [Economics]³⁴ : 17
[Notes, economics]³⁴ : 29, 32 [Food plants]

LOCALITIES: ¹ North America. ² Illinois. ³ Michigan. ⁴ Mississippi.

⁵ Iowa. ⁶ Ohio. ⁷ Pennsylvania. ⁸ Kansas. ⁹ Quebec. ¹⁰ Colorado.

¹¹ Missouri. ¹² Maine. ¹³ Tennessee. ¹⁴ South Carolina. ¹⁵ Wisconsin.

¹⁶ Massachusetts. ¹⁷ Maryland. ¹⁸ Plummer Island. ¹⁹ South Dakota.

²⁰ Connecticut. ²¹ North Bass Island. ²² Ontario. ²³ California.

²⁴ Mount Desert Island. ²⁵ Canada. ²⁶ New York. ²⁷ Manitoba.

²⁸ Montana. ²⁹ Long Island. ³⁰ New Jersey. ³¹ Utah. ³² New Hamp-

shire. ³³ British Columbia. ³⁴ Washington. ³⁵ Eastern States.

³⁶ Florida. ³⁷ Texas. ³⁸ Indiana. ³⁹ Midwestern States. ⁴⁰ Western

States. ⁴¹ Nebraska. ⁴² Central States. ⁴³ Northeastern States.

⁴⁴ Kentucky. ⁴⁵ Alberta.

***ziczac* var. *walshi* Beamer**

Erythroneura ziczac walshi Beamer 1938a: 276 [n.
var.]^{1, 2, 3} : 264 [Key]

Erythroneura ziczac walshi Medler 1943a: 158 [Key] : 160
[Described, food plants, catalogued]⁴

[*Erythroneura ziczac*] *walshi* De Long and Knull 1946a: 86
[Catalogued]^{1, 2, 3, 5}

[*Erythroneura ziczac*] *walshi* Osborn and Knull 1947a: 336
[Listed]⁶

[*Erythroneura ziczac*] *walshi* Oman 1949a: 96 [Catalogued]

[*Erythroneura*] *walshi* Oman 1949a: 96 [Catalogued] To
[*Erythroneura*] *ziczac*

E[rythroneura] ziczac walshi Wolfe 1955c: 18 [Notes]⁷ :
18, 32 [Food plants]

LOCALITIES: ¹ Nebraska. ² Kansas. ³ Ontario. ⁴ Minnesota. ⁵ Iowa.

⁶ Ohio. ⁷ Washington.

[Subgenus ***Erasmoneura*** Young]

Erasmoneura subgenus of *Erythroneura*

ORTHOTYPE *Erythroneura vulnerata* Young 1952b: 80

Erythroneura Young 1952b: 80 [subg. n.] : 72; Text fig.
(*Erasmoneura*) 2 [Notes, illustrated] : 73 [Key] : 120
[Catalogue of species]
Fattig 1955a: 32 [Listed]

atrata Johnson

Erythroneura atrata Johnson 1935a: 97; pl. IV, fig. 61 [n. sp., illustrated]^{1, 2, 3, 4} : 95 [Key]

[*Erythroneura*] *atrata* De Long and Caldwell 1937c: 69 [Catalogued]¹

Erythroneura atrata Beamer 1946b: 16 [Key] : 19; figs. 7, 7a [Described, illustrated, catalogued]

[*Erythroneura*] *atrata* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *atrata* Osborn and Knull 1947a: 334 [Listed]¹

[*Erythroneura*] *atrata* Oman 1949a: 94 [Catalogued]^{5, 6}

Erythroneura [(*Erasmoneura*)] *atrata* Young 1952b: 81 [Catalogued]⁷

LOCALITIES: ¹ Ohio. ² Connecticut. ³ Pennsylvania. ⁴ Tennessee.
⁵ Northeastern States. ⁶ Central States. ⁷ Nearctic Region.

bicolorata Beamer

Erythroneura bicolorata Beamer 1937a: 11; figs. 3, 3a-b [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *bicolorata* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 2, 3}

Erythroneura bicolorata Beamer 1946b: 16 [Key] : 17; figs. 4, 4a [Notes, illustrated, catalogued]

[*Erythroneura*] *bicolorata* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *bicolorata* Oman 1949a: 94 [Catalogued]⁴

Erythroneura [(*Erasmoneura*)] *bicolorata* Young 1952b: 81 [Catalogued]⁵

LOCALITIES: ¹ Kansas. ² Pennsylvania. ³ Illinois. ⁴ Central States.
⁵ Nearctic Region.

bipentagona Beamer

Erythroneura bipentagona Beamer 1927a: 31 [n. sp.]¹

[*Erythroneura*] *bipentagona* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *bipentagona* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *bipentagona* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erasmoneura*)] *bipentagona* Young 1952b: 81 [Catalogued]²

LOCALITIES: ¹ Kansas. ² Nearctic Region.

caerula Beamer

Erythroneura caerula Beamer 1937a: 10; figs. 2, 2a [n. sp., illustrated, food plants]¹

[*Erythroneura*] *caerula* De Long and Caldwell 1937c: 69 [Catalogued]¹

[*Erythroneura*] *caerula* De Long and Knull 1946a: 78 [Catalogued]¹

E[rythroneura] *caerula* Knull 1946a: 46 [Food plants]²

[*Erythroneura*] *caerula* Osborn and Knull 1947a: 334 [Listed]²

[*Erythroneura*] *caerula* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erasmoneura*)] *caerula* Young 1952b: 81 [Catalogued]³

LOCALITIES: Arkansas. ² Ohio. ³ Nearctic Region.

calva Beamer

Erythroneura calva Beamer 1946b: 22; figs. 10, 10a [n. sp., illustrated]¹ : 15 [Key]

[*Erythroneura*] *calva* Oman 1949a: 94 [Catalogued]¹

E[rythroneura] *calva* Knull 1951b: 170 [Comparative notes]

Erythroneura [(*Erasmoneura*)] *calva* Young 1952b: 81 [Catalogued]²

LOCALITIES: ¹ Manitoba. ² Nearctic Region.

carbonata McAtee

Erythroneura tecta carbonata McAtee 1920a: 289 [n. var., key]^{1, 2}

E[rythroneura] *tecta carbonata* McAtee 1924c: 37 [Listed]^{1, 3, 4, 5}

E[rythroneura] *tecta carbonata* McAtee 1924d: 133 [Listed]⁶

Erythroneura tecta carbonata Robinson 1926a: 122 [Described, key, catalogued]¹

[*Erythroneura tecta*] *carbonata* Stearns 1927a: 20 [Listed]³

Erythroneura tecta carbonata Lowry 1933a: 79 [Ecology]⁵

[*Erythroneura tecta*] *carbonata* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 3, 4, 5}

Erythroneura tecta carbonata Medler 1943a: 148 [Key] : 149 [Described, catalogued]⁷

Erythroneura carbonata Beamer 1946b: 16 [Key] : 22; figs. 9, 9a [Described, illustrated, food plants, catalogued]^{8, 9}
Equals *Erythroneura tecta carbonata* McAt.

[*Erythroneura tecta*] *carbonata* De Long and Knull 1946a: 84 [Catalogued]^{1, 3, 4, 5}

see corrigenda, p. 9

[*Erythroneura*] *carbonata* Oman 1949a: 94 [Catalogued]^{10, 11}
Erythroneura [(*Erasmoneura*)] *carbonata* Young 1952b: 81
 [Catalogued]¹²

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ Massachusetts. ⁵ New Hampshire. ⁶ New Jersey. ⁷ Minnesota. ⁸ Manitoba. ⁹ Kansas. ¹⁰ Northeastern States. ¹¹ Southeastern States. ¹² Nearctic Region.

decora McAtee (var.). See *Erythroneura* (*Erasmoneura*) *nigra* var. *decora* McAtee.

fiduciaria Knull

Erythroneura fiduciaria Knull 1951b: 170; pl. I, fig. 10 [n. sp., illustrated]¹
Erythroneura [(*Erasmoneura*)] *fiduciaria* Young 1952b: 120
 [Catalogued]

LOCALITIES: ¹ Tennessee.

fulmina McAtee

Erythroneura vulnerata fulmina McAtee 1920a: 274 [n. var.]^{1, 2}: 272 [Key]
Erythroneura pulchella Robinson 1924b: 155 [n. sp.]³
Erythroneura vulnerata fulmina Robinson 1926a: 115
 [Key]: 116 [Described, catalogued]^{1, 3}
Erythroneura pulchella Robinson 1926a: 115 [Key]: 117
 [Described, catalogued]³
Erythroneura pulchella Osborn 1932a: 515 [Listed]⁴
Erythroneura pulchella Johnson 1935a: 94 [Key]: 95; pl. IV, fig. 58 [Described, illustrated, food plants, catalogued]⁴
 [*Erythroneura vulnerata*] *fulmina* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 3}
 [*Erythroneura*] *pulchella* De Long and Caldwell 1937c: 69
 [Catalogued]³
Erythroneura fulmina Beamer 1946b: 16 [Key]: 17; figs. 3, 3a [Described, illustrated, comparative notes, catalogued]^{1, 3, 5}
 Equals *Erythroneura vulnerata fulmina* McAt. Equals *Erythroneura pulchella* Rob.
 [*Erythroneura*] *pulchella* De Long and Knull 1946a: 77
 [Catalogued]³
 [*Erythroneura vulnerata*] *fulmina* De Long and Knull 1946a: 77 [Catalogued]^{1, 3}
 [*Erythroneura*] *fulmina* Osborn and Knull 1947a: 334 [Listed]⁴
 [*Erythroneura*] *pulchella* Osborn and Knull 1947a: 334
 [Listed]⁴

- [*Erythroneura*] *fulmina* Oman 1949a: 94 [Catalogued]⁶
 Equals [*Erythroneura*] *pulchella* Rob.
 [*Erythroneura*] *pulchella* Oman 1949a: 94 [Catalogued] To
 [*Erythroneura*] *fulmina*
 [*Erythroneura*] *fulmina* Young 1950a: 59 (7) [Listed]^{1, 3, 5,}
⁷
Erythroneura [(*Erasmoneura*)] *fulmina* Young 1952b: 81
 [Catalogued]⁸

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Kansas. ⁴ Ohio. ⁵ Illinois. ⁶ Southeastern States. ⁷ Kentucky. ⁸ Nearctic Region.

gradata Robinson. See *Erythroneura* (*Erasmoneura*) *vulnerata* var. *gradata* Robinson.

mixta Beamer

- Erythroneura mixta* Beamer 1932j: 183 [n. sp., food plants]¹ : 184 [Comparative notes]
E[rythroneura] mixta Beamer 1937a: 10 [Comparative notes]
 [*Erythroneura*] *mixta* De Long and Caldwell 1937c: 69 [Catalogued]¹
 [*Erythroneura*] *mixta* De Long and Knull 1946a: 79 [Catalogued]¹
 [*Erythroneura*] *mixta* Oman 1949a: 93 [Catalogued]¹
Erythroneura [(*Erasmoneura*)] *mixta* Young 1952b: 81
 [Catalogued]²

LOCALITIES: ¹ Florida. ² Nearctic Region.

nigerrima McAtee

- Erythroneura vulnerata nigerrima* McAtee 1920a: 275 [n. var.]^{1, 2, 3} : 272 [Key]
E[rythroneura] vulnerata nigerrima McAtee 1924d: 131 [Listed]⁴
E[rythroneura] vulnerata nigerrima McAtee 1924e: 39 [Listed]⁵
Erythroneura niger nigerrima Robinson 1926a: 116 [Key] : 117 [Described, catalogued]^{1, 2, 4, 5, 6, 7} Equals *Erythroneura vulnerata nigerrima* McAt.
 [*Erythroneura vulnerata*] *nigerrima* Stearns 1927a: 21 [Listed]¹
 [*Erythroneura nigra*] *nigerrima* Lawson 1929a: 41 [Listed]⁷
Erythroneura nigra nigerrima Johnson 1935a: 95 [Key] : 96 [Described, catalogued]⁸ Equals *Erythroneura vulnerata nigerrima* McAt.

- Erythroneura atra* Johnson 1935a: 96; pl. IV, fig. 60 [n. sp., illustrated]⁸ : 95 [Key]
- [*Erythroneura nigra*] *nigerrima* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 2, 4, 5, 6, 7}
- [*Erythroneura*] *atra* De Long and Caldwell 1937c: 69 [Catalogued]⁸
- Erythroneura vulnerata nigerrima* Glick 1939a: 27 [Ecology]⁹
- Erythroneura nigerrima* Beamer 1946b: 16 [Key] : 18; figs. 6, 6a [Described, illustrated, catalogued] Equals *Erythroneura vulnerata nigerrima* McAt. Equals *Erythroneura atra* Johns. : 19 [Comparative notes]
- [*Erythroneura*] *atra* De Long and Knull 1946a: 77 [Catalogued]⁸
- [*Erythroneura nigra*] *nigerrima* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 4, 5, 6, 7}
- [*Erythroneura*] *nigerrima* Osborn and Knull 1947a: 334 [Listed]⁸
- [*Erythroneura*] *nigerrima* Oman 1949a: 94 [Catalogued]^{10, 11}
Equals [*Erythroneura*] *atra* Johns.
- [*Erythroneura*] *atra* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *nigerrima*
- [*Erythroneura*] *atra* Young 1950a: 58 (6) [Listed]^{8, 12}
- [*Erythroneura*] *nigerrima* Young 1950a: 60 (8) [Listed]^{1, 2, 4, 5, 6, 7, 8, 12, 14, 15, 16}
- Erythroneura* [(*Erasmoneura*)] *nigerrima* Young 1952b: 81 [Catalogued]¹³
- LOCALITIES: ¹ Virginia. ² Maryland. ³ Plummer Island. ⁴ Colorado. ⁵ Illinois. ⁶ Iowa. ⁷ Kansas. ⁸ Ohio. ⁹ Louisiana. ¹⁰ Central States. ¹¹ Southeastern States. ¹² Kentucky. ¹³ Nearctic Region. ¹⁴ Connecticut. ¹⁵ Nebraska. ¹⁶ New York.

nigra Gillette

- [*Typhlocyba vulnerata*] *niger* Gillette 1898a: 765 [n. var.]^{1, 2, 3, 4, 5}
- Typhlocyba vulnerata niger* Gillette 1898c: 31 [Listed]
- [*Typhlocyba vulnerata*] *niger* Wirtner 1904a: 227 [Ecology]⁶
- [*Typhlocyba*] *niger* Crevecoeur 1905a: 236 [Ecology]⁴
- [*Typhlocyba vulnerata*] *niger* Crumb 1911a: 238 [Listed]⁴
- Typhlocyba nigradorsum* De Long 1916a: 110 [n. sp.]⁷ : 103 [Key]
- [*Erythroneura* (*Erythroneura*)] *niger* Van Duzee 1916a: 77 [Listed]⁸

- E[rythroneura] vulnerata niger* Sanders and De Long 1917a: 94 [Listed]⁹
- [*Erythroneura vulnerata*] *nigra* Van Duzee 1917b: 716 [Catalogued] Equals *Typhlocyba [nigra]* Gill.
- Erythroneura nigridorsum* Van Duzee 1917b: 715 [Catalogued]⁷ Equals *Typhlocyba [nigridorsum]* De L.
- E[rythroneura] vulnerata [nigridorsum]* De Long 1918b: 233 Equals *Typhlocyba nigridorsum* De L.
- Erythroneura nigra* Lawson 1920a: 51 [Morphology of ♂ internal genitalia] Equals *Erythroneura vulnerata nigra* : 249 [Key] : 262; pl. XVII, fig. 15 [Described, illustrated, catalogued]⁴ Equals *Typhlocyba vulnerata niger* Gill. Equals *Erythroneura vulnerata nigra* Van D.
- Erythroneura vulnerata niger* McAtee 1920a: 272 [Key] : 274 [Described, catalogued]^{3, 7, 10, 11} Equals *Typhlocyba vulnerata niger* Gill. Equals *Typhlocyba nigridorsum* De L.
- Erythroneura vulnerata nigra* Barber 1921a: 502 [Food plants]¹²
- Erythroneura nigra* Lawson 1922c: 336 [Listed]⁴
- [*Erythroneura*] *vulnerata nigra* De Long 1923a: 160 [Key] : 163 [Described, catalogued]¹³
- E[rythroneura] vulnerata niger* McAtee 1924c: 35 [Listed]⁴
- E[rythroneura] vulnerata niger* McAtee 1924d: 131 [Listed]^{4, 14}
- E[rythroneura] vulnerata niger* McAtee 1924e: 39 [Listed]¹
- Erythroneura [nigridorsum]* McAtee 1926a: 41 [Catalogued]⁷ Equals *Typhlocyba nigridorsum* De L.
- Erythroneura niger* Robinson 1926a: 105 [Economics] : 115 [Key] : 116; pl. III [Described, illustrated, catalogued]^{1, 2, 4, 5, 7, 10, 11, 13, 15, 16} Equals *Typhlocyba vulnerata niger* Gill. Equals *Typhlocyba nigridorsum* De L. : 122 [Comparative notes]
- [*Erythroneura nigra*] *niger* Robinson 1926a: 116 [Key]
- Erythroneura niger* Stearns 1927a: 21 [Food plants]¹⁰
- E[rythroneura] vulnerata nigra* Leonard 1928a: 176 [Listed]¹⁵
- Erythroneura niger* Osborn 1928b: 360 [Described, catalogued]¹⁴ Equals *Typhlocyba vulnerata niger* Gill. Equals *Typhlocyba nigridorsum* De L. Equals *Erythroneura nigra* Laws.
- [*Erythroneura*] *nigridorsum* Osborn 1928b: 373 [Listed]¹⁴ Equals [*Erythroneura*] *niger*

- Erythroneura niger* Lawson 1929a: 41 [Listed]⁴
Erythroneura niger Lawson 1930c: 39 [Listed]⁴
Erythroneura niger Lowry 1933a: 79 [Listed]¹⁷
Erythroneura nigra Johnson 1935a: 94 [Key] : 96; pl. IV, fig. 59 [Described, illustrated, food plants, catalogued]¹⁴
 Equals *Typhlocyba vulnerata niger* Gill. Equals *Typhlocyba nigradorsum* De L. Equals *Erythroneura niger* Rob. : 96, 97 [Comparative notes]
 [Erythroneura] *niger* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 2, 4, 5, 7, 10, 11, 13, 15, 16}
Erythroneura vulnerata nigra Brimley 1942a: 9 [Listed]¹⁸
Erythroneura niger Medler 1943a: 148 [Key] : 149 [Described, catalogued]¹⁹ Equals *Typhlocyba vulnerata niger* Gill.
Erythroneura nigra Beamer 1946b: 16 [Key] : 17; figs. 5, 5a [Described, illustrated, food plants, catalogued] Equals *Typhlocyba vulnerata niger* Gill. Equals *Typhlocyba nigradorsum* De L. : 18, 19 [Comparative notes]
 [Erythroneura] *nigra* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 4, 5, 10, 11, 13, 15, 16}
 [Erythroneura] *nigra* Osborn and Knull 1947a: 334 [Listed]¹⁴
 [Erythroneura] *nigra* Oman 1949a: 94 [Catalogued]^{20, 21, 22} Equals *Typhlocyba* [*nigra* Gill.] Equals [Erythroneura] *nigradorsum* De L. Equals [Erythroneura] *nigradorsum* *decora* McAt.
 [Erythroneura] *nigradorsum* Oman 1949a: 94 [Catalogued] Equals *Typhlocyba* [*nigradorsum* De L.] To [Erythroneura] *nigra*
 [Erythroneura] *nigra* Young 1950a: 60 (8) [Listed]^{1, 2, 4, 5, 10, 11, 13, 14, 15, 16, 23}
Erythroneura [(*Erasmoneura*)] *nigra* Young 1952b: 81 [Catalogued]²⁴ Equals *Typhlocyba* [*nigra* Gill.]
- LOCALITIES: ¹ Illinois. ² Iowa. ³ District of Columbia. ⁴ Kansas. ⁵ Colorado. ⁶ Pennsylvania. ⁷ Tennessee. ⁸ North America. ⁹ Wisconsin. ¹⁰ Virginia. ¹¹ Maryland. ¹² Massachusetts. ¹³ Connecticut. ¹⁴ Ohio. ¹⁵ New York. ¹⁶ Nebraska. ¹⁷ New Hampshire. ¹⁸ North Carolina. ¹⁹ Minnesota. ²⁰ Northeastern States. ²¹ Southeastern States. ²² Central States. ²³ Kentucky. ²⁴ Nearctic Region.

nigra var. **decora** McAtee

- Erythroneura vulnerata decorata* McAtee 1920a: 272 [Key] : 274 [n. var.]^{1, 2}

- E[rythroneura] vulnerata decora* McAtee 1926c: 129 [Ecology]³
- Erythroneura vulnerata decora* Robinson 1926a: 115 [Key] : 116 [Described, catalogued]¹
- Erythroneura nigra decora* Johnson 1935a: 94 [Key] : 96 [Described, catalogued]⁴ Equals *Erythroneura vulnerata decora* McAt.
- [*Erythroneura vulnerata*] *decora* De Long and Caldwell 1937c: 69 [Catalogued]¹
- Erythroneura nigra decora* Beamer 1946b: 16 [Key] : 18 [Described, food plants, catalogued]
- [*Erythroneura nigra*] *decora* De Long and Knull 1946a: 77 [Catalogued]¹
- [*Erythroneura nigra*] *decora* Osborn and Knull 1947a: 334 [Listed]⁴
- [*Erythroneura*] *decora* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *nigra*
- [*Erythroneura*] *nigra decora* Young 1950a: 60 (8) [Listed]^{1, 4, 5}

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Illinois. ⁴ Ohio. ⁵ Kentucky.

rubricata Van Duzee

- Typhlocyba rubricata* Van Duzee 1909a: 229 [n. sp.]¹
- Typhlocyba rubricata* Barber 1914a: 535 [Listed]¹
- [*Erythroneura (Erythroneura)*] *rubricata* Van Duzee 1916a: 77 [Listed]²
- Erythroneura rubricata* Van Duzee 1917b: 716 [Catalogued]¹ Equals *Typhlocyba [rubricata]* Van D.
- Typhlocyba rubricata* Osborn 1921a: 14 [Listed]¹
- Erythroneura rubricata* Robinson 1926a: 110 [Key] : 114 [Described, catalogued]¹ Equals *Typhlocyba rubricata* Van D.
- Erythroneura rubricata* Beamer 1932j: 183 [Described, food plants, catalogued]¹ Equals *Typhlocyba rubricata* Van D. : 183, 184 [Comparative notes]
- E[rythroneura] rubricata* Beamer 1937a: 10 [Comparative notes] : 11 [Food plants]
- [*Erythroneura*] *rubricata* De Long and Caldwell 1937c: 74 [Catalogued]¹
- Typhlocyba rubricata* Essig and Usinger 1940a: 165 [Catalogued]
- [*Erythroneura*] *rubricata* De Long and Knull 1946a: 79 [Catalogued]¹ Equals *Typhlocyba [rubricata]* Van D.]

- [*Erythroneura*] *rubricata* Oman 1949a: 93 [Catalogued]¹
 Equals *Typhlocyba* [*rubricata* Van D.]
Erythroneura [(*Erasmoneura*)] *rubricata* Young 1952b: 81
 [Catalogued]³ Equals *Typhlocyba* [*rubricata* Van D.]
E[*rythroneura*] (*Erasmoneura*) *rubricata* Fattig 1955a: 35
 [Listed]⁴

LOCALITIES: ¹ Florida. ² Southern States. ³ Nearctic Region. ⁴ Georgia.

tecta McAtee

- Erythroneura tecta* McAtee 1920a: 228 [n. sp., key to varieties] : 270 [Key]
Erythroneura tecta tecta McAtee 1920a: 289 [n. var., key]^{1, 2}
Erythroneura sexpunctata Malloch 1921a: 25 [n. sp.]³
E[*rythroneura*] *tecta tecta* McAtee 1924a: 37 [Listed]^{1, 4}
E[*rythroneura*] *tecta tecta* McAtee 1924d: 133 [Listed]⁵
E[*rythroneura*] *tecta* McAtee 1924e: 41 [Comparative notes]
E[*rythroneura*] *tecta tecta* McAtee 1924e: 40 [Catalogued]³ Equals *E*[*rythroneura*] *sexpunctata* Mall.
Erythroneura tecta Robinson 1926a: 121 [Described, key to varieties]
Erythroneura tecta tecta Robinson 1926a: 122; pl. IV [Described, key, illustrated, catalogued]^{1, 3} Equals *Erythroneura sexpunctata* Mall.
Erythroneura sexpunctata Frison 1927a: 150 [Catalogued]³
 To *E*[*rythroneura*] *tecta* McAtee
Erythroneura tecta Stearns 1927a: 20 [Food plants]⁶
 [*Erythroneura*] *tecta* Osborn 1928b: 373 [Listed]⁷
Erythroneura tecta tecta Osborn 1928b: 362 [Described, catalogued]⁷ Equals *Erythroneura sexpunctata* Mall.
E[*rythroneura*] *tecta* Johnson 1930a: 36 [Listed]^{8, 9}
Erythroneura tecta McAtee 1934a: 117; pl. V, fig. 47 [Illustrated]
Erythroneura tecta Johnson 1935a: 98; pl. IV, fig. 63 [Described, illustrated, catalogued]⁷
 [*Erythroneura*] *tecta* De Long and Caldwell 1937c: 70 [Catalogued]⁷ Equals [*Erythroneura*] *sexpunctata* Mall.
Erythroneura tecta Beamer 1946b: 16 [Key] : 19; figs. 8, 8a
 [Described, illustrated, catalogued]^{3, 13} : 22 [Comparative notes]
 [*Erythroneura*] *tecta* De Long and Knull 1946a: 84 [Catalogued]⁷ Equals [*Erythroneura*] *sexpunctata* Mall.
 [*Erythroneura*] *tecta* Osborn and Knull 1947a: 336 [Listed]⁷

[*Erythroneura*] *tecta* Oman 1949a: 94 [Catalogued]^{10, 11}

Equals [*Erythroneura*] *sexpunctata* Mall.

[*Erythroneura*] *sexpunctata* Oman 1949a: 94 [Catalogued]

To [*Erythroneura*] *tecta*

~~[*Erythroneura tecta*] *carbonata* Oman 1949a: 94 [Listed]~~

E[rythroneura] tecta Knull 1951b: 170 [Comparative notes]

Erythroneura [(Erasmoneura)] tecta Young 1952b: 81 [Catalogued]¹²

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Illinois. ⁴ New Hampshire. ⁵ Wisconsin. ⁶ Virginia. ⁷ Ohio. ⁸ Nantucket Island. ⁹ Massachusetts. ¹⁰ Central States. ¹¹ Northeastern States. ¹² Nearctic Region. ¹³ Mississippi.

variabilis Beamer

Erythroneura variabilis Beamer 1929b: 126; pl. II, figs. 20, 20a [n. sp., illustrated]¹ : 117 [Key]

E[rythroneura] variabilis Knowlton and Allen 1936a: 276; figs. 1–11, 1–12 [Food plants, illustrated]^{2, 3}

[*Erythroneura*] *variabilis* De Long and Caldwell 1937c: 69 [Catalogued]¹

E[rythroneura] variabilis Knowlton and Hansen 1938a: 127 [Food plants]²

Erythroneura variabilis Beamer 1946b: 16 [Key] : 17; figs. 2, 2a [Notes, illustrated, catalogued]^{1, 4}

[*Erythroneura*] *variabilis* De Long and Knull 1946a: 77 [Catalogued]¹

Erythroneura variabilis Jones, Glover, and Hansberry 1947a: 770 [Listed]¹

[*Erythroneura*] *variabilis* Oman 1949a: 94 [Catalogued]⁵

E[rythroneura] variabilis Ebeling 1950a: 567 [Listed]⁴

Erythroneura [(Erasmoneura)] variabilis Young 1952b: 81 [Catalogued]⁶

Erythroneura variabilis Barnes, Flock, and Garmus 1954a: 238–242; figs. 1–3 [Economics, illustrated]⁴

Erythroneura variabilis Barnes and Ash 1955a: 220–221 [Control]⁴

LOCALITIES: ¹ Arizona. ² Utah. ³ Colorado. ⁴ California. ⁵ Southern States. ⁶ Nearctic Region.

vulnerata Fitch

E[rythroneura] vulnerata Fitch 1851a: 62 [n. sp., food plants]¹

Typhlocyba vulnerata Walker 1852a: 1165 [Catalogued]¹ logued]¹ Equals *Erythroneura vulnerata* Fitch

- Erythroneura vulnerata* Fitch 1856a: 393 [Economics]¹
E[rythroneura] vulnerata Walsh 1862a: 149 [Food plants]²
E[rythroneura] vulnerata Walsh 1864a: 317 [Listed]² : 318
 [Food plants]
[Erythroneura] vulnerata Rathvon 1869a: 551 [Listed]³
[Erythroneura] vulnerata Fernald 1888a: 3 [Economics]⁴
[Erythroneura] vulnerata Fernald 1889a: 21 [Economics]⁴
[Typhlocyba] vulnerata Woodworth 1889a: 213 [Notes]⁵
Erythroneura vulnerata Provancher 1890a: 298 [Key] : 299
 [Described, catalogued]⁶
E[rythroneura] vulnerata Smith 1890a: 447 [Listed]
Typhlocyba [vulnerata] Van Duzee 1890c: 390 Equals
Erythroneura vulnerata Fitch
Typhlocyba vulnerata Osborn 1892a: 125 (11) [Listed]⁷
[Erythroneura] vulnerata Southwick 1892a: 288 [Listed]^{1, 8}
E[rythroneura] vulnerata Fitch 1893a: 402 (62) [n. sp., re-
 printed, food plants]¹
Typhlocyba vulnerata Van Duzee 1893b: 410 Equals
[Erythroneura vulnerata] Fitch
Typhlocyba vulnerata Van Duzee 1894a: 313 [Cata-
 logued]^{1, 2, 7} Equals *Erythroneura vulnerata* Fitch
T[yp]hlocyba] vulnerata Van Duzee 1894e: 201 [Food
 plants]¹
Typhlocyba vulnerata Bruner 1895a: 70 [Listed]⁹
Typhlocyba vulnerata Gillette and Baker 1895a: 113 [Ecol-
 ogy]¹⁰
Typhlocyba vulneata [sic] Lugger 1896a: 61–65; pl. V, fig. 19
 [Economics, illustrated]¹¹
Typhlocyba vulneata [sic] Lugger 1897a: 61–65; pl. V, fig. 19
 [Economics, illustrated]¹¹
Typhlocyba vulnerata Gillette 1898a: 750 [Key] : 764; figs.
 128–129 [Described, illustrated, catalogued]^{2, 7, 10, 12, 13, 14,}
^{15, 16} Equals *Erythroneura vulnerata* Fitch
Typhlocyba vulnerata Gillette 1898c: 31 [Listed]
Typhlocyba vulnerata Cockerell 1900b: 367 [Economics]¹⁶
Typhlocyba vulnerata Forbes 1900a: 79; pl. III, fig. 1 [Notes,
 food plants, ecology, economics, illustrated]²
Typhlocyba vulnerata Forbes and Hart 1900a: 427; pl. III,
 fig. 1 [Reprinted, notes, food plants, ecology, economics,
 illustrated]²
Typhlocyba vulneata [sic] Lugger 1900a: 132; pl. IX, fig. 124
 [Economics, illustrated]¹¹
Typhlocyba vulnerata Osborn 1900e: 69 [Listed]²³

- T[yphlocyba] vulnerata* Osborn 1900f: 12 [Listed]²³
T[yphlocyba] vulnerata Smith 1900a: 97 [Listed]¹⁷
Erythroneura vulnerata Kellogg 1904a: 170; fig. 242 [Illustrated]
T[yphlocyba] vulnerata Wirtner 1904a: 227 [Ecology]³
[Typhlocyba] vulnerata Crevecoeur 1905a: 236 [Ecology]¹⁵
Typhlocyba vulnerata Osborn 1905a: 545 [Ecology, catalogued]¹ Equals *Erythroneura vulnerata* Fitch
Typhlocyba vulnerata Osborn 1905c: 545 [Ecology, catalogued]¹ Equals *Erythroneura vulnerata* Fitch
Typhlocyba vulnerata Moore 1907a: 191 [Listed]⁶
[Typhlocyba] vulnerata Tucker 1907a: 69 [Listed]¹⁵
Erythroneura vulnerata Kellogg 1908a: 170; Text fig. 242 [Illustrated]
Typhlocyba vulnerata Felt 1910b: 121 Equals *Erythroneura [vulnerata]* Fitch
T[yphlocyba] vulnerata Smith 1910a: 107 [Listed]¹⁷
[Typhlocyba] vulnerata Crumb 1911a: 238 [Food plants]¹⁵
Erythroneura vulnerata Van Duzee 1912b: 329 [Listed]
Typhlocyba vulnerata Gibson and Cogan 1915a: 78 [Food plants]¹⁴
Typhlocyba vulnerata Osborn 1915a: 156 [Described, catalogued]¹⁸ Equals *Erythroneura vulnerata* Fitch
Typhlocyba vulnerata De Long 1916a: 103 [Key] : 110 [Described, comparative notes, catalogued]¹⁹ Equals *Erythroneura vulnerata* Fitch
[Erythroneura (Erythroneura)] vulnerata Van Duzee 1916a: 77 [Listed]^{17, 20}
E[rythroneura] vulnerata Sanders and De Long 1917a: 94 [Listed]²¹
Erythroneura vulnerata Van Duzee 1917b: 715 [Catalogued]^{1, 3, 6, 7, 8, 10, 12, 13, 14, 15, 16, 18, 19, 22} Equals *Typhlocyba [vulnerata]* Woodw.
Erythroneura vulnerata Fenton 1918a: 186 [Parasites]²³
E[rythroneura] vulnerata McAtee 1918a: 114 [Catalogued]
Erythroneura vulnerata Lathrop 1919a: 113 [Key]²⁴ : 114 [Described, catalogued]²⁴
[Erythroneura] vulnerata Britton 1920a: 52 [Listed]³²
Erythroneura vulnerata Lawson 1920a: 51 [Morphology of ♂ internal genitalia] : 249 [Key] : 261; pl. XVII, figs. 12–13 [Described, illustrated, food plants, catalogued]¹⁵ Equals *Typhlocyba vulnerata* Woodw. : 262 [Comparative notes]

- Erythroneura vulnerata* McAtee 1920a: 270 [Key] : 272
[Described, key to varieties, catalogued]^{6, 10, 16, 22, 28, 42}
- [*Erythroneura*] *vulnerata* Malloch 1921a: 25 [Comparative notes]
- Erythroneura vulnerata* Severin 1921c: 23 [Listed]²⁵
- Erythroneura vulnerata* Lawson 1922c: 336 [Listed]¹⁵
- Erythroneura vulnerata* Readio 1922a: 264; pl. XXXIII, fig. 9 [Morphology of ovipositor described, illustrated]
- [*Erythroneura*] *vulnerata* De Long 1923a: 160 [Key] : 162
[Described, catalogued]³²
- [*Erythroneura*] *vulnerata* De Long 1923b: 365 [Ecology]³
- Erythroneura vulnerata* Jewett 1924a: 111 [Life history]²⁶
- [*Erythroneura*] *vulnerata* McAtee 1924c: 36 [Comparative notes]
- E[rythroneura] vulnerata* McAtee 1924e: 39 [Comparative notes]
- Erythroneura vulnerata* McAtee 1924f: 414 [Ecology]²⁷
- E[rythroneura] vulnerata* Runner and Bliss 1924a: 419
[Economics]²³
- Erythroneura vulnerata* Cooper 1925a: 28 [Economics]²⁶
- Erythroneura vulnerata* Robinson 1926a: 105 [Economics] : 115; pl. III [Described, key, illustrated, food plants, catalogued, ecology, key to varieties]^{6, 17, 22} : 117 [Comparative notes]
- E[rythroneura] vulnerata* Caesar 1927b: 42 [Economics]²²
- Erythroneura vulnerata* Stearns 1927a: 21 [Food plants]²⁸
- E[rythroneura] vulnerata* Leonard 1928a: 176 [Listed]^{1, 29}
- Erythroneura vulnerata* Osborn 1928b: 357 [Key] : 360
[Described, catalogued]²³ : 364 [Comparative notes] : 373 [Listed]²³
- [*Erythroneura*] *vulnerata* Beamer 1929b: 127 [Comparative notes]
- Erythroneura vulnerata* Lawson 1929a: 41 [Listed]¹⁵
- [*Erythroneura*] *vulnerata* Beamer 1930b: 431 [Comparative notes]
- Erythroneura vulnerata* Bird 1930a: 440 [Ecology]³⁰
- Erythroneura* [sic] *vulnerata* Bird 1930a: 407 [Ecology]³⁰
- Erythraneura* [sic] *vulnerata* Bird 1930a: 432 [Ecology]³⁰
- Erythroneura vulnerata* Lawson 1930c: 40 [Listed]¹⁵
- [*Erythroneura*] *vulnerata* Beamer 1932b: 63 [Food plants]³¹
- Erythroneura vulnerata* Britton 1933a: 174 [Economics]³²
- E[rythroneura] vulnerata* McAtee 1934a: 96; pl. V, fig. 48
[Illustrated, catalogued]

- [*Erythroneura*] *vulnerata* Johnson 1935a: 94 [Key] : 95, pl. IV, fig. 57 [Described, illustrated, comparative notes, catalogued]²³
- Erythroneura vulnerata* Beamer 1937a: 11 [Comparative notes]
- [*Erythroneura*] *vulnerata* De Long and Caldwell 1937c: 69 [Catalogued]^{17, 20}
- Erythroneura vulnerata* Davidson and Landis 1938a: 8 [Predator]²³
- E[rythroneura]* *vulnerata* Procter 1938a: 82 [Food plants]^{18, 33}
- Erythroneura vulnerata* Glick 1939a: 27, 65 [Ecology]³⁴
- Erythroneura vulnerata* Adams 1941a: 208, 211, 214, 216, 221, 224 [Ecology]¹⁹
- Erythroneura vulnerata* Padley 1941a: 395 [Listed]⁷
- E[rythroneura]* *vulnerata* Peairs 1941a: 324 [Economics]
- Erythroneura vulnerata* Brimley 1942a: 9 [Listed]³⁵
- Erythroneura vulnerata* Medler 1943a: 148 [Key] : 149; pl. VIII, fig. 9a [Described, food plants, illustrated, catalogued]¹¹
- Erythroneura vulnerata* Moore 1944a: 44 [Listed]⁶
- Erythroneura vulnerata* Thompson 1944a: 48 [Parasites]¹⁷
- Erythroneura vulnerata* Beamer 1946b: 16; figs. 1, 1a [Described, key, illustrated, food plants, catalogued]³⁶ : 17 [Comparative notes]^{6, 37}
- [*Erythroneura*] *vulnerata* De Long and Knull 1946a: 77 [Catalogued]^{17, 20}
- E[rythroneura]* *vulnerata* Procter 1946a: 94 [Food plants]^{18, 33}
- [*Erythroneura*] *vulnerata* Osborn and Knull 1947a: 334 [Listed]²³
- [*Erythroneura*] *vulnerata* De Long 1948a: 354 [Described, food plants, catalogued]²
- [*Erythroneura*] *vulnerata* Allee, Emerson, Park, Park, and Schmidt 1949a: 489 [Ecology]
- [*Erythroneura*] *vulnerata* Oman 1949a: 94 [Catalogued]^{38, 39, 43}
- Erythroneura vulnerata* Moore 1950a: 264 [Listed]⁶
- Erythroneura vulnerata* Moore 1950b: 39 [Listed]⁶
- [*Erythroneura*] *vulnerata* Young 1950a: 61 (9) [Listed]^{17, 20,}

Erythroneura [(*Erasmoneura*)] *vulnerata* Young 1952b: 80 Equals *Erythroneura vulnerata* Fitch : 81; pl. 28 figs. 75B, C, D, E [Illustrated, catalogued]⁴¹

E[*rythroneura*] (*E*[*rasmoneura*]) *vulnerata* Fattig 1955a: 35 [Economics]⁴⁰

LOCALITIES: ¹ New York. ² Illinois. ³ Pennsylvania. ⁴ Massachusetts. ⁵ North America. ⁶ Quebec. ⁷ Iowa. ⁸ New Jersey. ⁹ Nebraska. ¹⁰ Colorado. ¹¹ Minnesota. ¹² District of Columbia. ¹³ Mississippi. ¹⁴ Missouri. ¹⁵ Kansas. ¹⁶ Arizona. ¹⁷ United States. ¹⁸ Maine. ¹⁹ Tennessee. ²⁰ Canada. ²¹ Wisconsin. ²² Ontario. ²³ Ohio. ²⁴ South Carolina. ²⁵ South Dakota. ²⁶ Kentucky. ²⁷ Maryland. ²⁸ Virginia. ²⁹ Long Island. ³⁰ Manitoba. ³¹ Arkansas. ³² Connecticut. ³³ Mount Desert Island. ³⁴ Louisiana. ³⁵ North Carolina. ³⁶ Eastern States. ³⁷ Southern California. ³⁸ Northeastern States. ³⁹ Southeastern States. ⁴⁰ Georgia. ⁴¹ Nearctic Region. ⁴² Texas. ⁴³ Central States.

vulnerata var. gradata Robinson

Erythroneura gradata Robinson 1924a: 58 [n. sp.]¹

Erythroneura gradata Robinson 1926a: 115 [Key] : 117; pl. III [Described, illustrated, catalogued]^{1, 2}

[*Erythroneura*] *gradata* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 2}

Erythroneura vulnerata gradata Beamer 1946b: 15 [Key] : 17 [Notes, catalogued] Equals *Erythroneura gradata* Rob.

[*Erythroneura*] *gradata* De Long and Knoll 1946a: 77 [Catalogued]^{1, 2}

[*Erythroneura vulnerata*] *gradata* Oman 1949a: 94 [Catalogued]

[*Erythroneura*] *gradata* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *vulnerata*

LOCALITIES: ¹ Kansas. ² Colorado.

vulnerata var. vulnerata Fitch

Erythroneura vulnerata vulnerata McAtee 1920a: 272 [Key] : 273 [Described, catalogued]^{1, 2, 3, 4, 5, 6}

Erythroneura vulnerata vulnerata Barber 1921a: 502 [Food plants]⁷

E[*rythroneura*] *vulnerata vulnerata* McAtee 1924c: 35 [Food plants]^{8, 9, 10}

E[*rythroneura*] *vulnerata vulnerata* McAtee 1924d: 131 [Notes]^{11, 12}

E[*rythroneura*] *vulnerata vulnerata* McAtee 1924e: 39 [Notes, ecology]^{13, 14}

E[*rythroneura*] *vulnerata vulnerata* McAtee 1926c: 129 [Listed]¹³

- [*Erythroneura vulnerata*] *vulnerata* Robinson 1926a: 115
 [Key]
 [*Erythroneura vulnerata*] *vulnerata* Stearns 1927a: 21
 [Listed]⁴
Erythroneura vulnerata vulnerata Lowry 1933a: 79 [Ecology]¹⁵

LOCALITIES: ¹ Maryland. ² Long Island. ³ District of Columbia. ⁴ Virginia. ⁵ Plummer Island. ⁶ New York. ⁷ Massachusetts. ⁸ Ohio. ⁹ Delaware. ¹⁰ Missouri. ¹¹ Iowa. ¹² Arizona. ¹³ Illinois. ¹⁴ Texas. ¹⁵ New Hampshire.

[Subgenus *Erythridula* Young]

Erythridula subgenus of *Erythroneura*

ORTHOTYPE *Tettigonia obliqua* Young 1952b: 81

- Erythroneura* Young 1952b: 81 [subg. n.] : 72; Text fig.
 (*Erythridula*) 2 [Notes, illustrated] : 74 [Key] : 81,
 85 [Comparative notes] : 120 [Catalogue of species]
 Fattig 1955a: 32 [Listed]

abolla McAtee

- Erythroneura abolla* McAtee 1920a: 285 [n. sp., key to varieties]^{1, 2} : 270 [Key]
 [*Erythroneura*] *abolla* McAtee 1924d: 132 [Comparative notes]
 [*Erythroneura*] *abolla* Van Duzee 1924a: 235 [Comparative notes]
Erythroneura abolla Robinson 1926a: 110 [Key] : 113; pl. II
 [Described, illustrated, catalogued]^{1, 2, 3, 4, 5}
Erythroneura abolla Stearns 1927a: 21 [Food plants]²
Erythroneura abolla Osborn 1928b: 357 [Key] : 359 [Described, catalogued]^{1, 2, 3, 4, 5, 6} : 373 [Listed]⁶
Erythroneura abolla Beamer 1930b: 419 [Key] : 425, 426, 428 [Comparative notes] : 426; pl. I, fig. 12 [Described, illustrated, catalogued]^{1, 2, 4}
Erythroneura abolla Osborn 1932a: 515 [Food plants]⁶
 [*Erythroneura*] *abolla* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2, 3, 4, 5}
Erythroneura abolla Glick 1939a: 27 [Ecology]⁷
Erythroneura abolla Brimley 1942a: 9 [Listed]⁸
 [*Erythroneura*] *abolla* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *abolla* Osborn and Knull 1947a: 334 [Listed]⁶

[*Erythroneura*] *abolla* Oman 1949a: 92 [Catalogued]^{9, 10, 11}

Erythroneura [(*Erythridula*)] *abolla* Young 1952b: 82 [Catalogued]¹²

E[*rythroneura*] (*Erythridula*) *abolla* Fattig 1955a: 32 [Listed]¹³

LOCALITIES: ¹ Illinois. ² Virginia. ³ Maryland. ⁴ Kansas. ⁵ California. ⁶ Ohio. ⁷ Louisiana. ⁸ North Carolina. ⁹ Southwestern States. ¹⁰ Central States. ¹¹ Southeastern States. ¹² Nearctic Region. ¹³ Georgia.

***abolla* var. *abolla* McAtee**

Erythroneura abolla abolla McAtee 1920a: 286 [n. var., key, food plants]^{1, 2}

E[*rythroneura*] *abolla abolla* McAtee 1924d: 132 [Notes]³

E[*rythroneura*] *abolla abolla* McAtee 1924e: 40 [Notes]⁴

E[*rythroneura*] *abolla abolla* McAtee 1926c: 130 [Ecology]⁴

[*Erythroneura abolla*] *abolla* Stearns 1927a: 21 [Listed]¹

LOCALITIES: ¹ Virginia. Maryland. ³ Iowa. ⁴ Illinois.

***abolla* var. *accensa* McAtee**

Erythroneura abolla accensa McAtee 1920a: 288 [n. var., food plants]¹ : 286 [Key]

E[*rythroneura*] *abolla accensa* McAtee 1924e: 40 [Listed]²

E[*rythroneura*] *abolla accensa* McAtee 1926c: 130 [Listed]² : 131 [Comparative notes]

[*Erythroneura abolla*] *accensa* Stearns 1927a: 21 [Listed]¹

Erythroneura abolla accensa Beamer 1930b: 419 [Key] : 426 [Described, catalogued]³

[*Erythroneura abolla*] *accensa* De Long and Caldwell 1937c: 70 [Catalogued]³

[*Erythroneura abolla*] *accensa* De Long and Knull 1946a: 77 [Catalogued]³

[*Erythroneura*] *accensa* Oman 1949a: 92 [Catalogued] To [*Erythroneura*] *abolla*

[*Erythroneura abolla*] *accensa* Oman 1949a: 92 [Catalogued]

E[*rythroneura*] (*E*[*rythridula*]) *abolla accensa* Fattig 1955a: 32 [Listed]⁴

LOCALITIES: ¹ Virginia. ² Illinois. ³ Arkansas. ⁴ Georgia.

***abolla* var. *lemnisca* McAtee**

Erythroneura abolla lemnisca McAtee 1926c: 131 [n. var.]¹

Erythroneura abolla lemnisca Frison 1927a: 149 [Catalogued]¹

[*Erythroneura abolla*] *lemmisca* [sic] De Long and Caldwell 1937c: 70 [Catalogued]¹

[*Erythroneura abolla*] *lemmisca* [sic] De Long and Knull 1946a: 77 [Catalogued]¹

[*Erythroneura abolla*] *lemmisca* [sic] Oman 1949a: 92, 93 [Catalogued] : 93 To [*Erythroneura*] *abolla*

LOCALITIES: ¹ Illinois.

accensa McAtee (var.). See *Erythroneura* (*Erythridula*) *abolla* var. *accensa* McAtee.

accurata Beamer

Erythroneura pulchra Beamer 1930b: 422; pl. I, fig. 4 [n. sp., illustrated]¹ : 418, 420 [Key] : 422 [Comparative notes]¹

Erythroneura accurata Beamer 1934b: 18 Nom. nov. pro

Erythroneura pulchra Beamer [1930] [nec *Erythroneura pulchra* Naudé 1926]²

[*Erythroneura*] *accurata* De Long and Caldwell 1937c: 70 [Catalogued]¹ Equals [*Erythroneura*] *pulchra* Beam.

[*Erythroneura*] *accurata* De Long and Knull 1946a: 77 [Catalogued]¹ Equals [*Erythroneura*] *pulchra* Beam.

[*Erythroneura*] *pulchra* Oman 1949a: 93 [Catalogued] To [*Erythroneura*] *accurata*

[*Erythroneura*] *accurata* Oman 1949a: 92 [Catalogued]¹ Equals [*Erythroneura*] *pulchra* Beam.

Erythroneura [(*Erythridula*)] *accurata* Young 1952b: 82 [Catalogued]³

LOCALITIES: ¹ Tennessee. ² North America. ³ Nearctic Region.

acicularis Beamer

Erythroneura acicularis Beamer 1932i: 126 [n. sp.]^{1, 2}

[*Erythroneura*] *acicularis* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}

[*Erythroneura*] *acicularis* De Long and Knull 1946a: 77 [Catalogued]^{1, 2}

[*Erythroneura*] *acicularis* Oman 1949a: 92 [Catalogued]³

Erythroneura [(*Erythridula*)] *acicularis* Young 1952b: 82 [Catalogued]⁴

LOCALITIES: ¹ Oregon. ² British Columbia. ³ Northwestern States.

⁴ Nearctic Region.

ador McAtee

Erythroneura ador McAtee 1918b: 361 [n. sp.]¹

- Erythroneura ador* Gibson 1919a: 122 (26) [Listed]¹
Erythroneura ador McAtee 1920a: 270 [Key] : 284 [Described, catalogued]¹
Erythroneura ador Robinson 1926a: 118 [Key] : 120 [Described, catalogued]¹
 [*Erythroneura*] *ador* De Long and Caldwell 1937c: 74 [Catalogued]¹
 [*Erythroneura*] *ador* De Long and Knull 1946a: 77 [Catalogued]¹
 [*Erythroneura*] *ador* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *ador* Young 1952b: 82 [Catalogued]²

LOCALITIES: ¹ Nova Scotia. ² Nearctic Region.

aenea Beamer

- Erythroneura aenea* Beamer 1930b: 436; pl. II. figs. 30, 30a [n. sp., illustrated, food plants]^{1, 2, 3} : 420 [Key]
Erythroneura aenea Johnson 1935a: 52, 53 [Food plants]⁴ : 57 [Key] : 70; pl. II, fig. 17 [Described, illustrated, food plants, catalogued]⁴
 [*Erythroneura*] *aenea* Johnson 1935b: 110 [Ecology]⁴
 [*Erythroneura*] *aenea* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}
 [*Erythroneura*] *aenea* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 4}
 [*Erythroneura*] *aenea* Osborn and Knull 1947a: 334 [Listed]⁴
 [*Erythroneura*] *aenea* Oman 1949a: 92 [Catalogued]⁵
Erythroneura [(*Erythridula*)] *aenea* Young 1952b: 82; pl. 3, fig. 14 [Illustrated, catalogued]⁶

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Oklahoma. ⁴ Ohio. ⁵ Central States. ⁶ Nearctic Region.

afflicta Beamer

- Erythroneura afflicta* Beamer 1935a: 101; figs. 6, 6a [n. sp., illustrated]¹
 [*Erythroneura*] *afflicta* De Long and Caldwell 1937c: 73 [Catalogued]¹
 [*Erythroneura*] *afflicta* De Long and Knull 1946a: 77 [Catalogued]¹
 [*Erythroneura*] *afflicta* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *afflicta* Young 1952b: 82 [Catalogued]²

LOCALITIES: ¹ Maryland. ² Nearctic Region.

alata Knull

Erythroneura alata Knull 1946a: 45; fig. 5 [n. sp., illustrated]¹

[*Erythroneura*] *alata* Osborn and Knull 1947a: 334 [Listed]¹

[*Erythroneura*] *alata* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *alata* (?) Young 1952b: 82 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

albescens Beamer

Erythroneura albescens Beamer 1930b: 443; pl. II, fig. 42 [n. sp., illustrated]^{1, 2, 3} : 420 [Key]

Erythroneura albescens Johnson 1935a: 57 [Key] : 79; pl. II, fig. 29 [Described, illustrated]⁴

[*Erythroneura*] *albescens* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}

Erythroneura albescens Davidson and Landis 1938a: 8 [Predator]⁴

[*Erythroneura*] *albescens* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 4}

[*Erythroneura*] *albescens* Osborn and Knull 1947a: 334 [Listed]⁴

[*Erythroneura*] *albescens* Oman 1949a: 92 [Catalogued]⁵

[*Erythroneura*] *albescens* Young 1950a: 58 (6) [Listed]^{1, 2, 3, 4, 6}

Erythroneura [(*Erythridula*)] *albescens* Young 1952b: 82 [Catalogued]⁷

[*Erythroneura*] (*Erythridula*) *albescens* Fattig 1955a: 32 [Listed]⁸

LOCALITIES: ¹ Kansas. ² Illinois. ³ Oklahoma. ⁴ Ohio. ⁵ Central States. ⁶ Kentucky. ⁷ Nearctic Region. ⁸ Georgia.

amabilis McAtee

Erythroneura obliqua amabilis McAtee 1924d: 132 [n. var.]¹

Erythroneura amabilis Beamer 1934d: 96 [Described, catalogued]^{2, 3, 4, 5}

[*Erythroneura obliqua*] *amabilis* De Long and Caldwell 1937c: 73 [Catalogued]¹

Erythroneura amabilis Brimley 1942a: 9 [Listed]⁵

[*Erythroneura*] *amabilis* De Long and Knull 1946a: 77 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *amabilis* Osborn and Knull 1947a: 334 [Listed]⁶

[*Erythroneura*] *amabilis* Oman 1949a: 92 [Catalogued]⁷

Erythroneura [(*Erythridula*)] *amabilis* Young 1952b: 82
[Catalogued]³

E[rythroneura] (*E[rythridula]*) *amabilis* Fattig 1955a: 32
[Listed]⁹

LOCALITIES: ¹ Maryland. ² Florida. ³ District of Columbia. ⁴ Long Island. ⁵ North Carolina. ⁶ Ohio. ⁷ Southeastern States. ⁸ Nearctic Region. ⁹ Georgia.

ampla Knull

Erythroneura ampla Knull 1951c: 179; pl. I, figs. 18, 19 [n. sp., illustrated]¹

Erythroneura [(*Erythridula*)] *ampla* Young 1952b: 120
[Catalogued]

LOCALITIES: ¹ Ohio.

angularis Beamer

Erythroneura angularis Beamer 1930b: 447; pl. III, figs. 50, 50a [n. sp., illustrated]¹ : 420 [Key]

[*Erythroneura*] *angularis* De Long and Caldwell 1937c: 73
[Catalogued]¹

Erythroneura angularis Medler 1943a: 150 [Key] : 152
[Described, catalogued]²

[*Erythroneura*] *angularis* De Long and Knull 1946a: 77
[Catalogued]¹

[*Erythroneura*] *angularis* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *angularis* Young 1952b: 82
[Catalogued]³

LOCALITIES: ¹ Kansas. ² Minnesota. ³ Nearctic Region.

anomala Knull

Erythroneura anomala Knull 1946a: 46; fig. 9 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *anomala* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *anomala* Young 1952b: 82
[Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

apta Beamer

Erythroneura apta Beamer 1935a: 102; figs. 9, 9a [n. sp., illustrated]^{1, 2} : 103 [Comparative notes]

[*Erythroneura*] *apta* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}

[*Erythroneura*] *apta* De Long and Knull 1946a: 77 [Catalogued]²

[*Erythroneura*] *apta* Oman 1949a: 92 [Catalogued]²

Erythroneura [(*Erythridula*)] *apta* Young 1952b: 82 [Catalogued]³

LOCALITIES: ¹ Louisiana. ² Arkansas. ³ Nearctic Region.

aspera Beamer and Griffith

E[rythroneura] aspera Beamer and Griffith 1935a: 18; figs. 2, 2a [n. sp., illustrated]^{1, 2, 3, 4, 5} : 17 [Notes]

E[rythroneura] aspersa [sic] Knowlton and Allen 1936a: 276; fig. 1-15 [Illustrated]⁶

[*Erythroneura*] *aspera* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *aspera* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3, 4, 5}

E[rythroneura] aspera Knull 1946a: 48 [Comparative notes]

[*Erythroneura*] *aspera* Oman 1949a: 92 [Catalogued]⁷

Erythroneura [(*Erythridula*)] *aspera* Young 1952b: 82 [Catalogued]⁸

Erythroneura aspera Wolfe 1955c: 16 [Ecology]⁴ : 29, 33 [Food plants]

LOCALITIES: ¹ Idaho. ² Oregon. ³ British Columbia. ⁴ Washington.

⁵ Montana. ⁶ Utah. ⁷ Northwestern States. ⁸ Nearctic Region.

atrimucronata Beamer

Erythroneura atrimucronata Beamer 1930b: 424; pl. I, figs. 7, 7a [n. sp., illustrated]¹ : 419 [Key]

Erythroneura atrimucronata Johnson 1935a: 63 [Catalogued]

[*Erythroneura*] *atrimucronata* De Long and Caldwell 1937c: 70 [Catalogued]¹

[*Erythroneura*] *atrimucronata* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *atrimucronata* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *atrimucronata* Young 1952b: 82 [Catalogued]²

[*Erythroneura*] *atrimucronata* Ross and De Long 1953a: 78 [Comparative notes]

LOCALITIES: ¹ Illinois. ² Nearctic Region.

autenae Johnson

Erythroneura auteni Johnson 1935a: 73; pl. II, fig. 21; pl. V, fig. 5 [n. sp., illustrated, food plants]¹ : 52, 53 [Food plants]¹ : 57 [Key]

[*Erythroneura*] *auteni* De Long and Caldwell 1937c: 74 [Catalogued]^{1, 2}

- [*Erythroneura*] *autenae* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
E[rythroneura] autenae Knull 1946a: 46 [Listed]¹ Equals
 [*Erythroneura*] *auteni*
 [*Erythroneura*] *autenae* Osborn and Knull 1947a: 334 [Listed]¹
 [*Erythroneura*] *autenae* Oman 1949a: 92 [Catalogued]³
Erythroneura [(*Erythridula*)] *autenae* Young 1952b: 82
 [Catalogued]⁴

LOCALITIES: ¹ Ohio. ² Pennsylvania. ³ Central States. ⁴ Nearctic Region.

bicornis Beamer

- Erythroneura bicornis* Beamer 1930b: 450; pl. III, figs. 57, 57a [n. sp., illustrated]^{1, 2} : 421 [Key] : 450 [Comparative notes]
Erythroneura bicornis Johnson 1935a: 88; pl. III, fig. 46 [Described, illustrated, food plants, catalogued]³ : 52 [Food plants]³ : 58 [Key]
 [*Erythroneura*] *bicornis* Johnson 1935b: 110 [Ecology]³
 [*Erythroneura*] *bicornis* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}
 [*Erythroneura*] *bicornis* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
 [*Erythroneura*] *bicornis* Osborn and Knull 1947a: 334 [Listed]³
 [*Erythroneura*] *bicornis* Oman 1949a: 92 [Catalogued]^{4, 5}
 [*Erythroneura*] *bicornis* Young 1950a: 58 (6) [Listed]^{1, 2, 6}
Erythroneura [(*Erythridula*)] *bicornis* Young 1952b: 82 [Catalogued]⁷

LOCALITIES: ¹ Illinois. ² Maryland. ³ Ohio. ⁴ Central States. ⁵ South-eastern States. ⁶ Kentucky. ⁷ Nearctic Region.

bitincta McAtee

- Erythroneura obliqua bitincta* McAtee 1926c: 130 [n. var.]¹
Erythroneura bifurca Beamer 1930b: 422; pl. I, figs. 3, 3a [n. sp., illustrated]^{2, 3} : 418, 420 [Key]
E[rythroneura] bifurca Beamer and Griffith 1935a: 17 [Food plants] : 19 [Comparative notes]
Erythroneura bitincta Johnson 1935a: 52, 53 [Food plants]⁴ : 56 [Key] : 60; pl. I, fig. 3 [Described, illustrated, food plants, catalogued]⁴ Equals *Erythroneura bifurca* Beam. Equals *Erythroneura obliqua bitincta* McAt
 [*Erythroneura*] *bitincta* Johnson 1935b: 110 [Food plants]⁴

- [*Erythroneura*] *bitincta* De Long and Caldwell 1937c: 70
 [Catalogued]^{2, 3} Equals [*Erythroneura*] *bifurca* Beam.
 [*Erythroneura*] *bitincta* De Long and Knull 1946a: 78 [Catalogued]^{2, 3} Equals [*Erythroneura*] *bifurca* Beam.
 [*Erythroneura*] *bitincta* Osborn and Knull 1947a: 334 [Listed]⁴
 [*Erythroneura*] *bitincta* Oman 1949a: 92 [Catalogued]⁵
 Equals [*Erythroneura*] *bifurca* Beam.
 [*Erythroneura*] *bifurca* Oman 1949a: 92 [Catalogued]
 To [*Erythroneura*] *bitincta*
Erythroneura [(*Erythridula*)] *bitincta* Young 1952b: 82
 [Catalogued]⁶
E[rythroneura] *bifurca* Young 1952b: 146; pl. 3, fig. 11 [Illustrated]

LOCALITIES: ¹ Canada. ² Kansas. ³ Illinois. ⁴ Ohio. ⁵ Central States.
⁶ Nearctic Region.

brundusa Robinson

- Erythroneura brundusa* Robinson 1924b: 155 [n. sp.]¹
Erythroneura brundusa Robinson 1926a: 110 [Key] : 112
 [Described, catalogued]¹
Erythroneura brundusa Beamer 1930b: 419 [Key] : 425; pl. I, fig. 10 [Described, illustrated, food plants, comparative notes, catalogued]²
Erythroneura brundusa Osborn 1932a: 515 [Food plants]³
Erythroneura brundusa Johnson 1935a: 52, 53 [Food plants]³ : 56 [Key] : 67; pl. I, fig. 13 [Described, illustrated, food plants, catalogued]³
 [*Erythroneura*] *brundusa* Johnson 1935b: 110 [Ecology]³
 [*Erythroneura*] *brundusa* De Long and Caldwell 1937c: 70 [Catalogued]¹
 [*Erythroneura*] *brundusa* De Long and Knull 1946a: 78 [Catalogued]¹
 [*Erythroneura*] *brundusa* Osborn and Knull 1947a: 334 [Listed]³
 [*Erythroneura*] *brundusa* Oman 1949a: 92 [Catalogued]¹
 [*Erythroneura*] *brundusa* Young 1950a: 58 (6) [Listed]^{1, 3, 4}
Erythroneura [(*Erythridula*)] *brundusa* Young 1952b: 82 [Catalogued]⁵

LOCALITIES: ¹ Kansas. ² Mississippi Valley States. ³ Ohio. ⁴ Kentucky. ⁵ Nearctic Region.

caldwelli Johnson

- Erythroneura caldwelli* Johnson 1935a: 69; pl. I, fig. 15; pl. V, fig. 3 [n. sp., illustrated, food plants]¹ : 57 [Key]

- [*Erythroneura*] *caldwelli* De Long and Caldwell 1937c: 74
[Catalogued]^{1, 2}
- [*Erythroneura*] *caldwelli* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
- [*Erythroneura*] *caldwelli* Osborn and Knull 1947a: 334
[Listed]¹
- [*Erythroneura*] *caldwelli* Oman 1949a: 92 [Catalogued]³
- Erythroneura* [(*Erythridula*)] *caldwelli* Young 1952b: 82
[Catalogued]⁴

LOCALITIES: ¹ Ohio. ² Tennessee. ³ Central States. ⁴ Nearctic Region.

cauta Beamer

- Erythroneura cauta* Beamer 1935a: 100; figs. 4, 4a [n. sp., illustrated]^{1, 2}
- Erythroneura alternata* Johnson 1935a: 72, pl. II, fig. 19; pl. V, fig. 4 [n. sp., illustrated, food plants]³: 52 [Food plants]³: 57 [Key]
- [*Erythroneura*] *cauta* De Long and Caldwell 1937c: 71 [Catalogued]^{1, 2}
- [*Erythroneura alternata* De Long and Caldwell 1937c: 74
[Catalogued]^{3, 8}
- [*Erythroneura*] *alternata* De Long and Knull 1946a: 77
[Catalogued]^{3, 8}
- [*Erythroneura*] *cauta* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
- E[rythroneura] cauta* Knull 1946a: 46 [Listed]³
- [*Erythroneura*] *cauta* Osborn and Knull 1947a: 334 [Listed]³
- [*Erythroneura*] *alternata* Osborn and Knull 1947a: 334
[Listed]³
- [*Erythroneura*] *cauta* Oman 1949a: 92 [Catalogued]^{4, 5}
- [*Erythroneura*] *alternata* Oman 1949a: 92 [Catalogued]⁵
- E[rythroneura] cauta* Knull 1951b: 178 [Catalogued]
- Equals *Erythroneura alternata* Johns.
- Erythroneura* [(*Erythridula*)] *cauta* Young 1952b: 82 [Catalogued]⁶
- E[rythroneura] (E[ruthridula]) cauta* Fattig 1955a: 33
[Listed]⁷ Equals *E[rythroneura] alternata* Johns.

LOCALITIES: ¹ Louisiana. ² District of Columbia. ³ Ohio. ⁴ Southeastern States. ⁵ Central States. ⁶ Nearctic Region. ⁷ Georgia. ⁸ Illinois.

cavena Auten and Johnson

- Erythroneura cavena* Auten and Johnson 1936a: 61; fig. 1 [n. sp., illustrated]¹

- [*Erythroneura*] *cavena* De Long and Caldwell 1937c: 74 [Catalogued]¹
 [*Erythroneura*] *cavena* De Long and Knull 1946a: 78 [Catalogued]¹
 [*Erythroneura*] *cavena* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *cavena* Young 1952b: 82 [Catalogued]²
E[rythroneura] (*E[rythridula]*) *cavena* Fattig 1955a: 33 [Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region.

celebrata Johnson

- Erythroneura celebrata* Johnson 1935a: 82; pl. III, fig. 35; pl. V, fig. 10 [n. sp., illustrated]¹ : 58 [Key]
 [*Erythroneura*] *celebrata* De Long and Caldwell 1937c: 75 [Catalogued]¹
 [*Erythroneura*] *celebrata* De Long and Knull 1946a: 78 (Catalogued)¹
 [*Erythroneura*] *celebrata* Osborn and Knull 1947a: 334 [Listed]¹
 [*Erythroneura*] *celebrata* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *celebrata* Young 1952b: 82 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

clavata De Long

- [*Typhlocyba obliqua*] *clavata* De Long 1916a: 105 [n. var.]¹
 [*Erythroneura obliqua*] *clavata* Van Duzee 1917b: 715 [Catalogued] Equals *Typhlocyba* [*clavata*] De L.
Erythroneura obliqua clavata McAtee 1920a: 276 [Key] : 278 [Described, catalogued]¹ Equals *Typhlocyba obliqua clavata* De L.
Erythroneura torra Robinson 1924b: 155 [n. sp.]²
E[rythroneura] *obliqua clavata* McAtee 1926c: 129 [Listed]³
Erythroneura obliqua clavata Robinson 1926a: 110 [Key] : 112 [Described, catalogued]¹ Equals *Typhlocyba obliqua clavata* De L.
Erythroneura torra Robinson 1926a: 110 [Key] : 113; pl. II [Described, illustrated, catalogued]²
Erythroneura torra Beamer 1930b: 419 [Key] : 435; pl. II, fig. 26 [Described, illustrated, catalogued]
Erythroneura torra Osborn 1932a: 515 [Listed]⁴
Erythroneura obliqua clavata Lowry 1933a: 79 [Ecology]⁵

Erythroneura clavata Johnson 1935a: 52, 53, 110 [Food plants]⁴ : 57 [Key] : 69 [Notes] : 69, 70 Equals *Erythroneura torra* Rob. : 70; pl. I, fig. 16 [Described, illustrated, food plants, catalogued]^{3, 4} Equals *Erythroneura obliqua clavata* De L.

[*Erythroneura*] *clavata* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2, 3} Equals [*Erythroneura*] *torra* Rob.

[*Erythroneura*] *torra* De Long and Caldwell 1937c: 71 [Catalogued]²

[*Erythroneura*] *clavata* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3, 4} Equals [*Erythroneura*] *torra* Rob.

[*Erythroneura*] *clavata* Osborn and Knull 1947a: 334 [Listed]⁴

[*Erythroneura*] *clavata* Oman 1949a: 92 [Catalogued]⁶ Equals *Typhlocyba* [*clavata* DeL.]

[*Erythroneura*] *torra* Oman 1949a: 92 To [*Erythroneura*] *cimarroni* Beam. [error] : 93 [Catalogued] To [*Erythroneura*] *clavata*

Erythroneura [(*Erythridula*)] *clavata* Young 1952b: 82 [Catalogued]⁷ Equals *Typhlocyba* [*clavata* De L.]

LOCALITIES: ¹ Tennessee. ² Kansas. ³ Illinois. ⁴ Ohio. ⁵ New Hampshire. ⁶ Central States. ⁷ Nearctic Region.

coarctata Beamer

Erythroneura coarctata Beamer 1930b: 436; pl. II, figs. 29, 29a [n. sp., illustrated]¹ : 420 [Key]

Erythroneura coarctata Beamer 1935a: 98 [Comparative notes]

[*Erythroneura*] *coarctata* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *coarctata* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *coarctata* Knull 1946a: 46; fig. 2 [Illustrated]²

[*Erythroneura*] *coarctata* Osborn and Knull 1947a: 334 [Listed]²

[*Erythroneura*] *coarctata* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *coarctata* Young 1952b: 82 [Catalogued]³

LOCALITIES: ¹ Kansas. ² Ohio. ³ Nearctic Region.

complicata Johnson

Erythroneura complicata Johnson 1935a: 87; pl. III, fig. 44; pl. V, fig. 12 [n. sp., illustrated, food plants]¹ : 58 [Key]

- [*Erythroneura*] *complicata* De Long and Caldwell 1937c: 74 [Catalogued]¹
 [*Erythroneura*] *complicata* De Long and Knull 1946a: 78 [Catalogued]¹
 [*Erythroneura*] *complicata* Osborn and Knull 1947a: 334 [Listed]¹
 [*Erythroneura*] *complicata* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *complicata* Young 1952b: 82 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

contrasta Auten and Johnson

- Erythroneura contrasta* Auten and Johnson 1936a: 62; fig. 3 [n. sp., illustrated]¹
 [*Erythroneura*] *contrasta* De Long and Caldwell 1937c: 74 [Catalogued]¹
 [*Erythroneura*] *contrasta* De Long and Knull 1946a: 78 [Catalogued]¹
 [*Erythroneura*] *contrasta* Oman 1949a: 92 [Catalogued]¹
Erythroneura [(*Erythridula*)] *contrasta* Young 1952b: 82 [Catalogued]²
E[rythroneura] (*E[rythridula]*) *contrasta* Fattig 1955a: 33 [Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region.

cornipes Beamer

- Erythroneura cornipes* Beamer 1930b: 449; pl. III, figs. 54, 54a [n. sp., illustrated]^{1, 2, 3} : 421 [Key]
E[rythroneura] *cornipes* Beamer and Griffith 1935a: 17, 18 [Comparative notes]
Erythroneura cornipes Johnson 1935a: 58 [Key] : 86; pl. III, fig. 42 [Described, illustrated, catalogued]⁴
 [*Erythroneura*] *cornipes* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}
 [*Erythroneura*] *cornipes* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 4}
 [*Erythroneura*] *cornipes* Osborn and Knull 1947a: 334 [Listed]⁴
 [*Erythroneura*] *cornipes* Oman 1949a: 92 [Catalogued]⁵
Erythroneura [(*Erythridula*)] *cornipes* Young 1952b: 82 [Catalogued]⁶
 [*Erythroneura*] *cornipes* Ross and De Long 1953a: 84 [Comparative notes]

E[rythroneura] (*E[rythridula]*) *cornipes* Fattig 1955a: 33
[Listed]⁷

LOCALITIES: ¹ Kansas. ² Oklahoma. ³ Illinois. ⁴ Ohio. ⁵ Central States. ⁶ Nearctic Region. ⁷ Georgia.

cotidiana Beamer

Erythroneura cotidiana Beamer 1930b: 433; pl. II, fig. 23 [n. sp., illustrated]^{1, 2} : 419 [Key]

[*Erythroneura*] *cotidiana* De Long and Caldwell 1937c: 71
[Catalogued]^{1, 2}

[*Erythroneura*] *cotidiana* De Long and Knull 1946a: 78
[Catalogued]^{1, 2}

E[rythroneura] *cotidiana* Knull 1946a: 46; fig. 4 [Illustrated]³

[*Erythroneura*] *cotidiana* Osborn and Knull 1947a: 334
[Listed]³

[*Erythroneura*] *cotidiana* Oman 1949a: 92 [Catalogued]^{4, 5}

Erythroneura [(*Erythridula*)] *cotidiana* Young 1952b: 82
[Catalogued]⁶

LOCALITIES: ¹ Oklahoma. ² Maryland. ³ Ohio. ⁴ Southeastern States.
⁵ Central States. ⁶ Nearctic Region.

crataegi Johnson

Erythroneura crataegi Johnson 1935a: 61; pl. I, fig. 4; pl. V, fig. 1 [n. sp., illustrated]¹ : 53, 61, 110 [Food plants]¹ : 56 [Key]

[*Erythroneura*] *crataegi* De Long and Caldwell 1937c: 72
[Catalogued]¹

[*Erythroneura*] *crataegi* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *crataegi* Osborn and Knull 1947a: 334 [Listed]¹

[*Erythroneura*] *crataegi* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *crataegi* Young 1952b: 82
[Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

crevecoeuri Gillette

Typhlocyba crevecoeuri Gillette 1898a: 767; figs. 136–137 [n. sp., illustrated]¹ : 750 [Key]

Typhlocyba crevecoeuri Gillette 1898c: 31 [Listed]

[*Typhlocyba*] *crevecoeuri* Crevecoeur 1905a: 236 [Ecology]¹

Typhlocyba crevecouri [sic] Osborn 1905d: 274 [Notes]²

[*Typhlocyba*] *crevecoeuri* Crumb 1911a: 238 [Ecology]¹

- [*Erythroneura* (*Erythroneura*)] *crevecoeuri* Van Duzee 1916a: 77 [Listed]³
- Erythroneura crevecoeuri* Gibson 1917c: 76 [Listed]⁴
- Erythroneura crevecoeuri* Van Duzee 1917b: 716 [Catalogued]^{1, 2, 5, 6} Equals *Typhlocyba* [*crevecoeuri*] Gill.
- Erythroneura crevecoeuri* Lawson 1920a: 16 [Economics]¹ : 254 [Described, food plants, catalogued]¹ Equals *Typhlocyba crevecoeuri* Gill. : 248 [Key]
- Erythroneura crevecoeuri* McAtee 1920a: 270 [Key] : 283 [Described, catalogued]^{1, 2, 5, 6} Equals *Typhlocyba crevecoeuri* Gill.
- Erythroneura crevecoeuri* Lawson 1922c: 336 [Listed]¹
- [*Erythroneura*] *crevecoeuri* De Long 1923a: 159 [Key] : 163 [Described, catalogued]⁷
- Erythroneura crevecoeuri* Robinson 1926a: 105 [Economics] : 110 [Key] : 114; pl. II [Described, illustrated, catalogued]^{1, 2, 5, 6, 7} Equals *Typhlocyba crevecoeuri* Gill.
- E[rythroneura] crevecoeuri* Leonard 1928a: 176 [Listed]⁵
- Erythroneura crevecoeuri* Osborn 1928b: 359 [Described, catalogued]² : 373 [Listed]²
- [*Erythroneura*] *crevecouri* [sic] Osborn 1928b: 357 [Key]
- Erythroneura crevecoeuri* Beamer 1930b: 418 [Key] : 421; pl. I, fig. 2 [Described, illustrated, catalogued]¹ Equals *Typhlocyba crevecoeuri* Gill.
- Erythroneura crevecouri* [sic] Osborn 1932a: 515 [Listed]²
- Erythroneura crevecoeuri* Johnson 1935a: 52, 53 [Food plants]² : 56 [Key] : 60; pl. I, fig. 2 [Described, illustrated, food plants, catalogued]² Equals *Typhlocyba crevecoeuri* Gill.
- [*Erythroneura*] *crevecoeuri* Johnson 1935b: 110 [Ecology]²
- [*Erythroneura*] *crevecoeuri* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2, 5, 6, 7}
- E[rythroneura] crevicoeuri* [sic] Brimley 1938a: 98 [Listed]⁶
- [*Erythroneura*] *crevecoeuri* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 5, 6, 7} Equals *Typhlocyba* [*crevecoeuri*] Gill.]
- [*Erythroneura*] *crevecoeuri* Osborn and Knull 1947a: 334 [Listed]²
- [*Erythroneura*] *crevecoeuri* Oman 1949a: 92 [Catalogued]^{8, 9} Equals *Typhlocyba* [*crevecoeuri*] Gill.]
- Erythroneura crevecoeuri* Moore 1950a: 264 [Listed]¹⁰
- Erythroneura crevecoeuri* Moore 1950b: 39 [Listed]¹⁰

Erythroneura [(*Erythridula*)] *crevecoeuri* Young 1952b: 82 [Catalogued]¹¹ Equals *Typhlocyba* [*crevecoeuri* Gill.]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Eastern States. ⁴ Missouri. ⁵ New York. ⁶ North Carolina. ⁷ Connecticut. ⁸ Central States. ⁹ North-eastern States. ¹⁰ Quebec. ¹¹ Nearctic Region.

cruciformis Beamer

Erythroneura cruciformis Beamer 1930b: 443; pl. II, fig. 43 [n. sp., illustrated]^{1, 2} : 420 [Key]

Erythroneura cruciformis Beamer 1935a: 98 [Comparative notes]

Erythroneura cruciformis Johnson 1935a: 52, 79 [Food plants]³ : 57 [Key] : 79; pl. II, fig. 30 [Described, illustrated, catalogued]³

[*Erythroneura*] *cruciformis* Johnson 1935b: 110 [Ecology]³

[*Erythroneura*] *cruciformis* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}

[*Erythroneura*] *cruciformis* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *cruciformis* Osborn and Knull 1947a: 334 [Listed]³

[*Erythroneura*] *cruciformis* Oman 1949a: 92 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *cruciformis* Young 1952b: 82 [Catalogued]⁵

E[rythroneura] (*E[rythridula]*) *cruciformis* Fattig 1955a: 33 [Listed]⁶

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Central States. ⁵ Nearctic Region. ⁶ Georgia.

cuneata Beamer

Erythroneura cuneata Beamer 1930b: 433; pl. II, fig. 24 [n. sp., illustrated]¹ : 419 [Key]

[*Erythroneura*] *cuneata* De Long and Caldwell 1937c: 71 [Catalogued]¹

Erythroneura cuneata Medler 1943a: 150 [Key] : 151 [Described, catalogued]²

[*Erythroneura*] *cuneata* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *cuneata* Oman 1949a: 92 [Catalogued]¹

Erythroneura cuneata Moore 1950a: 264 [Listed]³

Erythroneura cuneata Moore 1950b: 39 [Listed]³

[*Erythroneura*] *cuneata* Young 1950a: 59 (7) [Listed]^{1, 4}

Erythroneura [(*Erythridula*)] *cuneata* Young 1952b: 82 [Catalogued]⁵

E[rythroneura] (*E[rythridula]*) *cuneata* Fattig 1955a: 33
[Listed]⁶

LOCALITIES: ¹ Oklahoma. ² Minnesota. ³ Quebec. ⁴ Kentucky. ⁵ Nearctic Region. ⁶ Georgia.

decorata Auten and Johnson

Erythroneura decorata Auten and Johnson 1936a: 63; fig. 5
[n. sp., illustrated]¹

[*Erythroneura*] *decorata* De Long and Caldwell 1937c: 74
[Catalogued]¹

[*Erythroneura*] *decorata* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *decorata* Oman 1949a: 92 [Catalogued]¹

Erythroneura [(*Erythridula*)] *decorata* Young 1952b: 82
[Catalogued]²

E[rythroneura] (*E[rythridula]*) *decorata* Fattig 1955a: 33
[Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region.

diffisa Beamer

Erythroneura diffisa Beamer 1930b: 434; pl. II, figs. 25, 25a
[n. sp., illustrated, food plants]^{1, 2, 3} : 419 [Key]

Erythroneura diffisa Johnson 1935a: 52, 53 [Food plants]⁴ :
57 [Key] : 68; pl. I, fig. 14 [Described, illustrated, food
plants, catalogued]⁴

[*Erythroneura*] *diffisa* Johnson 1935b: 110 [Ecology]⁴

[*Erythroneura*] *diffisa* De Long and Caldwell 1937c: 71
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *diffisa* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *diffisa* Osborn and Knull 1947a: 334 [Listed]⁴

[*Erythroneura*] *diffisa* Oman 1949a: 92 [Catalogued]⁵

[*Erythroneura*] *diffisa* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 4, 7}

Erythroneura [(*Erythridula*)] *diffisa* Young 1952b: 83 [Catalogued]⁶

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Oklahoma. ⁴ Ohio. ⁵ Central States. ⁶ Nearctic Region. ⁷ Kentucky.

divisa McAtee

Erythroneura abolla divisa McAtee 1924c: 37 [n. var.]¹

Erythroneura divisa Beamer 1930b: 419 [Key] : 425, 426
[Comparative notes] : 428; pl. I, figs. 16, 16a [Described,
illustrated, catalogued] Equals *Erythroneura abolla divisa* McAt.

- Erythroneura atrimucronata* [nec Beamer] Johnson 1935a: 56 [Key] : 63; pl. I, fig. 7 [Described, illustrated, food plants]²
- [*Erythroneura*] *divisa* De Long and Caldwell 1937c: 70 [Catalogued]¹
- [*Erythroneura*] *divisa* De Long and Knull 1946a: 78 [Catalogued]¹
- E[rythroneura]* *divisa* Knull 1946a: 46 [Listed]² Equals *E[rythroneura]* *atrimucronata* Johns. [nec Beamer]
- [*Erythroneura*] *divisa* Osborn and Knull 1947a: 334 [Listed]²
- [*Erythroneura*] *divisa* Oman 1949a: 92 [Catalogued]¹
- Erythroneura* [(*Erythridula*)] *divisa* Young 1952b: 83 [Catalogued]³

LOCALITIES: ¹ Maryland. ² Ohio. ³ Nearctic Region.

dolosa Beamer and Griffith

- E[rythroneura]* *dolosa* Beamer and Griffith 1935a: 19; figs. 3, 3a-b [n. sp., illustrated]^{1, 2, 3} : 17 [Food plants] : 19, 20 [Comparative notes]
- [*Erythroneura*] *dolosa* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2, 3}
- [*Erythroneura*] *dolosa* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3}
- [*Erythroneura*] *dolosa* Oman 1949a: 92 [Catalogued]⁴
- Erythroneura dolosa* Anthon and Wolfe 1951a: 614 [Economics]^{1, 2, 3}
- Erythroneura* [(*Erythridula*)] *dolosa* Young 1952b: 83 [Catalogued]⁵
- Erythroneura dolosa* Wolfe 1955c: 2, 3 [Economics]¹ : 16 [Notes, economics]¹ : 28, 30, 31, 32, 33 [Food plants]

LOCALITIES: ¹ Washington. ² Oregon. ³ British Columbia. Northwest-
ern States. ⁵ Nearctic Region.

dolosa var. **interjecta** Beamer and Griffith

- E[rythroneura]* *dolosa interjecta* Beamer and Griffith 1935a: 20; figs. 4, 4a [n. var., illustrated]¹ : 17 [Notes] : 19, 20 [Comparative notes]
- [*Erythroneura dolosa*] *interjecta* De Long and Caldwell 1937c: 72 [Catalogued]¹
- [*Erythroneura dolosa*] *interjecta* De Long and Knull 1946a: 78 [Catalogued]¹
- [*Erythroneura dolosa*] *interjecta* Oman 1949a: 92 [Catalogued]

[*Erythroneura*] *interjecta* Oman 1949a: 93 [Catalogued]
To [*Erythroneura*] *dolosa*

LOCALITIES: ¹ California.

dolosa var. **occidua** Beamer and Griffith

E[rythroneura] *dolosa occidua* Beamer and Griffith 1935a: 19; figs. 5, 5a [n. var., illustrated]¹ : 17 [Notes] : 20 [Comparative notes]

[*Erythroneura dolosa*] *occidua* De Long and Caldwell 1937c: 72 [Catalogued]¹

[*Erythroneura dolosa*] *occidua* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura dolosa*] *occidua* Oman 1949a: 92 [Catalogued]

[*Erythroneura*] *occidua* Oman 1949a: 93 [Catalogued] To [*Erythroneura*] *dolosa*

E[rythroneura] *dolosa occidua* Wolfe 1955c: 16 [Notes, food plants]² : 30 [Food plants]

LOCALITIES: ¹ California. ² Washington.

dowelli Beamer

Erythroneura dowelli Beamer 1932b: 62 [n. sp.]^{1, 2, 3} : 63 [Economics]^{1, 2}

Erythroneura dowelli Johnson 1935a: 52, 53 [Food plants]⁴ : 53 [Economics] : 55 [Listed]⁴ : 58 [Key] : 80; pl. II, fig. 31 [Described, illustrated, food plants, catalogued]⁴

[*Erythroneura*] *dowelli* Johnson 1935b: 110 [Food plants]⁴ : 111 [Economics]⁴ : 113 [Listed]⁴

[*Erythroneura*] *dowelli* De Long and Caldwell 1937c: 74 [Catalogued]^{1, 2}

Erythroneura dowelli Davidson and Landis 1938a: 8 [Predator]⁴

[*Erythroneura*] *dowelli* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *dowelli* Osborn and Knull 1947a: 334 [Listed]⁴

[*Erythroneura*] *dowelli* Oman 1949a: 93 [Catalogued]⁵

Erythroneura [(Erythridula)] dowelli Young 1952b: 83 [Catalogued]⁶

LOCALITIES: ¹ Kansas. ² Arkansas. ³ Pennsylvania. ⁴ Ohio. ⁵ Central States. ⁶ Nearctic Region.

electa McAtee

Erythroneura obliqua electa McAtee 1920a: 282 [n. var.]¹ : 276 [Key]

- E[rythroneura] obliqua electa* McAtee 1924c: 36 [Listed]¹
E[rythroneura] obliqua electa McAtee 1924d: 132 [List-
 ed]^{2, 3}
E[rythroneura] obliqua electa McAtee 1924e: 40 [Listed]⁴
Erythroneura obliqua electa Robinson 1926a: 110 [Key] :
 111 [Described, catalogued]^{1, 4, 5}
[Erythroneura obliqua] electa Stearns 1927a: 21 [Listed]¹
Erythroneura electa Beamer 1930b: 418 [Key] : 423; pl. I,
 figs. 5, 5a [Described, illustrated, catalogued] Equals
Erythroneura obliqua electa McAt.
Erythroneura electa Beamer 1932b: 64 [Food plants]⁶
Erythroneura electa Johnson 1935a: 56 [Key] : 62; pl. I, fig.
 5; pl. V, fig. 2 [Described, illustrated, catalogued]⁷ Equals
Erythroneura obliqua electa McAt.
[Erythroneura] electa De Long and Caldwell 1937c: 70 [Cat-
 alogued]^{1, 4, 5}
[Erythroneura] electa De Long and Knull 1946a: 78 [Cata-
 logued]^{1, 4, 5, 7}
[Erythroneura] electa Osborn and Knull 1947a: 334 [List-
 ed]⁷
[Erythroneura] electa Oman 1949a: 93 [Catalogued]^{8, 9}
Erythroneura [(Erythridula)] electa Young 1952b: 83 [Cat-
 alogued]¹⁰
[Erythroneura] electa Ross and De Long 1953a: 86 [Com-
 parative notes]

LOCALITIES: ¹ Virginia. ² Iowa. ³ Wisconsin. ⁴ Illinois. ⁵ Kansas.

⁶ Maryland. ⁷ Ohio. ⁸ Central States. ⁹ Southeastern States.

¹⁰ Nearctic Region.

eluta McAtee

- Erythroneura obliqua eluta* McAtee 1920a: 277 [n. var.,
 key]^{1, 2}
E[rythroneura] obliqua eluta McAtee 1924c: 36 [Listed]³
E[rythroneura] obliqua eluta McAtee 1926c: 130 [Listed]⁴
E[rythroneura] obliqua eluta Stearns 1927a: 21 [Listed]¹
Erythroneura eluta Beamer 1930b: 420 [Key] : 445; pl. III,
 figs. 47, 47a [Described, illustrated, catalogued]⁴ Equals
Erythroneura obliqua eluta McAt.
Erythroneura obliqua eluta Lowry 1933a: 79 [Ecology]⁵
Erythroneura eluta Johnson 1935a: 52 [Food plants]⁶ : 58
 [Key] : 84; pl. III, fig. 38 [Described, illustrated, food
 plants, catalogued]⁶ Equals *Erythroneura obliqua eluta*
 McAt.
[Erythroneura] eluta Johnson 1935b: 110 [Ecology]⁶

[*Erythroneura*] *eluta* De Long and Caldwell 1937c: 72 [Catalogued]⁴

[*Erythroneura*] *eluta* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 4}

[*Erythroneura*] *eluta* Osborn and Knull 1947a: 334 [Listed]⁶

[*Erythroneura*] *eluta* Oman 1949a: 93 [Catalogued]^{7, 8}

[*Erythroneura*] *eluta* Young 1950a: 59 (7) [Listed]^{1, 2, 4, 9}

E[rythroneura] *eluta* Knull 1951c: 179 [Comparative notes]

Erythroneura [(*Erythridula*)] *eluta* Young 1952b: 83 [Catalogued]¹⁰

E[rythroneura] (*E[rythridula]*) *eluta* Fattig 1955a: 33 [Listed]¹¹

LOCALITIES: ¹ Virginia. ² Indiana. ³ Maryland. ⁴ Illinois. ⁵ New Hampshire. ⁶ Ohio. ⁷ Central States. ⁸ Southeastern States. ⁹ Kentucky. ¹⁰ Nearctic Region. ¹¹ Georgia.

enata Knull

Erythroneura enata Knull 1951c: 179; pl. I, figs. 16, 17 [n. sp., illustrated]^{1, 2}

Erythroneura [(*Erythridula*)] *enata* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Ohio. ² Michigan.

extima Beamer

Erythroneura extima Beamer 1939a: 29 [n. sp.]¹

[*Erythroneura*] *extima* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *extima* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *extima* Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ Michigan. ² Nearctic Region.

falcata Beamer

Erythroneura falcata Beamer 1930b: 432; pl. I; figs. 21, 21a [n. sp., illustrated]¹ : 419 [Key]

[*Erythroneura*] *falcata* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *falcata* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *falcata* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *falcata* Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ Illinois. ² Nearctic Region.

fragilis Johnson

Erythroneura fragilis Johnson 1935a: 93; pl. IV, fig. 55; pl. V, fig. 17 [n. sp., illustrated, food plants]^{1, 2} : 52 [Food plants]¹ : 59 [Key]

[*Erythroneura*] *fragilis* De Long and Caldwell 1937c: 74 [Catalogued]^{1, 2}

[*Erythroneura*] *fragilis* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}

[*Erythroneura*] *fragilis* Osborn and Knull 1947a: 334 [Listed]¹

[*Erythroneura*] *fragilis* Oman 1949a: 93 [Catalogued]³

Erythroneura [(*Erythridula*)] *fragilis* Young 1952b: 83 [Catalogued]⁴

LOCALITIES: ¹ Ohio. ² Illinois. ³ Central States. ⁴ Nearctic Region.

freta Knull

Erythroneura freta Knull 1951c: 179; pl. I, figs. 12, 13 [n. sp., illustrated]¹

Erythroneura [(*Erythridula*)] *freta* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Ohio.

fumida Gillette

[*Typhlocyba obliqua*] *fumida* Gillette 1898a: 758 [n. var.]^{1, 2}

Typhlocyba obliqua fumida Gillette 1898c: 31 [Listed]

[*Typhlocyba obliqua*] *fumida* Wirtner 1904a: 227 [Listed]³

[*Typhlocyba*] *fumida* Crevecoeur 1905a: 236 [Ecology]¹

Erythroneura obliqua [sic] *fumida* Van Duzee 1914a: 57 [Notes]⁴

[*Typhlocyba obliqua*] *fumida* De Long 1916a: 105 [Described, catalogued]⁵

[*Erythroneura* (*Erythroneura*) *obliqua*] *fumida* Van Duzee 1916a: 77 [Listed]

E[rythroneura] *obliqua fumida* Sanders and De Long 1917a: 94 [Listed]⁶

[*Erythroneura obliqua*] *fumida* Van Duzee 1917b: 715 [Catalogued] Equals *Typhlocyba* [*fumida*] Gill.

Erythroneura fumida Lawson 1920a: 249 [Key] : 260; pl. XVII, figs. 8-9 [Described, illustrated, food plants, catalogued]¹ Equals *Typhlocyba obliqua fumida* Gill. Equals *Erythroneura obliqua fumida* Van D.

[*Erythroneura obliqua*] *fumida* Lawson 1920a: 50, 51 [Morphology of ♂ internal genitalia]

- Erythroneura obliqua fumida* McAtee 1920a: 276 [Key] : 281 [Described, catalogued]^{1, 7, 8, 9, 10, 11} Equals *Typhlocyba obliqua fumida* Gill.
- Erythroneura fumida* Lawson 1922c: 336 [Listed]¹
- [*Erythroneura*] *obliqua fumida* De Long 1923a: 160 [Key] : 162 [Described, catalogued]¹²
- E[rythroneura] obliqua fumida* McAtee 1924d: 132 [Notes]^{13, 14}
- E[rythroneura] obliqua fumida* McAtee 1924e: 40 [Listed]²
- Erythroneura obliqua fumida* Van Duzee 1924a: 232 [Listed]⁴
- E[rythroneura] obliqua fumida* McAtee 1926c: 130 [Food plants]²
- Erythroneura obliqua fumida* Robinson 1926a: 110 [Key] : 111 [Described, catalogued]^{1, 2, 4, 7, 8, 11, 12} Equals *Typhlocyba obliqua fumida* Gill. : 112 [Comparative notes]
- Erythroneura fumida* Stearns 1927a: 21 [Food plants]⁷
- E[rythroneura] obliqua fumida* Leonard 1928a: 176 [Listed]^{15, 16}
- Erythroneura obliqua fumida* Osborn 1928b: 358 [Described]¹⁷ : 373 [Listed]¹⁷
- Erythroneura fumida* Beamer 1930b: 423; pl. I; fig. 6 [Described, illustrated, catalogued]¹ Equals *Typhlocyba obliqua fumida* Gill. : 419 [Key]
- [*Erythroneura obliqua*] *fumida* Lowry 1933a: 61, 63, 79 [Ecology]¹⁸
- Erythroneura fumida* Johnson 1935a: 56 [Key] : 62; pl. 1, fig. 6 [Described, illustrated, catalogued]¹⁷ Equals *Typhlocyba obliqua fumida* Gill.
- [*Erythroneura*] *fumida* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2, 4, 7, 8, 11, 12}
- Erythroneura fumida* Medler 1943a: 150 [Described, key, catalogued]¹⁹ Equals *Typhlocyba obliqua fumida* Gill.
- [*Erythroneura*] *fumida* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 7, 8, 11, 12} Equals *Typhlocyba* [*fumida* Gill.]
- [*Erythroneura*] *fumida* Osborn and Knull 1947a: 334 [Listed]¹⁷
- [*Erythroneura*] *fumida* Oman 1949a: 93 [Catalogued]^{20, 21, 22} Equals *Typhlocyba* [*fumida* Gill.]
- Erythroneura fumida* Moore 1950a: 264 [Listed]²³
- Erythroneura fumida* Moore 1950b: 39 [Listed]²³
- Erythroneura* [(*Erythridula*)] *fumida* Young 1952b: 83 [Catalogued]²⁴ Equals *Typhlocyba* [*fumida* Gill.]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Pennsylvania. ⁴ California.
⁵ Tennessee. ⁶ Wisconsin. ⁷ Virginia. ⁸ Maryland. ⁹ Plummer Island.
¹⁰ District of Columbia. ¹¹ Indiana. ¹² Connecticut. ¹³ Iowa.
¹⁴ Massachusetts. ¹⁵ New York. ¹⁶ Long Island. ¹⁷ Ohio. ¹⁸ New Hampshire.
¹⁹ Minnesota. ²⁰ Northeastern States. ²¹ Southeastern States. ²² Central States. ²³ Quebec. ²⁴ Nearctic Region.

funesta Beamer

- Erythroneura funesta* Beamer 1930b: 441; pl. II, figs. 39, 39a [n. sp., illustrated]¹ : 420 [Key] : 441 [Comparative notes]
Erythroneura funesta Johnson 1935a: 57 [Key] : 77; pl. II, fig. 26 [Described, illustrated, catalogued]²
 [*Erythroneura*] *funesta* De Long and Caldwell 1937c: 72 [Catalogued]¹
 [*Erythroneura*] *funesta* De Long and Knull 1946a: 78 [Catalogued]¹
E[rythroneura] *funesta* Knull 1946a: 45 [Comparative notes]
 [*Erythroneura*] *funesta* Osborn and Knull 1947a: 334 [Listed]²
 [*Erythroneura*] *funesta* Oman 1949a: 93 [Catalogued]¹
Erythroneura [(*Erythridula*)] *funesta* Young 1952b: 83 [Catalogued]³
 [*Erythroneura*] *funesta* Ross and De Long 1953a: 86 [Comparative notes]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Nearctic Region.

furcellata Beamer

- Erythroneura furcellata* Beamer 1930b: 452; pl. III, figs. 60, 60a [n. sp., illustrated]^{1, 2}
 [*Erythroneura*] *furcellata* [sic] Beamer 1930b: 421 [Key]
 [*Erythroneura*] *furcellata* [sic] De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}
 [*Erythroneura*] *furcellata* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
 [*Erythroneura*] *furcellata* Oman 1949a: 93 [Catalogued]³
Erythroneura [(*Erythridula*)] *furcellata* Young 1952b: 83 [Catalogued]⁴

LOCALITIES: ¹ Texas. ² Louisiana. ³ Central States. ⁴ Nearctic Region.

gleditsia Beamer

- Erythroneura gleditsia* Beamer 1930b: 437; pl. II, figs. 31, 31a [n. sp., illustrated]¹ : 420 [Key]
Erythroneura gleditsia Johnson 1935a: 52, 53 [Food plants]²

- : 57 [Key] : 71; pl. II, fig. 18 [Described, illustrated, food plants, catalogued]²
 [*Erythroneura*] *gleditsia* Johnson 1935b: 110 [Ecology]²
 [*Erythroneura*] *gleditsia* De Long and Caldwell 1937c: 72 [Catalogued]¹
 [*Erythroneura*] *gleditsia* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
 [*Erythroneura*] *gleditsia* Osborn and Knull 1947a: 334 [Listed]²
 [*Erythroneura*] *gleditsia* Oman 1949a: 93 [Catalogued]³
 [*Erythroneura*] *gleditsia* Young 1950a: 59 (7) [Listed]^{1, 2, 4}
Erythroneura [(*Erythridula*)] *gleditsia* Young 1952b: 83 [Catalogued]⁵

LOCALITIES: ¹ Oklahoma. ² Ohio. ³ Central States. ⁴ Kentucky.

⁵ Nearctic Region.

hamata Beamer

- Erythroneura hamata* Beamer 1930b: 446; pl. III, figs. 48, 48a [n. sp., illustrated]^{1, 2} : 420 [Key]
 [*Erythroneura*] *hamata* Johnson 1935a: 58 [Key] : 84; pl. III, fig. 39 [Described, illustrated, catalogued]³
 [*Erythroneura*] *hamata* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}
 [*Erythroneura*] *hamata* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3}
 [*Erythroneura*] *hamata* Osborn and Knull 1947a: 334 [Listed]³
 [*Erythroneura*] *hamata* Oman 1949a: 93 [Catalogued]^{4, 5}
Erythroneura [(*Erythridula*)] *hamata* Young 1952b: 83 [Catalogued]⁶
 [*Erythroneura*] *hamata* Ross and De Long 1953a: 83 [Comparative notes]
E[rythroneura] (*E[rythridula]*) *hamata* Fattig 1955a: 33 [Listed]⁷

LOCALITIES: ¹ Illinois. ² Maryland. ³ Ohio. ⁴ Southeastern States.

⁵ Central States. ⁶ Nearctic Region. ⁷ Georgia.

harpax Beamer

- Erythroneura harpax* Beamer 1930b: 432; pl. I, fig. 22 [n. sp., illustrated]^{1, 2} : 419 [Key]
Erythroneura harpax Johnson 1935a: 52 [Food plants]³ : 56 [Key] : 66; pl. I, fig. 11 [Described, illustrated, food plants]³
 [*Erythroneura*] *harpax* Johnson 1935b: 110 [Ecology]³

- [*Erythroneura*] *harpax* De Long and Caldwell 1937c: 71
[Catalogued]^{1, 2}
- Erythroneura harpax* Adams 1941a: 214, 216, 221 [Ecology]¹
- Erythroneura harpax* Brimley 1942a: 9 [Listed]⁴
- [*Erythroneura*] *harpax* De Long and Knull 1946a: 78 [Catalogued]^{1, 2, 3}
- [*Erythroneura*] *harpax* Osborn and Knull 1947a: 334 [Listed]³
- [*Erythroneura*] *harpax* Oman 1949a: 93 [Catalogued]^{5, 6}
- [*Erythroneura*] *harpax* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 7}
- Erythroneura* [(*Erythridula*)] *harpax* Young 1952b: 83 [Catalogued]⁸
- [*Erythroneura*] *harpax* Ross and De Long 1953a: 78, 80 [Comparative notes]
- E[rythroneura]* (*E[rythridula]*) *harpax* Fattig 1955a: 33 [Listed]⁹

LOCALITIES: ¹ Tennessee. ² District of Columbia. ³ Ohio. ⁴ North Carolina. ⁵ Southeastern States. ⁶ Central States. ⁷ Kentucky. ⁸ Nearctic Region. ⁹ Georgia.

iconica McAtee

- Erythroneura abolla iconica* McAtee 1920a: 287 [n. var., food plants]^{1, 2} : 286 [Key]
- [*Erythroneura abolla*] *iconica* McAtee 1926c: 131 [Comparative notes]
- [*Erythroneura abolla*] *iconica* Stearns 1927a: 21 [Listed]¹
- Erythroneura iconica* Beamer 1930b: 419 [Key] : 425; pl. I, figs. 11, 11a [Described, illustrated, catalogued]¹ Equals *Erythroneura abolla iconica* McAt. : 426, 428 [Comparative notes]
- [*Erythroneura*] *iconica* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2}
- Erythroneura iconica* Brimley 1942a: 9 [Listed]³
- [*Erythroneura*] *iconica* De Long and Knull 1946a: 78 [Catalogued]^{1, 2}
- E[rythroneura]* *iconica* Knull 1946a: 46; fig. 7 [Illustrated]⁴
- [*Erythroneura*] *iconica* Osborn and Knull 1947a: 334 [Listed]⁴
- [*Erythroneura*] *iconica* Oman 1949a: 93 [Catalogued]⁵
- Erythroneura* [(*Erythridula*)] *iconica* Young 1952b: 83 [Catalogued]⁶

LOCALITIES: ¹ Virginia. ² Maryland. ³ North Carolina. ⁴ Ohio. ⁵ Southeastern States. ⁶ Nearctic Region.

idonea Beamer

Erythroneura idonea Beamer 1935a: 100; figs. 5, 5a [n. sp., illustrated]¹ : 102 [Comparative notes]

Erythroneura gargantua Johnson 1935a: 81; pl. III, figs. 33; pl. V, fig. 8 [n. sp., illustrated]² : 58 [Key]

[*Erythroneura*] *idonea* De Long and Caldwell 1937c: 73 [Catalogued]¹

[*Erythroneura*] *gargantua* De Long and Caldwell 1937c: 74 [Catalogued]²

[*Erythroneura*] *idonea* De Long and Knull 1946a: 78 [Catalogued]¹ Equals [*Erythroneura*] *gargantua* Johns.

E[rythroneura] idonea Knull 1946a: 46 [Notes, catalogued, food plants]² Equals *E[rythroneura] gargantua* Johns.

[*Erythroneura*] *idonea* Osborn and Knull 1947a: 334 [Listed]²

[*Erythroneura*] *idonea* Oman 1949a: 93 [Catalogued]¹ Equals [*Erythroneura*] *gargantua* Johns.

[*Erythroneura*] *gargantua* Oman 1949a: 93 [Catalogued] To [*Erythroneura*] *idonea*

Erythroneura [(Erythridula)] idonea Young 1952b: 83; pl. 3, fig. 12 [Illustrated, catalogued]³

LOCALITIES: ¹ Arkansas. ² Ohio. ³ Nearctic Region.

inconspicua Johnson

Erythroneura inconspicua Johnson 1935a: 90; pl. IV, fig. 50; pl. V, fig. 13 [n. sp., illustrated]¹ : 59 [Key]

[*Erythroneura*] *inconspicua* De Long and Caldwell 1937c: 74 [Catalogued]¹

[*Erythroneura*] *inconspicua* De Long and Knull 1946a: 78 [Catalogued]¹

[*Erythroneura*] *inconspicua* Osborn and Knull 1947a: 334 [Listed]¹

[*Erythroneura*] *inconspicua* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(Erythridula)] inconspicua Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

insigna Beamer and Griffith

E[rythroneura] insigna Beamer and Griffith 1935a: 17; figs. 1, 1a [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *insigna* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2, 7}

[*Erythroneura*] *insigna* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *insigna* Oman 1949a: 93 [Catalogued]^{4, 5}
Erythroneura [(*Erythridula*)] *insigna* Young 1952b: 83
 [Catalogued]⁶

LOCALITIES: ¹ British Columbia. ² Montana. ³ North Carolina.

⁴ Northwestern States. ⁵ Southeastern States. ⁶ Nearctic Region.

⁷ District of Columbia.

interjecta Beamer and Griffith (var.). See *Erythroneura* (*Erythridula*) *dolosa* var. *interjecta* Beamer and Griffith.

intricata Johnson

Erythroneura intricata Johnson 1935a: 86; pl. III, fig. 43; pl. V, fig. 11 [n. sp., illustrated]¹: 58 [Key]

[*Erythroneura*] *intricata* De Long and Caldwell 1937c: 74
 [Catalogued]¹

[*Erythroneura*] *intricata* De Long and Knull 1946a: 79 [Catalogued]¹

[*Erythroneura*] *intricata* Osborn and Knull 1947a: 334
 [Listed]¹

[*Erythroneura*] *intricata* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *intricata* Young 1952b: 83
 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

jocosa Beamer

Erythroneura jocosa Beamer 1935a: 101; figs. 7, 7a [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *jocosa* De Long and Caldwell 1937c: 73
 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *jocosa* De Long and Knull 1946a: 79 [Catalogued]^{2, 3}

[*Erythroneura*] *jocosa* Oman 1949a: 93 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *jocosa* Young 1952b: 83 [Catalogued]⁵

[*Erythroneura*] *jocosa* Ross and De Long 1953a: 80 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Louisiana. ³ Missouri. ⁴ Central States.

⁵ Nearctic Region.

juglandis Knull and Auten

Erythroneura juglandis Knull and Auten 1938a: 532; pl. I, figs. 1, 11 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *juglandis* De Long and Knull 1946a: 79
 [Catalogued]¹

[*Erythroneura*] *juglandis* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *juglandis* Young 1952b: 83
[Catalogued]²

LOCALITIES: ¹ Texas. ² Nearctic Region.

juncea Beamer

E[rythroneura] *juncea* Beamer 1937a: 10; figs. 1, 1a [n. sp., illustrated, food plants]¹

[*Erythroneura*] *juncea* De Long and Caldwell 1937c: 71
[Catalogued]¹

E[rythroneura] *juncea* Knull 1945b: 108 [Comparative notes]

[*Erythroneura*] *juncea* De Long and Knull 1946a: 79 [Catalogued]¹

[*Erythroneura*] *juncea* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *juncea* Young 1952b: 83
[Catalogued]²

LOCALITIES: ¹ Florida. ² Nearctic Region.

kanza Robinson

Erythroneura kanza Robinson 1924a: 58 [n. sp.]¹

Erythroneura kanza Robinson 1926a: 110 [Key] : 112; pl. II
[Described, food plants, catalogued]^{1, 2} : 113 [Comparative notes]

Erythroneura kanza Lawson 1929a: 41 [Listed]¹

Erythroneura kanza Beamer 1930b: 419 [Key] : 424; pl. I, figs. 8, 8a [Described, illustrated, catalogued] : 425, 433
[Comparative notes]

[*Erythroneura*] *kanza* Beamer 1932b: 63 [Food plants]³

Erythroneura kanza Johnson 1935a: 52, 53 [Food plants]⁴ : 56 [Key] : 67; pl. I, fig. 12 [Described, illustrated, food plants, catalogued]⁴

[*Erythroneura*] *kanza* Johnson 1935b: 110 [Ecology]⁴

[*Erythroneura*] *kanza* De Long and Caldwell 1937c: 70 [Catalogued]^{1, 2}

Erythroneura kanza [sic] Medler 1943a: 150 [Described, key, catalogued]

[*Erythroneura*] *kanza* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 4}

[*Erythroneura*] *kanza* Osborn and Knull 1947a: 334 [Listed]⁴

[*Erythroneura*] *kanza* Oman 1949a: 93 [Catalogued]⁵

[*Erythroneura*] *kanza* Young 1950a: 60 (8) [Listed]^{1, 2, 4, 6}

Erythroneura [(*Erythridula*)] *kanza* Young 1952b: 83 [Catalogued]⁷

Erythroneura kanza Dowdy 1955a: 80, 83 [Hibernation]⁸

LOCALITIES: ¹ Kansas. ² Nebraska. ³ Arkansas. ⁴ Ohio. ⁵ Central States. ⁶ Kentucky. ⁷ Nearctic Region. ⁸ Missouri.

latapex Beamer

Erythroneura latapex Beamer 1930b: 447; pl. III, fig. 51 [n. sp., illustrated]^{1, 2} : 420 [Key]

Erythroneura latapex Johnson 1935a: 58 [Key] : 85; pl. III, fig. 40 [Described, illustrated, catalogued]³

Erythroneura latapex De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}

[*Erythroneura*] *latapex* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *latapex* Osborn and Knull 1947a: 334 [Listed]³

[*Erythroneura*] *latapex* Oman 1949a: 93 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *latapex* Young 1952b: 83 [Catalogued]⁵

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Ohio. ⁴ Central States. ⁵ Nearctic Region.

lawsoniana Baker

Typhlocyba obliqua dorsalis Gillette 1898a: 757 [n. var.]

Typhlocyba obliqua dorsalis Gillette 1898c: 31 [Listed]

[*Typhlocyba obliqua*] *dorsalis* Wirtner 1904a: 227 [Listed]¹

[*Typhlocyba*] *dorsalis* Crevecoeur 1905a: 236 [Ecology]²

Erythroneura obliqua [sic] *dorsalis* Van Duzee 1914a: 57 [Notes]³

[*Typhlocyba obliqua*] *dorsalis* De Long 1916a: 105 [Described, catalogued]⁴

Typhlocyba obliqua dorsalis Horsfall 1916a: 355 [Food plants]⁵

[*Erythroneura* (*Erythroneura*) *obliqua*] *dorsalis* Van Duzee 1916a: 77 [Listed]

[*Erythroneura obliqua*] *dorsalis* Van Duzee 1917b: 715 [Catalogued] Equals *Typhlocyba* [*dorsalis*] Gill.

[*Erythroneura obliqua*] *dorsalis* Lathrop 1919a: 118 [Described, catalogued]⁶ Equals *Typhlocyba obliqua dorsalis* Gill.

[*Erythroneura*] *obliqua dorsalis* Britton 1920a: 355 [Listed]⁷

Erythroneura dorsalis Lawson 1920a: 249 [Key] : 260; pl. XVII, fig. 14 [Described, illustrated, food plants, cata-

- logued]² Equals *Typhlocyba obliqua dorsalis* Gill. Equals *Erythroneura obliqua dorsalis* Van D.
- [*Erythroneura obliqua*] *dorsalis* Lawson 1920a: 50, 51 [Morphology of ♂ internal genitalia]
- Erythroneura obliqua dorsalis* McAtee 1920a: 276 [Key] : 278 [Described, catalogued]^{2, 4, 8, 9, 10} Equals *Typhlocyba obliqua dorsalis* Gill.
- Erythroneura dorsalis* Lawson 1922c: 336 [Listed]²
- E[rythroneura] obliqua dorsalis* De Long 1923a: 162 [Described, catalogued]⁷
- E[rythroneura] obliqua dorsalis* McAtee 1924d: 131 [Notes]^{5, 11, 12, 13, 27}
- E[rythroneura] obliqua dorsalis* McAtee 1924e: 40 [Listed]^{11, 14}
- Erythroneura obliqua dorsalis* Van Duzee 1924a: 231 [Listed]³
- Erythroneura lawsoni* Baker 1925b: 537 Nom. nov. pro *Erythroneura dorsalis* Gillette [1898] [nec *Erythroneura dorsalis* Horváth 1897]
- Erythroneura lawsoniana* Baker 1926a: 347 Nom. nov. pro *Erythroneura lawsoni* Baker [1925] [nec *Erythroneura lawsoni* Robinson 1924] [Catalogued]
- E[rythroneura] obliqua dorsalis* McAtee 1926c: 129 [Ecology]¹⁴
- Erythroneura dorsalis* Robinson 1926a: 105 [Economics] : 110 [Key] : 112; pl. II [Described, illustrated, catalogued]^{2, 3, 4, 5, 7, 8, 9, 13, 14, 15, 19, 20} Equals *Typhlocyba obliqua dorsalis* Gill.
- Erythroneura dorsalis* Stearns 1927a: 21 [Food plants]⁹
- E[rythroneura] obliqua dorsalis* Leonard 1928a: 175 [Listed]^{12, 16}
- Erythroneura dorsalis* Osborn 1928b: 358 [Described, catalogued]^{1, 7} : 373 [Listed]¹⁷
- Erythroneura lawsoniana* Lawson 1929a: 41 [Listed]²
- Erythroneura lawsoniana* Beamer 1930a: 49 [Notes]² Equals *E[rythroneura] dorsalis* Gill.
- Erythroneura lawsoniana* Beamer 1930b: 419 [Key] : 427; pl. I, fig. 14 [Described, illustrated, catalogued] Equals *Typhlocyba obliqua dorsalis* Gill. Equals *Erythroneura lawsoni* Bak. : 429, 430 [Comparative notes]
- Erythroneura obliqua dorsalis* Ackerman and Isely 1931a: 10; fig. 8 [Key, illustrated] : 11 [Nymph described] : 13 [Described]

- Erythroneura dorsalis* De Long 1931c: 1216 [Food plants] : 1217; figs. 83, 84 [Described, illustrated]
- E[rythroneura] lawsoniana* Beamer 1932b: 63 [Economics]^{2, 28}
- Erythroneura obliqua dorsalis* Lowry 1933a: 79 [Ecology]¹⁸
- E[rythroneura] lawsoniana* Beamer 1934b: 16 [Comparative notes]
- Erythroneura dorsalis* Osborn 1934b: 262 [Comparative notes]
- Erythroneura lawsoniana* Armstrong 1935a: 83 [Listed]¹³
- Erythroneura lawsoniana* Johnson 1935a: 52, 53, 66 [Food plants]¹⁷ : 53 [Economics]¹⁷ : 56 [Key] : 66; pl. I, fig. 10 [Described, illustrated, catalogued]¹⁷ Equals *Typhlocyba obliqua dorsalis* Gill. Equals *Erythroneura dorsalis* Laws. Equals *Erythroneura lawsoni* Bak.
- [*Erythroneura*] *lawsoniana* Johnson 1935b: 110 [Ecology]¹⁷ : 111 [Economics]¹⁷
- [*Erythroneura*] *lawsoniana* De Long and Caldwell 1937c: 70 [Catalogued]^{2, 3, 4, 5, 7, 8, 9, 13, 14, 15, 19, 20} Equals [*Erythroneura*] *lawsoni* Bak. Equals [*Erythroneura*] *dorsalis* Gill.
- [*Erythroneura*] *obliqua dorsalis* Britton 1938c: 26 [Listed]⁷
- Erythroneura lawsoni* Davidson and Landis 1938a: 8 [Predator]¹⁷
- Erythroneura lawsoniana* Davidson and Landis 1938a: 8 [Predator]¹⁷
- Erythroneura lawsoniana* Richardson 1938a: 138 [Economics]¹¹
- Erythroneura lawsoniana* Anonymous 1939e: 140 [Economics]¹¹
- Erythroneura lawsoniana* Padley 1941a: 395 [Listed]¹¹
- E[rythroneura obliqua] dorsalis* Peairs 1941a: 402; fig. 493 [Economics, illustrated]
- Erythroneura lawsoniana* Medler 1943a: 150 [Key] : 151; pl. II, fig. 3 [Described, food plants, illustrated, catalogued]²⁰ Equals *Typhlocyba obliqua dorsalis* Gill.
- Erythroneura lawsoniana* Anonymous 1944b: 73 [Economics]¹⁵
- [*Erythroneura*] *lawsoniana* De Long and Knull 1946a: 79 [Catalogued]^{2, 3, 4, 5, 7, 8, 9, 13, 14, 15, 19, 20} Equals [*Erythroneura*] *lawsoni* Bak. Equals [*Erythroneura*] *dorsalis* Gill.
- [*Erythroneura*] *lawsoniana* Osborn and Knull 1947a: 334 [Listed]¹⁷

Erythroneura lawsoniana De Long 1948a: 105 [Economics]¹⁴ : 354 [Described, food plants, catalogued]¹⁴

[*Erythroneura*] *lawsoniana* Oman 1949a: 93 [Catalogued]^{21, 22, 23} Equals [*Erythroneura*] *dorsalis* Gill. Equals [*Erythroneura*] *lawsoni* Bak.

[*Erythroneura*] *dorsalis* Oman 1949a: 93 [Catalogued] Equals *Typhlocyba* [*dorsalis* Gill.] To [*Erythroneura*] *lawsoniana*

[*Erythroneura*] *lawsoni* Oman 1949a: 93 [Catalogued] To [*Erythroneura*] *lawsoniana*

Erythroneura lawsoniana Phillips 1950a: 114 [Listed]¹³

[*Erythroneura*] *lawsoniana* Young 1950a: 60 (8) [Listed]².
3, 5, 7, 8, 13, 14, 15, 19, 20, 24

Erythroneura lawsoniana Phillips 1951a: 203 [Food plants]¹³

Erythroneura [(*Erythridula*)] *lawsoniana* Young 1952b: 83 [Catalogued]²⁵

[*Erythroneura*] *lawsoniana* Ross and De Long 1953a: 82 [Comparative notes]

E[*rythroneura*] (*E*[*rythridula*]) *lawsoniana* Fattig 1955a: 33 [Listed]²⁶

LOCALITIES: ¹ Pennsylvania. ² Kansas. ³ California. ⁴ Tennessee.

⁵ Missouri. ⁶ South Carolina. ⁷ Connecticut. ⁸ Maryland. ⁹ Virginia.

¹⁰ Indiana. ¹¹ Iowa. ¹² New York. ¹³ Ontario. ¹⁴ Illinois. ¹⁵ North Carolina. ¹⁶ Long Island. ¹⁷ Ohio. ¹⁸ New Hampshire. ¹⁹ Nebraska.

²⁰ Minnesota. ²¹ Central States. ²² Northeastern States.

²³ Southeastern States. ²⁴ Kentucky. ²⁵ Nearctic Region. ²⁶ Georgia.

²⁷ Wisconsin. ²⁸ Arkansas.

lemnisca McAtee (var.). See *Erythroneura* (*Erythridula*) *abolla* var. *lemnisca* McAtee.

lusoria Van Duzee

Erythroneura lusoria Van Duzee 1924a: 234 [n. sp.]¹ : 235 [Comparative notes]

[*Erythroneura*] *lusoria* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura*] *lusoria* Essig and Usinger 1940a: 164 [Catalogued]

[*Erythroneura*] *lusoria* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *lusoria* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *lusoria* Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ California. ² Nearctic Region.

magnacalx Beamer

- Erythroneura magnacalx* Beamer 1930b: 451: pl. III, fig. 59
[n. sp., illustrated]^{1, 2} : 421 [Key]
- E[rythroneura] magnacalx* [sic] Ackerman and Isely
1931a: 11 [Listed]
- Erythroneura magnacalx* Beamer 1932b: 63 [Notes, economics]³
- E[rythroneura] magnacalx* Beamer 1935a: 99 [Comparative notes]
- Erythroneura magnacalx* Johnson 1935a: 52, 53 [Food plants]⁴ : 58 [Key] : 89; pl. III, fig. 48 [Described, illustrated, food plants, catalogued]⁴
- [*Erythroneura*] *magnacalx* Johnson 1935b: 110 [Ecology]⁴
- [*Erythroneura*] *magnacalx* De Long and Caldwell 1937c: 73
[Catalogued]^{1, 2}
- Erythroneura magnacalx* Davidson and Landis 1938a: 8
[Predator]⁴
- [*Erythroneura*] *magnacalx* De Long and Knull 1946a: 79
[Catalogued]^{1, 2, 4}
- [*Erythroneura*] *magnacalx* Osborn and Knull 1947a: 334
[Listed]⁴
- [*Erythroneura*] *magnacalx* Oman 1949a: 93 [Catalogued]⁵
- Erythroneura* [(*Erythridula*)] *magnacalx* Young 1952b: 83
[Catalogued]⁶

LOCALITIES: ¹ Kansas. ² Illinois. ³ Arkansas. ⁴ Ohio. ⁵ Central States. ⁶ Nearctic Region.

malleiformis Beamer

- Erythroneura malleiformis* Beamer 1930b: 449; pl. III, figs. 55, 55a [n. sp., illustrated]^{1, 2} : 421 [Key]
- [*Erythroneura*] *malleiformis* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}
- [*Erythroneura*] *malleiformis* De Long and Knull 1946a: 79
[Catalogued]^{1, 2}
- [*Erythroneura*] *malleiformis* Oman 1949a: 93 [Catalogued]³
- Erythroneura* [(*Erythridula*)] *malleiformis* Young 1952b: 83 [Catalogued]⁴

LOCALITIES: ¹ Kansas. ² Illinois. ³ Central States. ⁴ Nearctic Region.

mansueta Beamer

- Erythroneura mansueta* Beamer 1935a: 98; figs. 2, 2a [n. sp., illustrated]^{1, 2, 3}
- [*Erythroneura*] *mansueta* De Long and Caldwell 1937c: 72
[Catalogued]^{1, 2, 3}

- [*Erythroneura*] *mansueta* De Long and Knull 1946a: 79
 [Catalogued]^{1, 2, 3}
E[rythroneura] *mansueta* Knull 1946a: 46 [Comparative
 notes]
 [*Erythroneura*] *mansueta* Oman 1949a: 93 [Catalogued]^{4, 5}
Erythroneura [(*Erythridula*)] *mansueta* Young 1952b: 83;
 pl. 3, figs. 10 [Illustrated, catalogued]⁶

LOCALITIES: ¹ Illinois. ² Mississippi. ³ Louisiana. ⁴ Central States.
⁵ Southeastern States. ⁶ Nearctic Region.

minima Johnson

- Erythroneura minima* Johnson 1935a: 92; pl. IV, fig. 53; pl.
 V, fig. 15 [n. sp., illustrated]¹ : 59 [Key]
 [*Erythroneura*] *minima* De Long and Caldwell 1937c: 74
 [Catalogued]¹
 [*Erythroneura*] *minima* De Long and Knull 1946a: 79 [Cata-
 logued]¹
 [*Erythroneura*] *minima* Osborn and Knull 1947a: 334 [List-
 ed]¹
 [*Erythroneura*] *minima* Oman 1949a: 93 [Catalogued]^{1, 2}
Erythroneura [(*Erythridula*)] *minima* Young 1952b: 83
 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

minuta Johnson

- Erythroneura minuta* Johnson 1935a: 93; pl. IV, fig. 54; pl.
 V, fig. 16 [n. sp., illustrated]¹ : 59 [Key]
 [*Erythroneura*] *minuta* De Long and Caldwell 1937c: 74
 [Catalogued]¹
 [*Erythroneura*] *minuta* De Long and Knull 1946a: 79 [Cata-
 logued]¹
 [*Erythroneura*] *minuta* Osborn and Knull 1947a: 334 [List-
 ed]¹
 [*Erythroneura*] *minuta* Oman 1949a: 93 [Catalogued]¹
Erythroneura [(*Erythridula*)] *minuta* Young 1952b: 83
 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

modica Beamer

- Erythroneura modica* Beamer 1930b: 448; pl. III, figs. 52,
 52a-b [n. sp., illustrated]^{1, 2} : 420, 421 [Key]
Erythroneura modica Johnson 1935a: 52, 53 [Food plants]³ :
 58 [Key] : 85; pl. III, fig. 41 [Described, illustrated, food
 plants, catalogued]³ : 110 [Ecology]³

- [*Erythroneura*] *modica* De Long and Caldwell 1937c: 73
 [Catalogued]^{1, 2}
 [*Erythroneura*] *modica* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3}
 [*Erythroneura*] *modica* Osborn and Knull 1947a: 334 [Listed]³
 [*Erythroneura*] *modica* Oman 1949a: 93 [Catalogued]⁴
Erythroneura [(*Erythridula*)] *modica* Young 1952b: 83
 [Catalogued]⁵

LOCALITIES: ¹ Texas. ² Illinois. ³ Ohio. ⁴ Central States. ⁵ Nearctic Region.

nava Beamer

- Erythroneura nava* Beamer 1935a: 102; figs. 8, 8a [n. sp., illustrated, comparative notes]^{1, 2, 3}
 [*Erythroneura*] *nava* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2, 3}
 [*Erythroneura*] *nava* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3}
E[*rythroneura*] *nava* Knull 1946a: 49 [Comparative notes]
 [*Erythroneura*] *nava* Oman 1949a: 93 [Catalogued]^{4, 5}
Erythroneura [(*Erythridula*)] *nava* Young 1952b: 83 [Catalogued]⁶

LOCALITIES: ¹ Illinois. ² Louisiana. ³ District of Columbia. ⁴ Southeastern States. ⁵ Central States. ⁶ Nearctic Region.

nitida Beamer

- Erythroneura nitida* Beamer 1935a: 103; figs. 10, 10a [n. sp., illustrated, food plants]¹
 [*Erythroneura*] *nitida* Johnson and Auten 1936a: 818 [Catalogued]
 [*Erythroneura*] *nitida* De Long and Caldwell 1937c: 73 [Catalogued]¹
 [*Erythroneura*] *nitida* Beamer 1939a: 29 [Comparative notes]
 [*Erythroneura*] *nitida* De Long and Knull 1946a: 79 [Catalogued]¹
 [*Erythroneura*] *nitida* Oman 1949a: 93 [Catalogued]¹
Erythroneura [(*Erythridula*)] *nitida* Young 1952b: 83; pl. 3, fig. 13 [Illustrated, catalogued]²
 [*Erythroneura*] *nitida* Ross and De Long 1953a: 77 [Food plants]³

E[rythroneura] (*E[rythridula]*) *nitida* Knull 1954d: 38
[Comparative notes, catalogued]

LOCALITIES: ¹ New Hampshire. ² Nearctic Region. ³ Michigan.

noeva Gillette

[*Typhlocyba obliqua*] *noevus* Gillette 1898a: 757 [n. var.]

Typhlocyba obliqua naevus [sic] Gillette 1898c: 31 [Listed]

[*Typhlocyba obliqua*] *novus* [sic] Wirtner 1904a: 227 [List-
ed]¹

[*Typhlocyba*] *naevus* [sic] Crevecoeur 1905a: 236 [Ecology]²

[*Typhlocyba*] *obliqua noevus* Tucker 1907a: 68 [Listed]²

[*Typhlocyba obliqua*] *noevus* De Long 1916a: 105 [De-
scribed, catalogued]³

Typhlocyba obliqua noevus Horsfall 1916a: 355 [Listed]⁴

[*Erythroneura* (*Erythroneura*) *obliqua*] *noevus* Van Duzee
1916a: 77 [Listed]

E[rythroneura] obliqua noevus Sanders and De Long 1917a:
94 [Listed]⁵

[*Erythroneura obliqua*] *noevus* Van Duzee 1917b: 715 [Cata-
logued] Equals *Typhlocyba* [*noeva*] Gill.

Erythroneura obliqua noevus Lawson 1920a: 51 [Morphology
of ♂ internal genitalia] : 259 [Described, food plants,
catalogued]² Equals *Typhlocyba obliqua noevus* Gill.

Erythroneura obliqua noevus McAtee 1920a: 276 [Key] :
280 [Described, catalogued]^{2, 6, 7, 8} Equals *Typhlochyba*
[sic] *obliqua noevus* Gill.

Erythroneura obliqua noevus Lawson 1922c: 336 [Listed]²

Typhlocyba obliqua noevus Osborn 1922c: 49 [Listed]⁹

E[rythroneura] obliqua noevus De Long 1923a: 162 [De-
scribed, catalogued]¹⁰

E[rythroneura] obliqua noevus McAtee 1924d: 132 [Notes]¹¹

E[rythroneura] obliqua noevus McAtee 1924e: 40 [Notes]¹²

Erythroneura obliqua noevus Van Duzee 1924a: 231 [List-
ed]¹³

E[rythroneura] obliqua noevus McAtee 1926c: 129, 130
[Ecology]¹²

Erythroneura obliqua noevus Robinson 1926a: 110 [Key] :
111 [Described, catalogued]^{2, 3, 6, 7, 10, 12, 13, 14, 15, 25} Equals
Typhlocyba obliqua noevus Gill.

E[rythroneura] obliqua noevus Leonard 1928a: 176 [List-
ed]⁹

Erythroneura obliqua noevus Osborn 1928b: 358 [Described,
catalogued]¹⁶ : 373 [Listed]¹⁶

- Erythroneura noevus* Lawson 1929a: 41 [Listed]²
- Erythroneura noevus* Beamer 1930b: 420 [Key] : 438; pl. II, fig. 34 [Described, illustrated, comparative notes, catalogued] Equals *Typhlocyba obliqua noevus* Gill.
- E[rythroneura] noevus* Beamer 1932b: 62 [Comparative notes]
- [*Erythroneura obliqua*] *noevus* Lowry 1933a: 61, 63, 79 [Ecology]¹⁷
- Erythroneura noeva* Johnson 1935a: 52, 53, 74 [Food plants]¹⁶ : 57 [Key] : 74; pl. II, fig. 22 [Described, illustrated, catalogued]¹⁶ Equals *Typhlocyba obliqua noevus* Gill. Equals *Erythroneura obliqua noevus* McAt. Equals *Erythroneura noevus* Beam.
- [*Erythroneura*] *noeva* Johnson 1935b: 110 [Ecology]¹⁶
- [*Erythroneura*] *noevus* De Long and Caldwell 1937c: 72 [Catalogued]^{2, 3, 6, 7, 10, 12, 13, 14, 15, 25}
- Erythroneura noevus* Adams 1941a: 208, 214, 216, 221, 224 [Ecology]³
- Erythroneura noevus* Medler 1943a: 150 [Key] : 152 [Described, catalogued]¹⁸ Equals *Typhlocyba obliqua noevus* Gill.
- [*Erythroneura*] *noeva* De Long and Knull 1946a: 79 [Catalogued]^{2, 3, 6, 7, 10, 12, 13, 14, 15, 25} Equals *Typhlocyba* [*noeva* Gill.]
- [*Erythroneura*] *noeva* Osborn and Knull 1947a: 334 [Listed]¹⁶
- [*Erythroneura*] *noevus* Oman 1949a: 93 [Catalogued]^{19, 20, 21} Equals *Typhlocyba* [*noeva* Gill.]
- [*Erythroneura*] *noeva* Young 1950a: 60 (8) [Listed]^{2, 3, 6, 7, 10, 12, 13, 14, 15, 16, 22, 25}
- Erythroneura* [(*Erythridula*)] *noeva* Young 1952b: 83 [Catalogued]²³ Equals *Typhlocyba* [*noeva* Gill.]
- [*Erythroneura*] *noeva* Ross and De Long 1953a: 83 [Comparative notes]
- E[rythroneura]* (*E[rythridula]*) *noevus* Fattig 1955a: 33 [Listed]²⁴

LOCALITIES: ¹ Pennsylvania. ² Kansas. ³ Tennessee. ⁴ Missouri. ⁵ Wisconsin. ⁶ Maryland. ⁷ Indiana. ⁸ Plummer Island. ⁹ New York. ¹⁰ Connecticut. ¹¹ Iowa. ¹² Illinois. ¹³ California. ¹⁴ Nebraska. ¹⁵ Colorado. ¹⁶ Ohio. ¹⁷ New Hampshire. ¹⁸ Minnesota. ¹⁹ Central States. ²⁰ Northeastern States. ²¹ Southeastern States. ²² Kentucky. ²³ Nearctic Region. ²⁴ Georgia. ²⁵ Ontario.

noeva var. parma McAtee

Erythroneura obliqua parma McAtee 1920a: 280 [n. var.]¹ : 276 [Key]

E[rythroneura] obliqua parma McAtee 1924d: 132 [Listed]²

E[rythroneura] obliqua parma McAtee 1926c: 129 [Listed]³

E[rythroneura] noevus parma Beamer 1930b: 440 [Comparative notes]

[Erythroneura obliqua] parma Lowry 1933a: 63, 79 [Ecology]⁴

[Erythroneura obliqua] parma De Long and Caldwell 1937c: 73 [Catalogued]¹

[Erythroneura obliqua] parma De Long and Knull 1946a: 79 [Catalogued]¹

[Erythroneura] parma Oman 1949a: 93 [Catalogued] To *[Erythroneura] noevus*

[Erythroneura noeva] parma Oman 1949a: 93 [Catalogued]

LOCALITIES: ¹ Kansas. ² Iowa. ³ Illinois. ⁴ New Hampshire.

nondscripta Johnson

Erythroneura nondscripta Johnson 1935a: 92; pl. IV, fig. 52 [n. sp., illustrated]¹ : 59 [Key]

[Erythroneura] nondscripta De Long and Caldwell 1937c: 75 [Catalogued]¹

[Erythroneura] nondscripta De Long and Knull 1946a: 79 [Catalogued]¹

[Erythroneura] nondscripta Osborn and Knull 1947a: 334 [Listed]¹

[Erythroneura] nondscripta Oman 1949a: 93 [Catalogued]¹

Erythroneura [(Erythridula)] nondscripta Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

obliqua Say

T[ettigonia] obliqua Say 1825a: 342 [n. sp.]¹

E[rythroneura] obliqua Fitch 1851a: 63 [Catalogued]²

Typhlocyba obliqua Walker 1851b: 905 [Catalogued]²

Equals *Tettigonia obliqua* Say

Tettigonia obliqua Walker 1852a: 1157 [Catalogued]¹

[Typhlocyba] obliqua Dohrn 1859a: 86 [Listed]³

T[ettigonia] obliqua Say 1859c: 259 [n. sp., reprinted]¹

[Erythroneura obliqua] Walsh 1862a: 149 [Listed]⁴ Equals *Tettigonia obliqua* Say

[Erythroneura obliqua] Walsh 1864a: 317 [Listed]⁴ Equals *Tettigonia obliqua* Say

- [Erythroneura] obliqua* Rathvon 1869a: 551 [Listed]⁵
[Typhlocyba] obliqua Woodworth 1889a: 213 [Notes]³
Eurythroneura [sic] obliqua Provancher 1890b: 340 [Described, catalogued]⁶ Equals *Tettigonia obliqua* Say
Typhlocyba [obliqua] Van Duzee 1890c: 390 Equals *Tettigonia obliqua* Say
Typhlocyba obliqua Osborn 1892a: 125 (11) [Listed]⁷
E[rythroneura] obliqua Fitch 1893a: 403 (63) [Reprinted, catalogued]²
Typhlocyba obliqua Van Duzee 1893b: 410 Equals *[Erythroneura obliqua]* Say
Typhlocyba obliqua Van Duzee 1894a: 312 [Catalogued]^{1, 8}
 Equals *Tettigonia obliqua* Say Equals *Erythroneura obliqua* Fitch
T[yp]hlocyba [obliqua] Van Duzee 1894e: 201 [Food plants]²
Typhlocyba obliqua Gillette and Baker 1895a: 112 [Ecology]⁹
Typhlocyba obliqua Gillette 1898a: 750 [Key] : 756; figs. 114-115 [Described, illustrated, ecology, catalogued]^{4, 7, 9, 10, 11, 13, 14, 15, 16} Equals *Tettigonia obliqua* Say Equals *Erythroneura obliqua* Fitch
Typhlocyba obliqua Gillette 1898c: 31 [Listed]
Typhlocyba obliqua Osborn 1900e: 69 [Listed]¹⁷
T[yp]hlocyba [obliqua] Osborn 1900f: 12 [Listed]¹⁷
T[yp]hlocyba [obliqua] Smith 1900a: 97 [Listed]^{5, 18}
[Typhlocyba] obliqua Baker 1903d: 9 [Comparative notes]
T[yp]hlocyba [obliqua] Wirtner 1904a: 227 [Ecology]⁵
[Typhlocyba] obliqua Crevecoeur 1905a: 236 [Ecology]¹⁶
Typhlocyba obliqua Osborn 1905a: 545 [Ecology, catalogued]² Equals *Tettigonia obliqua* Say Equals *Erythroneura obliqua* Fitch
Typhlocyba obliqua Osborn 1905c: 545 [Ecology, catalogued]² Equals *Tettigonia obliqua* Say Equals *Erythroneura obliqua* Fitch
[Typhlocyba] obliqua Tucker 1907a: 68 [Listed]¹⁶
T[yp]hlocyba [obliqua] Smith 1910a: 107 [Listed]¹⁹
[Typhlocyba] obliqua Crumb 1911a: 238 [Food plants]¹⁶
Typhlocyba obliqua Van Duzee 1912b: 329 Equals *Erythroneura obliqua* Say
Erythroneura obliqua [sic] Van Duzee 1914a: 57 [Notes]¹³
Typhlocyba obliqua Gibson and Cogan 1915a: 77 [Food plants]¹⁵

- Typhlocyba obliqua* Osborn 1915a: 155 [Described, ecology, catalogued]¹⁴ Equals *Tettigona obliqua* Say Equals *Erythroneura obliqua* Fitch
- Typhlocyba obliqua* Quaintance 1915a: 450 [Economics]^{16, 20}
- Typhlocyba obliqua* De Long 1916a: 7 [Economics] : 103 [Key] : 105 [Described, comparative notes, catalogued]²¹ Equals *Tettigonia obliqua* Say
- [*Erythroneura (Erythroneura)*] *obliqua* Van Duzee 1916a: 77 [Listed]^{1, 8}
- Erythroneura obliqua* Lathrop 1917a: 131 [Listed]²²
- E[rythroneura] obliqua* Sanders and De Long 1917a: 94 [Listed]²³
- Eurythroneura* [sic] *obliqua* Van Duzee 1917b: 714 [Catalogued]^{2, 4, 5, 6, 7, 9, 10, 11, 13, 14, 15, 16, 17, 21, 25} Equals *Tettigonia* [obliqua] Say Equals *Typhlocyba* [obliqua] Woodw.
- Erythroneura obliqua* Fenton 1918a: 186 [Parasites]¹⁷
- Typhocyba* [sic] *obliqua* Johnson and Ledig 1918a: 7 [Listed]¹³
- [*Erythroneura obliqua*] McAtee 1918a: 114 Equals *T[ettigonia] obliqua* Say
- E[rythroneura] obliqua* McAtee 1918b: 361 [Comparative notes]
- E[rythroneura] obliqua* Lathrop 1919a: 113 [Key]²² : 117 [Described, catalogued]^{1, 22} Equals *Tettigonia obliqua* Say
- Erythroneura obliqua* McAtee 1919a: 122; fig. 2 [Illustrated]
- Erythroneura obliqua* McAtee 1919b: 226 [Listed]²⁶
- [*Erythroneura*] *obliqua* Britton 1920a: 52, 355 [Listed]³⁹
- Erythroneura obliqua* Lawson 1920a: 16 [Economics]¹⁶ : 50 [Morphology of ♂ internal genitalia] : 248 [Key] : 258; pl. XVII, figs. 10-11 [Described, illustrated, food plants, catalogued]¹⁶ Equals *Tettigonia obliqua* Say : 259, 260, 261 [Comparative notes]
- Erythroneura obliqua* McAtee 1920a: 270 [Key] : 275 [Described, key to varieties, catalogued]^{6, 9, 13, 25, 27, 40} Equals *T[ettigonia] obliqua* Say
- Erythroneura obliqua* Severin 1921c: 23 [Listed]²⁸
- Erythroneura obliqua* Lawson 1922c: 336 [Listed]¹⁶
- Typhlocyba obliqua* Osborn 1922c: 49 [Ecology]²
- Typhlocyba obliqua* Osborn and Drake 1922a: 22 [Ecology]²
- Erythroneura obliqua* Wellhouse 1922a: 1061 [Notes, ecology]

- [*Erythroneura*] *obliqua* De Long 1923a: 159 [Key] : 162; figs. 14.6a-b [Described, illustrated, comparative notes, catalogued]³⁹ Equals *Tettigonia obliqua* Say
- [*Erythroneura*] *obliqua* McAtee 1924c: 36 [Comparative notes]
- E[rythroneura]* *obliqua* McAtee 1924e: 39 [Comparative notes]
- [*Erythroneura*] *obliqua* Van Duzee 1924a: 232 [Comparative notes]
- Erythroneura obliqua* Blake 1926a: 95 [Ecology]
- Erythroneura obliqua* Essig 1926a: 217 [Notes, food plants]^{9, 13}
- Erythroneura obliqua* Robinson 1926a: 105 [Economics] : 110 [Key, ecology, key to varieties] : 111; pl. II [Described, illustrated, food plants, catalogued]^{4, 7, 9, 11, 13, 14, 15, 16, 17, 21, 22, 24, 25, 27, 39, 40, 41} Equals *Tettigonia obliqua* Say : 111, 112, 113, 114 [Comparative notes]
- E[rythroneura]* *obliqua* Johnson 1927a: 37 [Listed]^{14, 29}
- Erythroneura obliqua* Stearns 1927a: 21 [Food plants]⁴⁰
- E[rythroneura]* *obliqua* Leonard 1928a: 175 [Listed]^{2, 30}
- Erythroneura obliqua* Osborn 1928b: 358 [Described, ecology]¹⁷ : 357 [Key] : 359 [Comparative notes] : 373 [Listed]¹⁷
- Erythroneura obliqua* Lawson 1929a: 41 [Listed]¹⁶
- Erythroneura obliqua* Beamer 1930b: 421 [Key] : 428, 437, 453 [Comparative notes] : 451; pl. III, figs. 58, 58a [Described, illustrated, catalogued]¹⁶ Equals *Tettigonia obliqua* Say
- Eryth[roneura]* *obliqua* De Long 1930c: 400; fig. 1 [Wing venation, illustrated]
- Erythroneura obliqua* Lawson 1930c: 39 [Listed]¹⁶
- Erythroneura obliqua* Ackerman and Isely 1931a: 3, 11; figs. 1, 9A [Economics, life history, illustrated]^{6, 9, 16, 25, 27, 31, 32, 33, 40} : 10 [Nymph described] : 10, 11 [Key] : 11 Equals *Typhlocyba* [*obliqua*] Equals *Tettigonia obliqua* Say
- Erythroneura obliqua* De Long 1931c: 1216 [Food plants] : 1217; figs. 83, 84 [Described, illustrated]
- Erythroneura obliqua* Essig 1931a: 754 [Listed]
- Erythroneura obliqua* Metcalf 1931a: 106 [Economics]³⁴
- Erythroneura obliqua* Garman 1932a: 572 [Economics]³⁹
- Erythroneura obliqua* Britton 1933a: 71 [Economics]³⁹
- Erythroneura obliqua* Kunkel 1933a: 27, 28 [Nonvector]

- E[rythroneura] obliqua* Lowry 1933a: 61, 63, 79 [Ecology]³⁵
[Erythroneura obliqua] McAtee 1934a: 96; pl. IV, fig. 44; pl. V, fig. 46 [Illustrated] Equals *T[ettigonia] obliqua* Say
E[rythroneura] obliqua Beamer 1935a: 101 [Comparative notes]
Erythroneura obliqua Johnson 1935a: 52, 89 [Food plants]¹⁷ : 54 [Parasites]¹⁷ : 58 [Key] : 65 [Comparative notes] : 89; pl. III, fig. 47 [Described, illustrated, catalogued]¹⁷ Equals *Tettigonia obliqua* Say
[Erythroneura] obliqua Johnson 1935b: 110 [Ecology]¹⁷ : 112 [Parasites]¹⁷
[Erythroneura] obliqua De Long and Caldwell 1937c: 73 [Catalogued]^{1, 8}
Erythroneura obliqua Richardson and Hansberry 1937a: 67 [Life history, control]⁷
E[rythroneura] obliqua Procter 1938a: 82 [Ecology]^{14, 29}
Erythroneura obliqua Adams 1941a: 208, 214, 216, 221, 224 [Ecology]²¹
Erythroneura obliqua Padley 1941a: 395 [Listed]⁷
Erythroneura obliqua Peairs 1941a: 401; fig. 492 [Life history illustrated] : 402 [Economics]
Erythroneura obliqua Medler 1943a: 150 [Key] : 152 [Described, catalogued]³⁶ Equals *Tettigonia obliqua* Say
[Erythroneura] obliqua Moore 1944a: 44 [Listed]⁶
[Erythroneura] obliqua De Long and Knull 1946a: 79 [Catalogued]^{1, 8} Equals *Tettigonia [obliqua] Say*
E[rythroneura] obliqua Procter 1946a: 94 [Ecology]^{14, 29}
Erythroneura obliqua Rice 1946a: 166 [Ecology]⁴
[Erythroneura] obliqua Osborn and Knull 1947a: 334 [Listed]¹⁷
[Erythroneura] obliqua De Long 1948a: 105 [Economics]⁴ : 354; figs. 499, 507 [Described, illustrated, catalogued]⁴
Erythroneura obliqua Moore 1950a: 264 [Listed]⁶
Erythroneura obliqua Moore 1950b: 39 [Listed]⁶
[Erythroneura] obliqua Young 1950a: 60 (8) [Listed]^{1, 8, 37}
E[rythroneura] obliqua Knull 1951c: 179 [Comparative notes]
Erythroneura obliqua Pesson 1951a: 1515; Text fig. 1350 [Illustrated]
Erythroneura [(Erythridula)] obliqua Young 1952b: 83; pl. 28, fig. 76; pl. 29, figs. 77C-F [Illustrated, catalogued]³⁸ Equals *Tettigonia obliqua* Say

- [*Erythroneura*] *obliqua* Ross and De Long 1953a: 78
 [Notes]
E[rythroneura] (*E[rythridula]*) *obliqua* Fattig 1955a: 34
 [Listed]¹²

LOCALITIES: ¹ United States. ² New York. ³ North America. ⁴ Illinois. ⁵ Pennsylvania. ⁶ Quebec. ⁷ Iowa. ⁸ Canada. ⁹ Colorado. ¹⁰ District of Columbia. ¹¹ Michigan. ¹² Georgia. ¹³ California. ¹⁴ Maine. ¹⁵ Missouri. ¹⁶ Kansas. ¹⁷ Ohio. ¹⁸ New Jersey. (?) ¹⁹ New Jersey. ²⁰ Ozark Mountain Region. ²¹ Tennessee. ²² South Carolina. ²³ Wisconsin. ²⁴ Nebraska. ²⁵ Ontario. ²⁶ Nova Scotia. ²⁷ Louisiana. ²⁸ South Dakota. ²⁹ Mount Desert Island. ³⁰ Long Island. ³¹ Arkansas. ³² California. (?) ³³ Indiana. ³⁴ North Carolina. ³⁵ New Hampshire. ³⁶ Minnesota. ³⁷ Kentucky. ³⁸ Nearctic Region. ³⁹ Connecticut. ⁴⁰ Virginia. ⁴¹ Maryland.

***obliqua* var. *obliqua* Say**

- [*Erythroneura obliqua*] *obliqua* Lawson 1920a: 51 [Morphology of ♂ internal genitalia]
Erythroneura obliqua obliqua McAtee 1920a: 277 [Described, key]^{1, 2, 3, 4, 5, 6, 7}
E[rythroneura] *obliqua obliqua* McAtee 1924c: 36 [Listed]⁴
E[rythroneura] *obliqua obliqua* McAtee 1924d: 131 [Notes]^{7, 9, 10}

- E[rythroneura]* *obliqua obliqua* McAtee 1924e: 40 [Notes]¹¹
E[rythroneura] *obliqua obliqua* McAtee 1926c: 129 [Food plants]¹¹ : 130 [Comparative notes]
 [*Erythroneura obliqua*] *obliqua* Robinson 1926a: 110 [Key]
 [*Erythroneura obliqua*] *obliqua* Stearns 1927a: 21 [Listed]³
Erythroneura obliqua obliqua Osborn 1928b: 358 [Described, ecology]⁸ : 373 [Listed]⁸
Erythroneura obliqua obliqua Ackerman and Isely 1931a: 11 [Listed] : 13 [Described]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Virginia. ⁴ District of Columbia. ⁵ Tennessee. ⁶ Louisiana. ⁷ Iowa. ⁸ Ohio. ⁹ Wisconsin. ¹⁰ New York. ¹¹ Illinois.

***oblique* var. *pelta* McAtee**

- Erythroneura obliqua pelta* McAtee 1920a: 278 [n. var.]^{1, 2} : 276 [Key]
 [*Erythroneura obliqua*] *pelta* De Long and Caldwell 1937c: 73 [Catalogued]¹
 [*Erythroneura obliqua*] *pelta* De Long and Knull 1946a: 79 [Catalogued]¹
 [*Erythroneura*] *pelta* Oman 1949a: 93 [Catalogued] To
 [*Erythroneura*] *obliqua*

LOCALITIES: ¹ Maryland. ² Plummer Island.

obvia Beamer

Erythroneura obvia Beamer 1930b: 439; pl. II, fig. 35 [n. sp., illustrated]^{1, 2, 3, 4} : 420 [Key]

[*Erythroneura*] *obvia* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2, 3, 4}

Erythroneura obvia Glick 1939a: 27 [Ecology]⁵

Erythroneura obvia Brimley 1942a: 9 [Listed]⁶

[*Erythroneura*] *obvia* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *obvia* Oman 1949a: 93 [Catalogued]⁷

Erythroneura [(*Erythridula*)] *obvia* Young 1952b: 83 [Catalogued]⁸

LOCALITIES: ¹ Kansas. ² Arkansas. ³ Tennessee. ⁴ Oklahoma. ⁵ Louisiana. ⁶ North Carolina. ⁷ Central States. ⁸ Nearctic Region.

occidua Beamer and Griffith (var.). See *Erythroneura* (*Erythridula*) *dolosa* var. *occidua* Beamer and Griffith.

ohioensis Knull

Erythroneura ohioensis Knull 1945b: 108; pl. I, figs. 28-29; pl. II, fig. 30 [n. sp., illustrated]¹

[*Erythroneura*] *ohioensis* De Long and Knull 1946a: 79 [Catalogued]¹

[*Erythroneura*] *ohioensis* Oman 1949a: 93 [Catalogued]¹

Erythroneura ohioensis Knull 1951a: 16 [Listed]¹

Erythroneura [(*Erythridula*)] *ohioensis* Young 1952b: 83 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

parma McAtee (var.). See *Erythroneura* (*Erythridula*) *noeva* var. *parma* McAtee.

parvispicata Beamer

Erythroneura parvispicata Beamer 1930b: 435; pl. II, fig. 28 [n. sp., illustrated]^{1, 2} : 419 [Key]

[*Erythroneura*] *parvaspicata* [sic] Beamer 1935a: 100 [Comparative notes]

[*Erythroneura*] *parvispicata* De Long and Caldwell 1937c: 71 [Catalogued]^{1, 2}

[*Erythroneura*] *parvispicata* De Long and Knull 1946a: 79 [Catalogued]^{1, 2}

[*Erythroneura*] *parvispicata* Oman 1949a: 93 [Catalogued]³

Erythroneura [(*Erythridula*)] *parvispicata* Young 1952b: 83 [Catalogued]⁴

LOCALITIES: ¹ Arkansas. ² Oklahoma. ³ Central States. ⁴ Nearctic Region.

pelta McAtee (var.). See *Erythroneura* (*Erythridula*) *obliqua* var. *pelta* McAtee.

penelutea Beamer

Erythroneura penelutea Beamer 1930b: 427; pl. I, figs. 15, 15a [n. sp., illustrated]¹ : 419 [Key]

Erythroneura penelutea Johnson 1935a: 56 [Key] : 64 [Described, catalogued]²

[*Erythroneura*] *penelutea* De Long and Caldwell 1937c: 70 [Catalogued]¹

[*Erythroneura*] *penelutea* De Long and Knull 1946a: 79 [Catalogued]¹

E[rythroneura] penelutea Knull 1946a: 46; fig. 1 [Illustrated]²

[*Erythroneura*] *penelutea* Osborn and Knull 1947a: 334 [Listed]²

[*Erythroneura*] *penelutea* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *penelutea* Young 1952b: 83 [Catalogued]³

LOCALITIES: ¹ Kansas. ² Ohio. ³ Nearctic Region.

penenoeva Beamer

Erythroneura penenoeva Beamer 1930b: 438; pl. II, fig. 33 [n. sp., illustrated]¹ : 420 [Key]

E[rythroneura] penenoeva Beamer and Griffith 1935a: 17 [Notes] : 18, 19 [Comparative notes]

Erythroneura penenoeva Johnson 1935a: 52, 53 [Food plants]² : 57 [Key] : 74 [Described, food plants, catalogued]²

[*Erythroneura*] *penenoeva* .Johnson 1935b: 110 [Food plants]²

[*Erythroneura*] *penenoeva* De Long and Caldwell 1937c: 72 [Catalogued]¹

[*Erythroneura*] *penenoeva* De Long and Knull 1946a: 79 [Catalogued]^{1, 2}

[*Erythroneura*] *penenoeva* Oman 1949a: 93 [Catalogued]³

Erythroneura [(*Erythridula*)] *peneoeva* [sic] Young 1952b: 83 [Catalogued]⁴

E[rythroneura] (E[rythridula]) penenoeva Fattig 1955a: 34 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Ohio. ³ Central States. ⁴ Nearctic Region. ⁵ Georgia.

peneoeva. Typographical error for *Erythroneura* (*Erythridula*) *penenoeva* Beamer.

penobliqua Beamer

Erythroneura penobliqua Beamer 1930b: 453; pl. III, figs. 62, 62a [n. sp., illustrated]^{1, 2} : 421 [Key] : 449, 450 [Comparative notes]

[*Erythroneura*] *penobliqua* De Long and Caldwell 1937c: 73 [Catalogued]¹

[*Erythroneura*] *penobliqua* De Long and Knull 1946a: 79 [Catalogued]¹

[*Erythroneura*] *penobliqua* Oman 1949a: 93 [Catalogued]¹

E[rythroneura] *penobliqua* Knull 1951c: 180 [Comparative notes]

Erythroneura [(*Erythridula*)] *penobliqua* Young 1952b: 83 [Catalogued]³

LOCALITIES: ¹ Illinois. ² Kansas. ³ Nearctic Region.

perita Beamer

Erythroneura perita Beamer 1935a: 99; figs. 3, 3a [n. sp., illustrated]^{1, 2, 3}

Erythroneura extrema Auten and Johnson 1936a: 64; fig. 6 [n. sp., food plants, illustrated]⁴

[*Erythroneura*] *perita* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *extrema* De Long and Caldwell 1937c: 74 [Catalogued]⁴

[*Erythroneura*] *perita* De Long and Knull 1946a: 79 [Catalogued]^{2, 3, 4, 5} Equals [*Erythroneura*] *extrema* Aut. and Johns.

E[rythroneura] *perita* Knull 1946a: 46 [Catalogued]⁵ Equals *E[rythroneura]* *extrema* Aut. and Johns.

[*Erythroneura*] *perita* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *perita* Oman 1949a: 93 [Catalogued]^{6, 7}

[*Erythroneura*] *extrema* Oman 1949a: 93 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *perita* Young 1952b: 83 [Catalogued]⁸

E[rythroneura] (*E[rythridula]*) *perita* Fattig 1955a: 34 [Listed]⁴ Equals *E[rythroneura]* *extrema* Aut. and Johns.

LOCALITIES: ¹ Kansas. ² Maryland. ³ District of Columbia. ⁴ Georgia.

⁵ Ohio. ⁶ Southeastern States. ⁷ Central States. ⁸ Nearctic Region.

plena Beamer

Erythroneura plena Beamer 1930b: 442; pl. II, fig. 40 [n. sp., illustrated]^{1, 2} : 420 [Key]

- Erythroneura pleua* [sic] Mc Connell 1931a: 560 [Economics, parasites, catalogued]³
- E[rythroneura] plena* Beamer and Griffith 1935a: 17 [Food plants]⁴
- Erythroneura plena* Johnson 1935a: 52 [Food plants]⁵ : 57 [Key] : 76; pl. II, fig. 25 [Described, illustrated, food plants, catalogued]⁵ : 110 [Ecology]⁵
- [*Erythroneura*] *plena* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2}
- Erythroneura plena* Brimley 1942a: 9 [Listed]⁶
- Erythroneura plena* Medler 1943a: 150 [Key] : 152; pl. VIII, fig. 9c [Described, food plants, illustrated, catalogued]⁷
- Erythroneura plena* Thompson 1944a: 48 [Parasites]⁸
- [*Erythroneura*] *plena* De Long and Knull 1946a: 79 [Catalogued]^{1, 2}
- E[rythroneura] plena* Knull 1946a: 45 [Comparative notes]
- [*Erythroneura*] *plena* Osborn and Knull 1947a: 335 [Listed]⁵
- [*Erythroneura*] *plena* Oman 1949a: 93 [Catalogued]^{9, 10}
- E[rythroneura] plena* Anthon and Wolfe 1951a: 614 [Economics]^{1, 2, 11}
- Erythroneura plena* Phillips 1951a: 203 [Food plants]¹²
- Erythroneura* [(*Erythridula*)] *plena* Young 1952b: 83 [Catalogued]¹³
- [*Erythroneura*] *plena* Ross and De Long 1953a: 85 [Comparative notes]
- E[rythroneura] (E[rythridula]) plena* Fattig 1955a: 34 [Economics]¹⁴
- Erythroneura plena* Wolfe 1955c: 2, 17 [Economics]¹¹ : 30, 32 [Food plants]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Maryland. ⁴ Florida. ⁵ Ohio.

⁶ North Carolina. ⁷ Minnesota. ⁸ United States. ⁹ Southeastern States. ¹⁰ Central States. ¹¹ Washington. ¹² Ontario. ¹³ Nearctic Region. ¹⁴ Georgia.

ponderosa Auten and Johnson

- Erythroneura ponderosa* Auten and Johnson 1936a: 62; fig. 4 [n. sp., illustrated]¹
- [*Erythroneura*] *ponderosa* De Long and Caldwell 1937c: 74 [Catalogued]¹
- [*Erythroneura*] *ponderosa* De Long and Knull 1946a: 79 [Catalogued]¹
- [*Erythroneura*] *ponderosa* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *ponderosa* Young 1952b: 83 [Catalogued]²

E[rythroneura] (*Erythridula*) *ponderosa* Fattig 1955a: 34 [Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region.

praecisa Knull

Erythroneura praecisa Knull 1946a: 46; fig. 10 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *praecisa* Osborn and Knull 1947a: 335 [Listed]¹

[*Erythroneura*] *praecisa* Oman 1949a: 93 [Catalogued]^{3, 4}

Erythroneura [(*Erythridula*)] *praecisa* Young 1952b: 83 [Catalogued]⁵

LOCALITIES: ¹ Ohio. ² Tennessee. ³ Central States. ⁴ Southeastern States. ⁵ Nearctic Region.

pura Knull

Erythroneura (Erythridula) pura Knull 1954d: 38; figs. 1, 4 [n. sp., illustrated]¹

LOCALITIES:¹ South Dakota.

quadrata Beamer

Erythroneura quadrata Beamer 1930b: 435; pl. II, figs. 27, 27a [n. sp., illustrated]^{1, 2, 3} : 419 [Key]

[*Erythroneura*] *quadrata* De Long and Caldwell 1937c: 71 [Catalogued]^{1, 3}

[*Erythroneura*] *quadrata* De Long and Knull 1946a: 79 [Catalogued]^{1, 3}

[*Erythroneura*] *quadrata* Oman 1949a: 93 [Catalogued]⁴

[*Erythroneura*] *quadrata* Young 1950a: 60 (8) [Listed]^{1, 2, 3, 5}

Erythroneura [(*Erythridula*)] *quadrata* Young 1952b: 83 [Catalogued]⁶

LOCALITIES: ¹ Kansas. ² Oklahoma. ³ Illinois. ⁴ Central States. ⁵ Kentucky. ⁶ Nearctic Region.

repleta Johnson

Erythroneura repleta Johnson 1935a: 78; pl. II, fig. 27; pl. V, fig. 6 [n. sp., illustrated, food plants]¹ : 57 [Key]

[*Erythroneura*] *repleta* De Long and Caldwell 1937c: 74 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *repleta* De Long and Knull 1946a: 79 [Catalogued]^{1, 2, 3}

E[rythroneura] *repleta* Knull 1946a: 45 [Comparative notes]

[*Erythroneura*] *repleta* Osborn and Knull 1947a: 335 [List-
ed]¹

[*Erythroneura*] *repleta* Oman 1949a: 93 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *repleta* Young 1952b: 83
[Catalogued]⁵

LOCALITIES: ¹ Ohio. ² Illinois. ³ Pennsylvania. ⁴ Central States.

⁵ Nearctic Region.

rubens Beamer

Erythroneura rubens Beamer 1930b: 439; pl. II, fig. 36 [n.
sp., illustrated]¹ : 420 [Key]

Erythroneura rubens Johnson 1935a: 57 [Key] : 75; pl. II,
fig. 23 [Described, illustrated, catalogued]²

[*Erythroneura*] *rubens* De Long and Caldwell 1937c: 72
[Catalogued]¹

[*Erythroneura*] *rubens* De Long and Knull 1946a: 79 [Cata-
logued]¹

[*Erythroneura*] *rubens* Osborn and Knull 1947a: 335 [List-
ed]²

[*Erythroneura*] *rubens* Oman 1949a: 93 [Catalogued]¹

Erythroneura rubens Moore 1950a: 264 [Listed]³

Erythroneura rubens Moore 1950b: 39 [Listed]³

[*Erythroneura*] *rubens* Young 1950a: 60 (8) [Listed]^{1, 4}

Erythroneura [(*Erythridula*)] *rubens* Young 1952b: 84
[Catalogued]⁵

LOCALITIES: ¹ Illinois. ² Ohio. ³ Quebec. ⁴ Kentucky. ⁵ Nearctic Re-
gion.

rubrataeniensis Beamer

Erythroneura rubrataeniensis Beamer 1930b: 440; pl. II, fig.
37 [n. sp., illustrated]^{1, 2} : 420 [Key] : 442 [Comparative
notes]

Erythroneura rubrataeniensis Johnson 1935a: 52, 53, 76, 110
[Food plants]³ : 57 [Key] : 76; pl. II, fig. 24 [Described,
illustrated, catalogued]³

[*Erythroneura*] *rubrataeniensis* De Long and Caldwell
1937c: 72 [Catalogued]^{1, 2}

[*Erythroneura*] *rubrataeniensis* De Long and Knull 1946a:
79 [Catalogued]^{1, 2}

[*Erythroneura*] *rubrataeniensis* Osborn and Knull 1947a:
335 [Listed]³

[*Erythroneura*] *rubrataeniensis* Oman 1949a: 93 [Cata-
logued]⁴

Erythroneura [(*Erythridula*)] *rubrataeniensis* Young 1952b: 84 [Catalogued]⁵

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Central States. ⁵ Nearctic Region.

rubroscuta Gillette

Typhlocyba rubroscuta Gillette 1898a: 755; figs. 108–111 [n. sp., illustrated]^{1, 2} : 750 [Key]

Typhlocyba rubroscuta Gillette 1898c: 31 [Listed]

[*Typhlocyba*] *rubroscuta* Crevecoeur 1905a: 236 [Ecology]¹

Typhlocyba rubroscuta Osborn 1905d: 274 [Listed]³

[*Typhlocyba*] *rubroscuta* Crumb 1911a: 238 [Ecology]¹

[*Erythroneura* (*Erythroneura*)] *rubroscuta* Van Duzee 1916a: 77 [Listed]⁴

Erythroneura rubroscuta Van Duzee 1917b: 712 [Catalogued]^{1, 2} Equals *Typhlocyba* [*rubroscuta*] Gill.

Erythroneura rubroscuta De Long 1918b: 242 [Listed]⁵

Erythroneura rubroscuta Lawson 1920a: 248 [Key] : 251 [Described, food plants, catalogued]¹ Equals *Typhlocyba rubroscuta* Gill.

Erythroneura rubroscuta McAtee 1920a: 270 [Key] : 282 [Described, catalogued]^{1, 2} Equals *Typhlocyba rubroscuta* Gill.

Erythroneura rubroscuta Lawson 1922c: 336 [Listed]¹

E[rythroneura] *rubroscuta* McAtee 1924d: 132 [Listed]⁶

E[rythroneura] *rubroscuta* McAtee 1924e: 40 [Listed]²

E[rythroneura] *rubroscuta* McAtee 1926c: 130 [Listed]²

Erythroneura rubroscuta Robinson 1926a: 110 [Key] : 114; pl. II [Described, illustrated, catalogued]^{1, 2, 3} Equals *Typhlocyba rubroscuta* Gill.

E[rythroneura] *rubroscuta* Beamer 1927a: 30 [Comparative notes]

Erythroneura rubroscuta Osborn 1928b: 357 [Key] : 359 [Described]³ : 373 [Listed]³

[*Erythroneura*] *rubroscuta* Beamer 1930b: 418 [Key] : 421; pl. I, fig. 1 [Described, illustrated, catalogued]¹ Equals *Typhlocyba rubroscuta* Gill.

E[rythroneura] *rubroscuta* Beamer 1935a: 100 [Comparative notes]

Erythroneura rubroscuta Johnson 1935a: 52, 53, 59 [Food plants]³ : 56 [Key] : 59; pl. I, fig. 1 [Described, illustrated, catalogued]³ Equals *Typhlocyba rubroscuta* Gill.

[*Erythroneura*] *rubroscuta* Johnson 1935b: 110 [Ecology]³

- [*Erythroneura*] *rubroscuta* De Long and Caldwell 1937c: 70
 [Catalogued]^{1, 2, 3}
- [*Erythroneura*] *rubroscuta* De Long and Knull 1946a: 79
 [Catalogued]^{1, 2, 3} Equals *Typhlocyba* [*rubroscuta* Gill.]
- Erythroneura rubroscuta* Oman 1947a: 227 [Listed]
- [*Erythroneura*] *rubroscuta* Osborn and Knull 1947a: 335
 [Listed]³
- [*Erythroneura*] *rubroscuta* Oman 1949a: 93 [Catalogued]⁷
 Equals *Typhlocyba* [*rubroscuta* Gill.]
- Erythroneura* [(*Erythridula*)] *rubroscuta* Young 1952b: 84
 [Catalogued]⁸ Equals *Typhlocyba* [*rubroscuta* Gill.]
- [*Erythroneura*] *rubroscuta* Ross and De Long 1953a: 78
 [Notes] : 82 [Comparative notes]
- LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Eastern States. ⁵ Tennessee. ⁶ Iowa. ⁷ Central States. ⁸ Nearctic Region.

rubrotincta Johnson

- Erythroneura rubrotincta* Johnson 1935a: 91; pl. IV, fig. 51;
 pl. V, fig. 14 [n. sp., illustrated]^{2, 3} : 52, 91 [Food
 plants]¹ : 59 [Key]
- [*Erythroneura*] *rubrotincta* De Long and Caldwell 1937c: 74
 [Catalogued]^{1, 2}
- [*Erythroneura*] *rubrotincta* De Long and Knull 1946a: 79
 [Catalogued]^{1, 2}
- [*Erythroneura*] *rubrotincta* Knull 1946a: 48 [Notes]¹
- [*Erythroneura*] *rubrotincta* Osborn and Knull 1947a: 335
 [Listed]¹
- [*Erythroneura*] *rubrotincta* Oman 1949a: 93 [Catalogued]³
- Erythroneura* [(*Erythridula*)] *rubrotincta* Young 1952b: 84
 [Catalogued]⁴
- LOCALITIES: ¹ Ohio ² Illinois. ³ Central States. ⁴ Nearctic Region.

rufostigmosa Beamer

- Erythroneura rufostigmosa* Beamer 1930b: 429; pl. I, figs.
 17, 17a [n. sp., illustrated]¹ : 419 [Key] : 429, 430
 [Comparative notes]
- Erythroneura rufostigmosa* Johnson 1935a: 52, 53, 65, 110
 [Food plants]² : 56 [Key] : 65; pl. I, fig. 9 [Described,
 illustrated, catalogued]²
- [*Erythroneura*] *rufostigmosa* Beamer 1937a: 10 [Comparative
 notes]
- [*Erythroneura*] *rufostigmosa* De Long and Caldwell 1937c:
 71 [Catalogued]¹
- Erythroneura rufostigmosa* Brimley 1942a: 9 [Listed]³

E[rythroneura] rufostigmosa Knull 1945b: 108 [Comparative notes]

[*Erythroneura*] *rufostigmosa* De Long and Knull 1946a: 79 [Catalogued]¹

E[rythroneura] rufostigmosa Knull 1946a: 45 [Comparative notes]

[*Erythroneura*] *rufostigmosa* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *rufostigmosa* Oman 1949a: 93 [Catalogued]⁴

Erythroneura [(*Erythridula*)] *rufostigmosa* Young 1952b: 84 [Catalogued]⁵

LOCALITIES: ¹ Arkansas. ² Ohio. ³ North Carolina. ⁴ Central States.
⁵ Nearctic Region.

***rufostigmosa* var. *subnubila* Beamer**

Erythroneura rufostigmosa subnubila Beamer 1930b: 429 [n. var.]^{1, 2} : 419 [Key] : 428, 443 [Comparative notes]

Erythroneura rufostigmosa subnila [sic] Johnson 1935a: 52, 53 [Food plants]³ : 56 [Key] : 65 [Described, catalogued]³

[*Erythroneura rufostigmosa*] *subnila* [sic] Johnson 1935b: [Food plants]³

[*Erythroneura rufostigmosa*] *subnubila* De Long and Caldwell 1937c: 71 [Catalogued]^{1, 2}

[*Erythroneura rufostigmosa*] *subnila* [sic] De Long and Knull 1946a: 79 [Catalogued]^{1, 2}

[*Erythroneura rufostigmosa*] *subnila* [sic] Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura rufostigmosa*] *subnubila* Oman 1949a: 93 [Catalogued]

[*Erythroneura*] *subnubila* Oman 1949a: 93 [Catalogued]
To [*Erythroneura*] *rufostigmosa*

[*Erythroneura*] *rufostigmosa subnubila* Young 1950a: 60 (8) [Listed]^{1, 2, 3, 4}

E[rythroneura] (E[rythridula]) rufostigmosa subnubila Fattig 1955a: 34 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Kentucky. ⁵ Georgia.

***sagittata* Beamer**

Erythroneura sagittata Beamer 1930b: 440; pl. II, figs. 38, 38a [n. sp., illustrated]¹ : 420 [Key] : 441 [Comparative notes]

[*Erythroneura*] *sagittata* De Long and Caldwell 1937c: 72 [Catalogued]¹

[*Erythroneura*] *sagittata* De Long and Knull 1946a: 79
[Catalogued]¹

E[rythroneura] *sagittata* Knull 1946a: 48; fig. 3 [Illustrated]
²

[*Erythroneura*] *sagittata* Osborn and Knull 1947a: 335
[Listed]²

[*Erythroneura*] *sagittata* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *sagittata* Young 1952b: 84
[Catalogued]³

[*Erythroneura*] *sagittata* Ross and De Long 1953a: 84, 85,
86 [Comparative notes]¹

LOCALITIES: ¹ Illinois. ² Ohio. ³ Nearctic Region.

scissa Beamer

Erythroneura scissa Beamer 1930b: 448; pl. III, figs. 53, 53a
[n. sp., illustrated]¹ : 420 [Key]

E[rythroneura] *scissa* Beamer 1935a: 100 [Comparative
notes]

[*Erythroneura*] *scissa* De Long and Caldwell 1937c: 73 [Cat-
alogued]^{1, 2}

[*Erythroneura*] *scissa* De Long and Knull 1946a: 79 [Cata-
logued]^{1, 2}

[*Erythroneura*] *scissa* Oman 1949a: 93 [Catalogued]³

[*Erythroneura*] *scissa* Young 1950a: 60 (8) [Listed]^{1, 2, 4}

Erythroneura [(*Erythridula*)] *scissa* Young 1952b: 84 [Cat-
alogued]⁵

Erythroneura (*Erythridula*) *scissa* Knull 1954b: 174 [List-
ed]⁶

LOCALITIES: ¹ Arkansas. ² Illinois. ³ Central States. ⁴ Kentucky.

⁵ Nearctic Region. ⁶ Ohio.

scytha Auten and Johnson

Erythroneura scytha Auten and Johnson 1936a: 61; fig. 2 [n.
sp., illustrated]¹

[*Erythroneura*] *scytha* De Long and Caldwell 1937c: 74
[Catalogued]¹

[*Erythroneura*] *scytha* De Long and Knull 1946a: 80 [Cata-
logued]¹

[*Erythroneura*] *scytha* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *scytha* Young 1952b: 84
[Catalogued]²

Erythroneura (*Erythridula*) *scytha* Knull 1954b: 174 [List-
ed]³

E[rythroneura] (*E[rythridula]*) *scytha* Fattig 1955a: 34
[Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region. ³ Ohio.

sincera Johnson

Erythroneura sincera Johnson 1935a: 94; pl. IV, fig. 56; pl. V, fig. 18 [n. sp., illustrated, food plants]^{1, 2} : 59 [Key]

[Erythroneura] *sincera* De Long and Caldwell 1937c: 74
[Catalogued]^{1, 2}

[Erythroneura] *sincera* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}

E[rythroneura] *sincera* Knull 1946a: 48 [Notes]¹

[Erythroneura] *sincera* Osborn and Knull 1947a: 335 [Listed]¹

[Erythroneura] *sincera* Oman 1949a: 93 [Catalogued]³

Erythroneura [(*Erythridula*)] *sincera* Young 1952b: 84
[Catalogued]⁴

E[rythroneura] (*E[rythridula]*) *sincera* Fattig 1955a: 34
[Food plants]⁵

LOCALITIES: ¹ Ohio. ² Illinois. ³ Central States. ⁴ Nearctic Region.

⁵ Georgia.

sinua Johnson

Erythroneura sinua Johnson 1935a: 82; pl. III, fig. 34; pl. V, fig. 9 [n. sp., illustrated]¹ : 58 [Key]

[Erythroneura] *sinua* De Long and Caldwell 1937c: 74 [Catalogued]¹

[Erythroneura] *sinua* De Long and Knull 1946a: 80 [Catalogued]¹

[Erythroneura] *sinua* Osborn and Knull 1947a: 335 [Listed]¹

[Erythroneura] *sinua* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *sinua* Young 1952b: 84 [Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

spatulata Beamer

Erythroneura spatulata Beamer 1930b: 444; pl. II, figs. 44, 44a [n. sp., illustrated]¹ : 420 [Key]

Erythroneura spatulata Johnson 1935a: 58 [Key] : 81; pl. II, fig. 32 [Described, illustrated, food plants, catalogued]²

[Erythroneura] *spatulata* De Long and Caldwell 1937c: 72
[Catalogued]¹

- [*Erythroneura*] *spatulata* De Long and Knull 1946a: 80
[Catalogued]¹
[*Erythroneura*] *spatulata* Osborn and Knull 1947a: 335
[Listed]²
[*Erythroneura*] *spatulata* Oman 1949a: 93 [Catalogued]¹
Erythroneura [(*Erythridula*)] *spatulata* Young 1952b: 84
[Catalogued]³
[*Erythroneura*] *spatulata* Ross and De Long 1953a: 80
[Comparative notes]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Nearctic Region.

spearca Johnson and Auten

- Erythroneura nitida* Auten and Johnson 1936a: 65; fig. 8 [n. sp., illustrated]¹
Erythroneura spearca Johnson and Auten 1936a: 818 Nom. nov. pro *Erythroneura nitida* Auten and Johnson [1936] [nec *Erythroneura nitida* Beamer 1935] [Catalogued]
[*Erythroneura*] *spearca* De Long and Caldwell 1937c: 73 [Catalogued]¹ Equals [*Erythroneura*] *nitida* Aut. and Johns.
[*Erythroneura*] *spearca* De Long and Knull 1946a: 80 [Catalogued]¹ Equals [*Erythroneura*] *nitida* Aut. and Johns.
E[rythroneura] *spearca* Knull 1946a: 48 [Listed]²
[*Erythroneura*] *spearca* Osborn and Knull 1947a: 335 [Listed]²
[*Erythroneura*] *spearca* Oman 1949a: 93 [Catalogued]¹ Equals [*Erythroneura*] *nitida* Aut. and Johns.
[*Erythroneura*] *nitida* Oman 1949a: 93 [Catalogued] To [*Erythroneura*] *spearca*
Erythroneura [(*Erythridula*)] *spearca* Young 1952b: 84 [Catalogued]³
E[rythroneura] (*E[rythridula]*) *spearca* Fattig 1955a: 35 [Listed]¹ Equals *E[rythroneura]* *nitida* Aut. and Johns.

LOCALITIES: ¹ Georgia. ² Ohio. ³ Nearctic Region.

stolata McAtee

- Erythroneura obliqua stolata* McAtee 1920a: 279 [n. var.]^{1, 2} : 276 [Key]
E[rythroneura] *obliqua stolata* McAtee 1924d: 131 [Listed]³
E[rythroneura] *obliqua stolata* McAtee 1924e: 40 [Listed]⁴
E[rythroneura] *obliqua stolata* McAtee 1926c: 129 [Listed]⁴
[*Erythroneura obliqua*] *stolata* Stearns 1927a: 21 [Listed]¹
Erythroneura stolata Beamer 1930b: 420 [Key] : 424, 429 [Comparative notes] : 442; pl. II, fig. 41 [Described, illus-

trated, catalogued]^{2, 3, 5} Equals *Erythroneura obliqua stolata* McAt.

Erythroneura obliqua stolata Lowry 1933a: 79 [Ecology]⁶

Erythroneura stolata Johnson 1935a: 52, 64 [Food plants]⁷ : 56 [Key] : 64; pl. I, fig. 8 [Described, illustrated, catalogued]⁷ Equals *Erythroneura obliqua stolata* McAt.

[*Erythroneura*] *stolata* Johnson 1935b: 110 [Ecology]⁷

[*Erythroneura*] *stolata* De Long and Caldwell 1937c: 72 [Catalogued]⁵

[*Erythroneura*] *stolata* De Long and Knull 1946a: 80 [Catalogued]⁵

E[rythroneura] *stolata* Knull 1946a: 48 [Notes, ecology]⁷

[*Erythroneura*] *stolata* Osborn and Knull 1947a: 335 [Listed]⁷

[*Erythroneura*] *stolata* Oman 1949a: 93 [Catalogued]⁵

Erythroneura stolata Moore 1950a: 264 [Listed]⁸

Erythroneura stolata Moore 1950b: 39 [Listed]⁸

[*Erythroneura*] *stolata* Young 1950a: 60 (8) [Listed]^{2, 3, 5, 7, 9}

Erythroneura [(Erythridula)] stolata Young 1952b: 84 [Catalogued]¹⁰

E[rythroneura] (E[rythridula]) stolata Fattig 1955a: 35 [Listed]¹¹

LOCALITIES: ¹ Virginia. ² Maryland. ³ Iowa. ⁴ Illinois. ⁵ Kansas.

⁶ New Hampshire. ⁷ Ohio. ⁸ Quebec. ⁹ Kentucky ¹⁰ Nearctic Region. ¹¹ Georgia.

stulta Auten and Johnson

Erythroneura stulta Auten and Johnson 1936a: 64; fig. 7 [n. sp., illustrated]¹

[*Erythroneura*] *stulta* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *stulta* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *stulta* Oman 1949a: 93 [Catalogued]¹

E[rythroneura] *stulta* Knull 1951c: 179 [Comparative notes]

Erythroneura [(Erythridula)] stulta Young 1952b: 84 [Catalogued]²

E[rythroneura] (E[rythridula]) stulta Fattig 1955a: 35 [Listed]¹

LOCALITIES: ¹ Georgia. ² Nearctic Region.

stylata Johnson

Erythroneura stylata Johnson 1935a: 78; pl. II, fig. 28; pl. V, fig. 7 [n. sp., illustrated]¹ : 52, 78 [Food plants] : 57 [Key]

- [*Erythroneura*] *stylata* De Long and Caldwell 1937c: 74
[Catalogued]^{1, 2}
- [*Erythroneura*] *stylata* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}
- [*Erythroneura*] *stylata* Osborn and Knull 1947a: 335
[Listed]¹
- [*Erythroneura*] *stylata* Oman 1949a: 93 [Catalogued]^{3, 4}
- Erythroneura* [(*Erythridula*)] *stylata* Young 1952b: 84
[Catalogued]⁵
- E[rythroneura]* (*E[rythridula]*) *stylata* Fattig 1955a: 35
[Listed]²

LOCALITIES: ¹ Ohio. ² Georgia. ³ Southeastern States. ⁴ Central States. ⁵ Nearctic Region.

subnubila Beamer (var.). See *Erythroneura* (*Erythridula*) *rufostigmata* var. *subnubila* Beamer.

tenebrosa Knull

- Erythroneura tenebrosa* Knull 1946a: 48; fig. 8[n. sp., illustrated]¹
- [*Erythroneura*] *tenebrosa* Osborn and Knull 1947a: 335
[Listed]¹
- [*Erythroneura*] *tenebrosa* Oman 1949a: 93 [Catalogued]¹
- Erythroneura* [(*Erythridula*)] *tenebrosa* Young 1952b: 84
[Catalogued]²

LOCALITIES: ¹ Ohio. ² Nearctic Region.

tenuispica Beamer

- Erythroneura tenuispica* Beamer 1930b: 444; pl. II, figs. 45, 45a [n. sp., illustrated]¹ : 420 [Key]
- Erythroneura tenuispica* Johnson 1935a: 52, 83 [Food plants]² : 58 [Key] : 83; pl. III, fig. 37 [Described, illustrated, catalogued]²
- [*Erythroneura*] *tenuispica* Johnson 1935b: 110 [Ecology]²
- [*Erythroneura*] *tenuispica* De Long and Caldwell 1937c: 72
[Catalogued]¹
- [*Erythroneura*] *tenuispica* De Long and Knull 1946a: 80
[Catalogued]¹
- E[rythroneura]* *tenuispica* Knull 1946a: 49 [Comparative notes]
- [*Erythroneura*] *tenuispica* Osborn and Knull 1947a: 335
[Listed]²
- [*Erythroneura*] *tenuispica* Oman 1949a: 93 [Catalogued]¹
- [*Erythroneura*] *tenuispica* Young 1950a: 60 (8) [Listed]^{1, 2, 3}

Erythroneura [(*Erythridula*)] *tenuispica* Young 1952b: 84
[Catalogued]⁴

[*Erythroneura*] *tenuispica* Ross and De Long 1953a: 83
[Comparative notes]

E[*rythroneura*] (*E*[*rythridula*]) *tenuispica* Fattig 1955a: 35
[Listed]⁵

LOCALITIES: ¹ Kansas. ² Ohio. ³ Kentucky. ⁴ Nearctic Region. ⁵ Georgia.

tolerata Knull

Erythroneura tolerata Knull 1951c: 180; pl. I, figs. 14, 15 [n. sp., illustrated]¹

Erythroneura [(*Erythridula*)] *tolerata* Young 1952b: 120
[Catalogued]

LOCALITIES: ¹ Ohio.

torva Beamer

Erythroneura torva Beamer 1935a: 98; figs. 1, 1a [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *torva* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *torva* De Long and Knull 1946a: 80 [Catalogued]^{1, 2, 3}

E[*rythroneura*] *torva* Knull 1946a: 49 [Listed]⁴

[*Erythroneura*] *torva* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *torva* Oman 1949a: 93 [Catalogued]⁵

Erythroneura [(*Erythridula*)] *torva* Young 1952b: 84 [Catalogued]⁶

LOCALITIES: ¹ Connecticut. ² Maryland. ³ District of Columbia.
⁴ Ohio. ⁵ Southeastern States. ⁶ Nearctic Region.

tridens Beamer

Erythroneura tridens Beamer 1930b: 450; pl. III, figs. 56, 56a [n. sp., illustrated]^{1, 2, 3}; 421 [Key]

Erythroneura tridens Johnson 1935a: 58 [Key]: 88; pl. III, fig. 45 [Described, illustrated, catalogued]⁴

[*Erythroneura*] *tridens* De Long and Caldwell 1937c: 73
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *tridens* De Long and Knull 1946a: 80 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *tridens* Osborn and Knull 1947a: 335
[Listed]⁴

[*Erythroneura*] *tridens* Oman 1949a: 93 [Catalogued]^{5, 6}

Erythroneura [(*Erythridula*)] *tridens* Young 1952b: 84 [Catalogued]⁷

LOCALITIES: ¹ Kansas. ² Maryland. ³ Illinois. ⁴ Ohio. ⁵ Southeastern States. ⁶ Central States. ⁷ Nearctic Region.

unicuspidis Beamer

Erythroneura unicuspidis Beamer 1930b: 452; pl. III, figs. 61, 61a [n. sp., illustrated]^{1, 2} : 421 [Key]

E[*rythroneura*] *unicuspidis* Beamer 1935a: 101 [Comparative notes]

Erythroneura unicuspidis Johnson 1935a: 59 [Key] : 90; pl. IV, fig. 49 [Described, illustrated, catalogued]³

[*Erythroneura*] *unicuspidis* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}

Erythroneura unicuspidis Medler 1943a: 150 [Key] : 153 [Described, food plants, catalogued]⁴

[*Erythroneura*] *unicuspidis* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}

[*Erythroneura*] *unicuspidis* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *unicuspidis* Oman 1949a: 93 [Catalogued]⁵

[*Erythroneura*] *unicuspidis* Young 1950a: 61 (9) [Listed]^{1, 2, 3, 6}

Erythroneura [(*Erythridula*)] *unicuspidis* Young 1952b: 84 [Catalogued]⁷

Erythroneura unicuspidis Sinha and Beamer 1954a: 105 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Minnesota. ⁵ Central States. ⁶ Kentucky. ⁷ Nearctic Region.

varia McAtee

Erythroneura abolla varia McAtee 1920a: 287 [n. var., food plants]^{1, 2, 3} : 286 [Key]

E[*rythroneura*] *abolla varia* McAtee 1924e: 40 [Notes]⁴

Erythroneura abolla varia Van Duzee 1924a: 234 [Listed]⁵

E[*rythroneura*] *abolla varia* McAtee 1926c: 130 [Ecology]⁴

[*Erythroneura abolla*] *varia* Stearns 1927a: 21 [Listed]¹

Erythroneura varia Beamer 1930b: 419 [Key] : 424; pl. I, fig. 9 [Described, illustrated, catalogued]¹ Equals *Erythroneura abolla varia* McAt. : 433 [Comparative notes]

Erythroneura abolla varia Lowry 1933a: 79 [Ecology]⁶

[*Erythroneura*] *varia* De Long and Caldwell 1937c: 70 [Catalogued]¹

[*Erythroneura*] *varia* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *varia* Oman 1949a: 93 [Catalogued]⁷

Erythroneura [(*Erythridula*)] *varia* Young 1952b: 84 [Catalogued]⁸

LOCALITIES: ¹ Virginia. ² Maryland. ³ Plummer Island. ⁴ Illinois.
⁵ California. ⁶ New Hampshire. ⁷ Southeastern States. ⁸ Nearctic Region.

victoralis Knull

Erythroneura victoralis Knull 1946a: 49; fig. 6 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *victoralis* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *victoralis* (?) Young 1952b: 84 [Catalogued]²

[*Erythroneura*] *victoralis* Ross and De Long 1953a: 81, 82 [Comparative notes]

LOCALITIES: ¹ Tennessee. ² Nearctic Region.

vinaria Beamer

Erythroneura vinaria Beamer 1930b: 426; pl. I, figs. 13, 13a [n. sp., illustrated]¹ : 419 [Key]

[*Erythroneura*] *vinaria* De Long and Caldwell 1937c: 70 [Catalogued]¹

[*Erythroneura*] *vinaria* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *vinaria* Oman 1949a: 93 [Catalogued]¹

Erythroneura [(*Erythridula*)] *vinaria* Young 1952b: 84 [Catalogued]²

LOCALITIES: ¹ Kansas. ² Nearctic Region.

volucris Beamer

Erythroneura volucris Beamer 1930a: 445; pl. II, fig. 46 [n. sp., illustrated]^{1, 2, 3, 4, 5} : 420 [Key]

Erythroneura volucris Beamer 1932b: 64 [Food plants]⁷

Erythroneura volucris Johnson 1935a: 58 [Key] : 83; pl. III, fig. 36 [Described, illustrated, catalogued]⁶

[*Erythroneura*] *volucris* De Long and Caldwell 1937c: 72 [Catalogued]^{1, 2, 3}

Erythroneura volucris Brimley 1942a: 9 [Listed]⁸

[*Erythroneura*] *volucris* De Long and Knull 1946a: 80 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *volucris* Osborn and Knull 1947a: 335 [Listed]⁶

- [*Erythroneura*] *volucris* Oman 1949a: 93 [Catalogued]⁹
Erythroneura [(*Erythridula*)] *volucris* Young 1952b: 84
 [Catalogued]¹⁰
 [*Erythroneura*] *volucris* Ross and De Long 1953a: 83, 84
 [Comparative notes]
E[*rythroneura*] (*E*[*rythridula*]) *volucris* Fattig 1955a: 35
 [Listed]¹¹

LOCALITIES: ¹ Kansas. ² Illinois. ³ Arkansas. ⁴ Texas. ⁵ Oklahoma.
⁶ Ohio. ⁷ Pennsylvania. ⁸ North Carolina. ⁹ Central States.
¹⁰ Nearctic Region. ¹¹ Georgia.

xanthocephala Robinson

- Erythroneura fulvocephala* Robinson 1924b: 155 [n. sp.]¹
Erythroneura xanthocephala Robinson 1924d: 220 Nom. nov.
 pro *Erythroneura fulvocephala* Robinson [1924]
Erythroneura fulvocephala Robinson 1926a: 110 [Key] : 112
 [Comparative notes] : 113 [Described, catalogued]¹
Erythroneura fulvocephala Osborn 1928b: 359 [Described,
 catalogued]² : 373 [Listed]²
Erythroneura fulvocephala Lawson 1929a: 41 [Listed]¹
Erythroneura fulvocephala Beamer 1930b: 420 [Key] : 437;
 pl. II, fig. 32 [Described, illustrated, catalogued] : 451
 [Comparative notes]
Erythroneura fulvocephala Johnson 1935a: 52, 53 [Food
 plants]² : 57 [Key] : 73; pl. II, fig. 20 [Described, illus-
 trated, food plants, catalogued]²
 [*Erythroneura*] *fulvocephala* Johnson 1935b: 110 [Ecology]²
 [*Erythroneura*] *xanthocephala* De Long and Caldwell 1937c:
 72 [Catalogued]¹ Equals [*Erythroneura*] *fulvocephala*
 Rob.
Erythroneura fulvocephala Padley 1941a: 395 [Listed]³
Erythroneura fulvocephala Medler 1943a: 150 [Key] : 151
 [Described, catalogued]⁴
 [*Erythroneura*] *fulvocephala* De Long and Knull 1946a: 78
 [Catalogued]¹
 [*Erythroneura*] *fulvocephala* Osborn and Knull 1947a: 334
 [Listed]²
 [*Erythroneura*] *xanthocephala* Oman 1949a: 93 [Cata-
 logued]¹ Equals [*Erythroneura*] *fulvocephala* Rob.
 [*Erythroneura*] *fulvocephala* Oman 1949a: 93 [Catalogued]
 To [*Erythroneura*] *xanthocephala*
 [*Erythroneura*] *fulvocephala* Young 1950a: 59 (7) [Listed]

Erythroneura [(*Erythridula*)] *xanthocephala* Young 1952b: 84 [Catalogued]⁶

E[rythroneura] (*E[rythridula]*) *xanthocephala* Fattig 1955a: 35 [Listed]⁷ Equals *E[rythroneura]* *fulvocephala* Rob.

LOCALITIES: ¹ Kansas. ² Ohio. ³ Iowa. ⁴ Minnesota. ⁵ Kentucky.
⁶ Nearctic Region. ⁷ Georgia.

[Subgenus **Eratoneura** Young]

Eratoneura subgenus of *Erythroneura*

ORTHOTYPE *Erythroneura dira* Young 1952b: 84

Erythroneura Young 1952b: 84 [subg. n.] : 72; Text fig.
(*Eratoneura*) 2 [Notes, illustrated] : 74 [Key] : 81
[Comparative notes] : 120 [Catalogue
of species]
Knull 1954b: 170 [New species from Ohio]
Fattig 1955a: 32 [Listed]

abjecta Beamer

Erythroneura abjecta Beamer 1931d: 288; fig. 32 [n. sp., illustrated]¹

[*Erythroneura*] *abjecta* Beamer 1932h: 176 [Key]

[*Erythroneura*] *abjecta* Johnson 1935a: 100 [Listed]²

[*Erythroneura*] *abjecta* De Long and Caldwell 1937c: 77
[Catalogued]¹

[*Erythroneura*] *abjecta* De Long and Knull 1946a: 81 [Catalogued]^{1, 2}

[*Erythroneura*] *abjecta* Osborn and Knull 1947a: 335
[Listed]²

[*Erythroneura*] *abjecta* Oman 1949a: 94 [Catalogued]³

Erythroneura [(*Eratoneura*)] *abjecta* Young 1952b: 86
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *abjecta* Knull 1954b: 174
[Comparative notes]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Central States.

acantha Ross and De Long

Erythroneura acantha Ross and De Long 1950a: 296; figs.
10A-E [n. sp., food plants, illustrated]¹

Erythroneura [(*Eratoneura*)] *acantha* Young 1952b: 120
[Catalogued]

LOCALITIES: ¹ Illinois.

accita Knull

Erythroneura (*Eratoneura*) *accita* Knull 1954b: 170; figs. 10-12 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

accola McAtee

Erythroneura maculata accola McAtee 1920a: 299 [n. var.]^{1, 2}
: 297 [Key]

[*Erythroneura*] *accola* Beamer 1931d: 289 [Comparative notes]

Erythroneura accola Beamer 1932f: 135; fig. 73 [Described, illustrated, catalogued]³ Equals *Erythroneura maculata accola* McAt.

[*Erythroneura*] *accola* Beamer 1932h: 180 [Key]

[*Erythroneura*] *accola* Johnson 1935a: 101 [Listed]⁴

[*Erythroneura*] *accola* De Long and Caldwell 1937c: 78 [Catalogued]¹

[*Erythroneura*] *accola* De Long and Knull 1946a: 81 [Catalogued]^{1, 4}

[*Erythroneura*] *accola* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *accola* Oman 1949a: 94 [Catalogued]^{5, 6}

Erythroneura [(*Eratoneura*)] *accola* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Illinois. ⁴ Ohio. ⁵ Central States. ⁶ Southeastern States.

acericola Ross and De Long

Erythroneura acericola Ross and De Long 1953a: 88; figs. 23A-E [n. sp., food plants, illustrated]¹

Erythroneura (*Eratoneura*) *acericola* Knull 1954b: 174 [Listed]²

LOCALITIES: ¹ Illinois. ² Ohio.

aculeata Beamer

Erythroneura aculeata Beamer 1932g: 161 [n. sp., illustrated]¹

[*Erythroneura*] *aculeata* Beamer 1932h: 174 [Key]

[*Erythroneura*] *aculeata* Johnson 1935a: 102 [Food plants]²

[*Erythroneura*] *aculeata* De Long and Caldwell 1937c: 80 [Catalogued]¹

[*Erythroneura*] *aculeata* De Long and Knull 1946a: 81 [Catalogued]^{1, 2}

[*Erythroneura*] *aculeata* Osborn and Knoll 1947a: 335
[Listed]²

[*Erythroneura*] *aculeata* Oman 1949a: 94 [Catalogued]^{3, 4}

Erythroneura [(*Eratoneura*)] *aculeata* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Iowa. ² Ohio. ³ Central States. ⁴ Southeastern States.

adunca Beamer

Erythroneura adunca Beamer 1932c: 46; fig. 47 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *adunca* Beamer 1932h: 176 [Key]

[*Erythroneura*] *adunca* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *adunca* De Long and Caldwell 1937c: 77
[Catalogued]^{1, 2, 3, 4}

E[rythroneura] *adunca* Knoll and Auten 1937a: 575 [Comparative notes]

E[rythroneura] *adunca* Brimley 1938a: 98 [Listed]⁴

[*Erythroneura*] *adunca* De Long and Knoll 1946a: 81 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *adunca* Osborn and Knoll 1947a: 335
[Listed]⁵

[*Erythroneura*] *adunca* Oman 1949a: 94 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *adunca* Young 1952b: 86
[Catalogued]

E[rythroneura] (*Eratoneura*) *adunca* Fattig 1955a: 36
[Listed]⁸

LOCALITIES: ¹ Kansas. ² District of Columbia. ³ Maryland. ⁴ North Carolina. ⁵ Ohio. ⁶ Central States. ⁷ Southeastern States. ⁸ Georgia.

aesculi Beamer

Erythroneura aesculi Beamer 1932c: 46; fig. 46 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *aesculi* Beamer 1932h: 174 [Key]

[*Erythroneura*] *aesculi* Johnson 1935a: 100 [Listed]²

[*Erythroneura*] *aesculi* De Long and Caldwell 1937c: 77
[Catalogued]¹

Erythroneura aesculi Medler 1943a: 153 [Key] : 155 [Described, catalogued]³

E[rythroneura] *aesculi* Knoll 1945b: 106 [Comparative notes]

[*Erythroneura*] *aesculi* De Long and Knoll 1946a: 81 [Catalogued]^{1, 2}

[*Erythroneura*] *aesculi* Osborn and Knoll 1947a: 335
[Listed]²

- [*Erythroneura*] *aesculi* Oman 1949a: 94 [Catalogued]^{4, 5}
 [*Erythroneura*] *aesculi* Ross and De Long 1950a: 292 [Comparative notes]
Erythroneura [(*Eratoneura*)] *aesculi* Young 1952b: 86 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *aesculi* Fattig 1955a: 36 [Listed]⁶

LOCALITIES: ¹ Mississippi. ² Ohio. ³ Minnesota. ⁴ Central States.
⁵ Southeastern States. ⁶ Georgia.

affinis Fitch

- E[rythroneura]* *affinis* Fitch 1851a: 63 [n. sp.]¹
Typhlocyba affinis Walker 1852a: 1165 [Catalogued]¹
 Equals *Erythroneura affinis* Fitch
 [*Erythroneura*] *affinis* Brodie and White 1883a: 58 [Listed]²
 [*Typhlocyba*] *affinis* Woodworth 1889a: 213 [Notes]³
T[typhlocyba] *affinis* Smith 1890a: 447 [Listed]
Typhlocyba [*affinis*] Van Duzee 1890c: 390 Equals *Erythroneura affinis* Fitch
E[rythroneura] *affinis* Fitch 1893a: 43 (63) [n. sp., reprinted]¹
Typhlocyba affinis Van Duzee 1893b: 410 Equals [*Erythroneura affinis* Fitch]
Typhlocyba affinis Van Duzee 1894a: 312 [Catalogued]^{1, 4, 5}
 Equals *Erythroneura affinis* Fitch
T[typhlocyba] *affinis* Van Duzee 1894e: 201 [Food plants]¹
Erythroneura affinis Gillette 1898a: 760 To [*Typhlocyba comes*] *basilaris* Say [error]
Typhlocyba affinis Gillette 1898a: 760 To [*Typhlocyba comes*] *basilaris* Say [error]
 [*Typhlocyba*] *affinis* Slingerland 1904a: 84 To [*Typhlocyba comes*] *basilaris* Say [error]
 [*Erythroneura* (*Erythroneura*)] *affinis* Van Duzee 1916a: 77 To [*Erythroneura* (*Erythroneura*) *comes*] *basilaris* Say [error]
 [*Erythroneura*] *affinis* Van Duzee 1917b: 713 To [*Erythroneura comes*] *basilaris* Say [error]
E[rythroneura] *affinis* McAtee 1918a: 114 [Catalogued]
Typhlocyba affinis Lawson 1920a: 250 To *Erythroneura rubroscuta* [sic] [error]
Erythroneura affinis Lawson 1920a: 250 To *Erythroneura rubroscuta* [sic] [error]
Erythroneura basilaris affinis McAtee 1920a: 295 [Key] :

- 296 [Described, catalogued]^{1, 6} Equals *E[rythroneura] affinis* Fitch
E[rythroneura] basilaris affinis McAtee 1924c: 37 [Listed]⁷
Erythroneura basilaris affinis Robinson 1926a: 127 [Key] :
 128 [Described, catalogued]⁶ Equals *Erythroneura affinis*
 Fitch
[Erythroneura basilaris] affinis [sic] Stearns 1927a: 20
 [Listed]⁷
[Erythroneura] affinis Beamer 1932b: 63 [Food plants]⁸
Erythroneura affinis Beamer 1932f: 142; fig. 99 [Described,
 illustrated, comparative notes, catalogued]⁶
[Erythroneura] affinis Beamer 1932h: 180 [Key]
E[rythroneura] affinis McAtee 1934a: 96 [Catalogued]
[Erythroneura] affinis Johnson 1935a: 102 [Food plants]⁹
[Erythroneura] affinis De Long and Caldwell 1937c: 80 [Cat-
 alogued]⁶
[Erythroneura] affinis De Long and Knull 1946a: 81 [Cata-
 logued]^{6, 9}
[Erythroneura] affinis Osborn and Knull 1947a: 335 [List-
 ed]⁹
[Erythroneura] affinis Oman 1949a: 94 [Catalogued]¹⁰
[Erythroneura] affinis Young 1950a: 58 (6) [Listed]^{6, 9, 11}
Erythroneura [(Eratoneura)] affinis Young 1952b: 86 [Cat-
 alogued]
E[rythroneura] (E[ratoneura]) affinis Knull 1954b: 170,
 171 [Comparative notes]

LOCALITIES: ¹ New York. ² Canada. ³ North America. ⁴ Illinois. ⁵ Iowa. ⁶ Kansas. ⁷ Virginia. ⁸ Arkansas. ⁹ Ohio. ¹⁰ Central States.
¹¹ Kentucky.

allecta McAtee (var.). See *Erythroneura (Eratoneura) ligata* var. *allecta* McAtee.

andersoni Beamer

- Erythroneura andersoni* Beamer 1932e: 86; fig. 65 [n. sp.,
 illustrated]^{1, 2} : 85 [Comparative notes]
[Erythroneura] andersoni Beamer 1932h: 178 [Key]
[Erythroneura] andersoni De Long and Caldwell 1937c: 78
 [Catalogued]^{1, 2}
[Erythroneura] andersoni De Long and Knull 1946a: 81
 [Catalogued]^{1, 2}
[Erythroneura] andersoni Oman 1949a: 94 [Catalogued]³
Erythroneura [(Eratoneura)] andersoni Young 1952b: 88
 [Catalogued]

LOCALITIES: ¹ Arkansas. ² Kansas. ³ Central States.

ardens McAtee

Erythroneura maculata ardens McAtee 1920a: 299 [n. var.]^{1, 2} : 297 [Key]

Erythroneura kansana ardens Beamer 1932f: 138 [Notes, catalogued] Equals *Erythroneura maculata ardens* McAt.

[*Erythroneura*] *kansana ardens* Beamer 1932h: 179 [Key]

[*Erythroneura kansana*] *ardens* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura kansana*] *ardens* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *ardens* Oman 1949a: 95 [Catalogued]^{3, 4}

Erythroneura [(*Eratoneura*)] *ardens* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Central States. ⁴ South-eastern States.

ardens var. insolita McAtee

Erythroneura scutelleris [sic] *insolita* McAtee 1926c: 133 [n. var.]¹

Erythroneura scutelleris [sic] *insolita* Frison 1927a: 150 [Catalogued]¹

Erythroneura kansana insolita Beamer 1932f: 138 [Notes, catalogued] Equals *Erythroneura scutelleris* [sic] *insolita* McAt.

[*Erythroneura*] *kansana insolita* Beamer 1932h: 179 [Key]

[*Erythroneura kansana*] *insolita* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura kansana*] *insolita* De Long and Knull 1946a: 82 [Catalogued]²

[*Erythroneura*] *insolita* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *ardens*

[*Erythroneura ardens*] *insolita* Oman 1949a: 94 [Catalogued]

LOCALITIES: ¹ Illinois. ² Indiana.

ardens var. kansana Baker

[*Typhlocyba comes*] *scutelleris* [sic] Gillette 1898a: 764 [n. var.]

Typhlocyba comes scutelleris [sic] Gillette 1898c: 31 [Listed]

[*Typhlocyba comes*] *scutellaris* Slingerland 1904a: 84 [Catalogued]

[*Typhlocyba*] *comes scutelleris* [sic] Tucker 1907a: 68 [Listed]¹

- [*Typhlocyba comes*] *scutellaris* Crumb 1911a: 238 [Listed]¹
Typhlocyba comes scutelleris [sic] Gibson and Cogan 1915a: 78 [Food plants]²
[Typhlocyba comes] scutelleris [sic] De Long 1916a: 108 [Described, catalogued]³
[Erythroneura (Erythroneura) comes] scutelleris [sic] Van Duzee 1916a: 77 [Listed]
[Erythroneura comes] scutelleris [sic] Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [scutellaris]* Gill.
Erythroneura scutelleris [sic] Lawson 1920a: 51 [Morphology of ♂ internal genitalia] Equals [*Erythroneura comes*] *scutelleris* [sic] : 248 [Key] : 253; pl. XVII, fig. 7 [Described, illustrated, food plants, catalogued]¹ Equals *Typhlocyba comes scutelleris* [sic] Gill. Equals *Erythroneura comes scutelleris* [sic] Van D.
Erythroneura scutelleris [sic] McAtee 1920a: 271 [Key] : 294 [Described, catalogued]^{1, 2, 3, 4, 5, 6, 7} Equals *Typhlocyba comes scutelleris* [sic] Gill.
Erythroneura scutellaris Lawson 1922c: 336 [Listed]¹
E[rythroneura] comes scutellaris De Long 1923a: 161 [Described, catalogued]⁸
E[rythroneura] scutelleris [sic] McAtee 1924d: 133 [Notes_{1, 6}]
Erythroneura kansana Baker 1925b: 537 Nom. nov. pro *Erythroneura scutellaris* Gillette [1898] [nec *Erythroneura scutellaris* Herrich-Schäffer 1838]
E[rythroneura] scutelleris [sic] McAtee 1926c: 133 [Ecology]⁹
Erythroneura scutelleris [sic] Robinson 1926a: 118; pl. IV [Described, key, illustrated, catalogued]^{1, 2, 3, 4, 5, 6, 8} Equals *Typhlocyba comes scutelleris* [sic] Gill.
Erythroneura scutelleris [sic] Stearns 1927a: 20 [listed]⁵
Erythroneura scutellaris Osborn 1928b: 357 [Key] : 360 [Key, described]⁶ Equals *Typhlocyba comes scutelleris* [sic] Gill. : 373 [Listed]⁶
Erythroneura kansana Lawson 1930c: 39 [Listed]¹
[Erythroneura] kansana Beamer 1932b: 63 [Food plants]¹⁰
Erythroneura kansana Beamer 1932f: 138; fig. 81 [Described, illustrated, catalogued] Equals *Typhlocyba comes scutelleris* [sic] Gill.
[Erythroneura] kansana kansana Beamer 1932h: 179 [Key]
Erythroneura scutelleris [sic] Lowry 1933a: 79 [Ecology]¹¹

- [*Erythroneura*] *kansana* Johnson 1935a: 101 [Food plants, catalogued]⁶ Equals [*Erythroneura*] *scutelleris* [sic]
- [*Erythroneura*] *kansana* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3, 4, 5, 6, 8} Equals [*Erythroneura*] *scutellaris* Gill.
- [*Erythroneura*] *comes scutellaris* Britton 1938c: 26 [Listed]⁸
- Erythroneura kansana* Padley 1941a: 395 [Listed]²
- Erythroneura kansana* Hoffman 1942a: 5 [Ecology]¹³
- Erythroneura kansana* Medler 1943a: 153 [Key] : 156 [Described, food plants, catalogued]¹⁴ Equals *Typhlocyba comes scutelleris* [sic] Gill.
- [*Erythroneura*] *kansana* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4, 5, 6, 8} Equals *Typhlocyba scutelleris* [sic] Gill.
- [*Erythroneura*] *kansana* Osborn and Knull 1947a: 335 [Listed]⁶
- [*Erythroneura*] *kansana* De Long 1948a: 354 [Described, food plants, catalogued]⁹
- [*Erythroneura ardens*] *kansana* Oman 1949a: 94 [Catalogued] Equals [*Erythroneura*] *scutellaris* Gill.
- [*Erythroneura*] *kansana* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *ardens*
- [*Erythroneura*] *scutellaris* Oman 1949a: 95 [Catalogued] Equals *Typhlocyba* [*scutellaris* Gill.] To [*Erythroneura*] *ardens*
- [*Erythroneura*] *kansana kansana* Young 1950a: 59 (7) [Listed]^{1, 2, 3, 4, 5, 6, 8, 15}

LOCALITIES: ¹ Kansas. ² Missouri. ³ Tennessee. ⁴ Maryland. ⁵ Virginia. ⁶ Ohio. ⁷ Plummer Island. ⁸ Connecticut. ⁹ Illinois. ¹⁰ Arkansas. ¹¹ New Hampshire. ¹² Iowa. ¹³ United States. ¹⁴ Minnesota. ¹⁵ Kentucky.

arenosa Ross and De Long

- Erythroneura arenosa* Ross and De Long 1950a: 295; figs. 6A-F [n. sp., food plants, illustrated]¹
- Erythroneura* [(*Eratoneura*)] *arenosa* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Illinois.

arta Beamer

- Erythroneura arta* Beamer 1931d: 287; fig. 30 [n. sp., illustrated]¹
- [*Erythroneura*] *arta* Beamer 1932h: 175, 178 [Key]
- [*Erythroneura*] *arta* Johnson 1935a: 100 [Food plants]²

[*Erythroneura*] *arta* De Long and Caldwell 1937c: 77 [Catalogued]¹

[*Erythroneura*] *arta* De Long and Knull 1946a: 81 [Catalogued]^{1, 2}

[*Erythroneura*] *arta* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *arta* Oman 1949a: 94 [Catalogued]³

Erythroneura [(*Eratoneura*)] *arta* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Central States.

ballista Beamer

Erythroneura ballista Beamer 1932e: 84; fig. 62 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *ballista* Beamer 1932h: 179 [Key]

[*Erythroneura*] *ballista* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3}

Erythroneura ballista Medler 1943a: 154 [Key] : 155 [Described, catalogued]⁴

[*Erythroneura*] *ballista* De Long and Knull 1946a: 81 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *ballista* Oman 1949a: 94 [Catalogued]^{5, 6}

[*Erythroneura*] *ballista* Knull 1951a: 16 [Listed]⁷

[*Erythroneura* (*Eratoneura*)] *ballista* Young 1952b: 84 [Notes] : 88 [Catalogued]

LOCALITIES: ¹ Illinois. ² Arkansas. ³ Maryland. ⁴ Minnesota. ⁵ Central States. ⁶ Southeastern States. ⁷ Ohio.

basilaris Say

Tettigonia basilaris Say 1825a: 344 [n. sp.]¹

[*Tettigonia*] *basilaris* Harris 1835a: 580 To [*Tettigonia*] *vitis* Harr. (?) [error]

[*Tettigonia*] *basilaris* Harris 1835b: 60 To [*Tettigonia*] *vitis* Harr. (?) [error]

[*Erythroneura*] *basillaris* [sic] Fitch 1851a: 63 [Comparative notes]

Tettigonia basilaris Walker 1852a: 1156 [Catalogued]¹

Tettigonia basilaris Say 1859c: 260 [n. sp., reprinted]¹

[*Erythroneura basilaris*] Walsh 1862a: 149 [Listed]²

Equals *Tettigonia basillaris* [sic] Say

[*Erythroneura basilaris*] Walsh 1864a: 317 [Listed]² Equals

Tettigonia basillaris [sic] Say

Erythroneura basalis [sic] Glover 1877a: 33 [Notes]

Erythroneura basillaris [sic] Glover 1878a: 1; pl. 2, figs. 5, 37, 38 [Illustrated]³ Equals *Tettigonia basilaris*

- [*Typhlocyba*] *basilaris* Riley 1880e: 182 [Listed]
 [*Erythroneura basilaris*] Ferland 1888a: 3 [Economics]⁴
 Equals *Tettigonia basilaris*
 [*Erythroneura basilaris*] Fernald 1889a: 21 [Economics]⁴
 Equals *Tettigonia basilaris*
 [*Typhlocyba*] *basilaris* Woodworth 1889a: 213 [Notes]⁵
Typhlocyba [*basilaris*] Van Duzee 1890c: 389 Equals *Tettigonia basilaris* Say
Typhlocyba basillaris [sic] Osborn 1892a: 125 (11) [Listed]⁶
 [*Erythroneura*] *basillaris* [sic] Fitch 1893a: 403 (63) [Reprinted, comparative notes]
Typhlocyba basilaris Van Duzee 1894a: 312 [Catalogued]^{1, 2, 7} Equals *Tettigonia basilaris* Say Equals *Erythroneura basilaris* Walsh
Typhlocyba basilaris Bruner 1895a: 70 [Listed]⁸
 [*Typhlocyba comes*] *basilaris* Gillette 1898a: 760, 764 [Described, catalogued]^{2, 6, 9} : 760 Equals *Tettigonia basilaris* Say Equals *Erythroneura basilaris* Walsh Equals *Typhlocyba basilaris* Woodw. Equals *Erythroneura affinis* Fitch [error] Equals *Typhlocyba affinis* Woodw. [error]
Typhlocyba comes basilaris Osborn 1900e: 60 [Listed]¹⁰
T[*typhlocyba*] *comes basilaris* Osborn 1900f: 11 [Listed]¹⁰
 [*Typhlocyba comes*] *basilaris* Slingerland 1904a: 84 [Catalogued] Equals [*Typhlocyba*] *affinis* Fitch [error]
 [*Typhlocyba comes*] *basilaris* Wirtner 1904a: 227 [Ecology]¹¹
 [*Typhlocyba*] *basilaris* Crevecoeur 1905a: 236 [Ecology]⁹
 [*Typhlocyba*] *comes basilaris* Tucker 1907a: 68 [Listed]⁹
 [*Typhlocyba comes*] *basilaris* Crumb 1911a: 238 [Listed]⁹
Typhlocyba comes basilaris Gibson and Cogan 1915a: 78
 [Food plants]¹
 [*Typhlocyba*] *comes basilaris* De Long 1916a: 103 [Key] : 107 [Described, catalogued]¹² Equals *Tettigonia basilaris* Say
 [*Erythroneura* (*Erythroneura*) *comes*] *basilaris* Van Duzee 1916a: 77 Equals [*Erythroneura* (*Erythroneura*)] *affinis* Fitch [error]
E[*rythroneura*] *comes basilaris* Sanders and De Long 1917a: 94 [Listed]¹³
 [*Erythroneura comes*] *basilaris* Van Duzee 1917b: 713 [Catalogued] Equals *Tettigonia* [*basilaris*] Say Equals *Typhlocyba* [*basilaris*] Gill. Equals [*Erythroneura*] *affinis* Fitch [error]

- Erythroneura comes basilaris* Barber 1920b: 150 [Listed]⁴
 [*Erythroneura*] *basalaris* [sic] Lawson 1920a: 51 [Morphology of ♂ internal genitalia] Equals [*Erythroneura comes*] *basalaris* [sic] : 248 [Key]
- Erythroneura rubroscuta* [sic] Lawson 1920a: 250; pl. XVII, figs. 5-6 [Described, illustrated, food plants, catalogued]⁹ Equals *Tettigonia basalaris* [sic] Say Equals *Erythroneura basalaris* [sic] Walsh Equals *Typhlocyba comes basalaris* [sic] Gill. Equals *Typhlocyba affinis* Woodw. [error] Equals *Erythroneura affinis* Fitch [error]
- Erythroneura basilaris* McAtee 1920a: 271 [Key] : 294 [Described, key to varieties, catalogued]^{7, 9, 12, 13, 14} Equals *T[ettigonia] basilaris* Say Equals *Typhlocyba comes basilaris* Gill.
- Erythroneura basilaris basilaris* McAtee 1920a: 295 [Described, key, catalogued]^{6, 9, 12, 14, 15, 25}
- Erythroneura basalaris* [sic] Lawson 1922c: 336 [Listed]⁹
- E[rythroneura] comes basilaris* De Long 1923a: 161 [Described, catalogued]¹⁶
- [*Erythroneura*] *basilaris* De Long 1923a: 159 [Key]
- E[rythroneura] basilaris basilaris* McAtee 1924c: 37 [Listed]¹⁷
- E[rythroneura] basilaris basilaris* McAtee 1924e: 42 [Listed]²
- Erythroneura basilaris* Lawson 1926a: 73 [Biting man]
- E[rythroneura] basilaris basilaris* McAtee 1926c: 133 [Listed]²
- Erythroneura basilaris* Robinson 1926a: 123 [Key] : 127 [Key to varieties] : 128; pl. V [Described, food plants, illustrated, catalogued]^{2, 6, 7, 8, 9, 10, 12, 13, 14, 16, 18} Equals *Tettigonia basilaris* Say Equals *Typhlocyba comes basilaris* Gill.
- [*Erythroneura basilaris*] *basilaris* Robinson 1926a: 127 [Key]
- Erythroneura basilaris* Stearns 1927a: 20 [Food plants]¹⁴
- [*Erythroneura basilaris*] *basilaris* Stearns 1927a: 20 [Listed]¹⁴
- E[rythroneura] comes basilaris* Leonard 1928a: 175 [Listed]⁷
- Erythroneura basilaris* Osborn 1928b: 357 [Key] : 364 [Described, catalogued]¹⁰ Equals *Tettigonia basilaris* Say Equals *Typhlocyba comes basilaris* Gill. : 373 [Listed]¹⁰

- Erythroneura basilaris* Lawson 1929a: 41 [Listed]⁹
Erythroneura basilaris Lawson 1930c: 39 [Listed]⁹
Erythroneura basilaris Myers 1930b: 475 [Habits]⁵
[Erythroneura] basilaris Beamer 1932b: 63 [Food plants]²⁰
Erythroneura basilaris Beamer 1932f: 141; fig. 98 [Described, illustrated, catalogued]⁹ Equals *Tettigonia basilaris* Say : 142 [Comparative notes]
[Erythroneura] basilaris Beamer 1932h: 180 [Key]
Erythroneura basilaris basilaris Lowry 1933a: 79 [Ecology]¹⁷
[Erythroneura] basilaris Johnson 1935a: 102 [Food plants]¹⁰
[Erythroneura] basilaris De Long and Caldwell 1937c: 80 [Catalogued]^{2, 6, 7, 8, 9, 10, 12, 13, 14, 16, 18}
[Erythroneura] comes basilaris Britton 1938c: 26 [Listed]¹⁶
Erythroneura basalis [sic] Adams 1941a: 214, 216, 221, 224 [Ecology]¹²
Erythroneura comes basilaris Padley 1941a: 395 [Listed]⁶
Erythroneura basilaris Hoffman 1942a: 5 [Ecology]³
Erythroneura basilaris Medler 1943a: 153 [Key] : 157 [Described, food plants, catalogued]²¹ Equals *Tettigonia basilaris* Say
[Erythroneura] basilaris De Long and Knull 1946a: 81 [Catalogued]^{2, 6, 7, 8, 9, 10, 12, 13, 16, 18} Equals *Tettigonia [basilaris]* Say
[Erythroneura] basilaris Osborn and Knull 1947a: 335 [Listed]¹⁰
E[rythroneura] basilaris De Long 1948a: 354 [Food plants, catalogued]²
[Erythroneura] basilaris Oman 1949a: 94 [Catalogued]^{22, 23, 24}
Erythroneura basilaris Moore 1950a: 264 [Listed]¹⁹
Erythroneura basilaris Moore 1950b: 39 [Listed]¹⁹
Erythroneura [(Eratoneura)] basilaris Young 1952b: 86 [Catalogued] Equals *Tettigonia [basilaris]* Say
E[rythroneura] (E[ratoneura]) basilaris Knull 1954b: 171 [Comparative notes]

LOCALITIES: ¹ Missouri. ² Illinois. ³ United States. ⁴ Massachusetts.

⁵ North America. ⁶ Iowa. ⁷ New York. ⁸ Nebraska. ⁹ Kansas.

¹⁰ Ohio. ¹¹ Pennsylvania. ¹² Tennessee. ¹³ Wisconsin. ¹⁴ Virginia.

¹⁵ Indiana. ¹⁶ Connecticut. ¹⁷ New Hampshire. ¹⁸ Ontario. ¹⁹ Quebec.

²⁰ Arkansas. ²¹ Minnesota. ²² Central States. ²³ Southeastern States.

²⁴ Northeastern States. ²⁵ Maryland.

bella McAtee

Erythroneura maculata bella McAtee 1920a: 300 [n. var.]^{1, 2}: 297 [Key]

E[rythroneura] maculata bella McAtee 1924c: 37 [Listed]¹

E[rythroneura] maculata bella McAtee 1926c: 134 [Food plants]³

Erythroneura maculata bella Robinson 1926a: 124 [Described, key, catalogued]¹

E[rythroneura] bella Beamer 1932a: 15 [Comparative notes]

Erythroneura bella Beamer 1932f: 136 [Described, illustrated, catalogued]³ Equals *Erythroneura maculata bella* McAt.

[Erythroneura] bella Beamer 1932h: 175 [Key]

[Erythroneura] bella Johnson 1935a: 101 [Listed]⁴

[Erythroneura] bella De Long and Caldwell 1937c: 78 [Catalogued]¹

[Erythroneura] bella De Long and Knull 1946a: 81 [Catalogued]^{1, 4}

[Erythroneura] bella Osborn and Knull 1947a: 335 [Listed]⁴

[Erythroneura] bella Oman 1949a: 94 [Catalogued]⁵

[Erythroneura] bella Young 1950a: 58 (6) [Listed]^{1, 4, 6}

Erythroneura [(Eratoneura)] bella Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Illinois. ⁴ Ohio. ⁵ Southeastern States. ⁶ Kentucky.

bifida Beamer

Erythroneura bifida Beamer 1931a: 134; fig. 12 [n. sp., illustrated]¹

[Erythroneura] bifida Beamer 1932h: 174 [Key]

[Erythroneura] bifida De Long and Caldwell 1937c: 76 [Catalogued]¹

[Erythroneura] bifida De Long and Knull 1946a: 81 [Catalogued]¹

[Erythroneura] bifida Osborn and Knull 1947a: 335 [Listed]²

[Erythroneura] bifida Oman 1949a: 94 [Catalogued]¹

[Erythroneura] bifida Ross and De Long 1950a: 294 [Comparative notes]

Erythroneura [(Eratoneura)] bifida Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Louisiana. ² Ohio.

bigemina McAtee

- [*Typhlocyba comes*] *apicalis* De Long 1916a: 108 [n. var.]¹
- [*Erythroneura comes*] *apicalis* Van Duzee 1917b: 714 [Catalogued]^{1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24}
- Equals *Typhlocyba* [*apicalis*] De L.
- Erythroneura maculata bigemina* McAtee 1920a: 300 [n. var.]^{9, 25, 26} : 297 [Key]
- E[rythroneura] maculata bigemina* McAtee 1924c: 37 [Listed]¹⁹
- E[rythroneura] maculata begemina* [sic] McAtee 1924d: 133 [Listed]^{27, 28}
- E[rythroneura] maculata bigemina* McAtee 1926c: 134 [Food plants]¹⁶
- E[rythroneura] maculata apicalis* McAtee 1926c: 134 [Food plants]¹⁸
- [*Erythroneura maculata*] *bigemini* Stearns 1927a: 20 [Listed]²⁶
- Erythroneura bigemina* Beamer 1932f: 143; fig. 100 [Described, illustrated, catalogued]¹ Equals *Erythroneura maculata bigemina* McAt. Equals *Typhlocyba comes apicalis* De L.
- [*Erythroneura*] *bigemina* Beamer 1932h: 179, 181 [Key]
- Erythroneura maculata bigemina* [sic] Lowry 1933a: 79 [Ecology]²⁹
- [*Erythroneura*] *bigemina* Johnson 1935a: 102 [Food plants]¹⁴
- [*Erythroneura*] *apicalis* Johnson 1935a: 52, 53 [Food plants]¹⁴
- [*Erythroneura*] *bigemina* De Long and Caldwell 1937c: 80 [Catalogued]¹ Equals [*Erythroneura*] *apicalis* De L.
- Erythroneura bigemina* Medler 1943a: 154 [Key] : 157 [Described, catalogued]³⁰ Equals *Erythroneura maculata bigemina* McAt.
- E[rythroneura] bigemina* Knull 1945b: 108 [Comparative notes]
- [*Erythroneura*] *bigemina* De Long and Knull 1946a: 81 [Catalogued]^{1, 14} Equals *Typhlocyba apicalis* De L.
- [*Erythroneura*] *bigemina* Osborn and Knull 1947a: 335 [Listed]¹⁴
- [*Erythroneura*] *bigemina* Oman 1949a: 94 [Catalogued]^{31, 32}
- Equals [*Erythroneura*] *apicalis* De L.
- [*Erythroneura*] *apicalis* Oman 1949a: 94 [Catalogued]

Equals *Typhlocyba* [apicalis De L.] To [*Erythroneura*] *bigemina*

Erythroneura [(*Eratoneura*)] *bigemina* Young 1952b: 86 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *bigemmina* [sic] Fattig 1955a: 36 [Listed]³³

LOCALITIES: ¹ Tennessee. ² Quebec. ³ Ontario. ⁴ Maine. ⁵ Massachusetts. ⁶ New York. ⁷ New Jersey. ⁸ Pennsylvania. ⁹ Maryland. ¹⁰ District of Columbia. ¹¹ North Carolina. ¹² Florida. ¹³ Mississippi. ¹⁴ Ohio. ¹⁵ Michigan. ¹⁶ Illinois. ¹⁷ Missouri. ¹⁸ Nebraska. ¹⁹ Kansas. ²⁰ Colorado. ²¹ New Mexico. ²² Arizona. ²³ California. ²⁴ British Columbia. ²⁵ Plummer Island. ²⁶ Virginia. ²⁷ Iowa. ²⁸ Wisconsin. ²⁹ New Hampshire. ³⁰ Minnesota. ³¹ Central States. ³² Southeastern States. ³³ Georgia.

bigemmina. Typographical error for *Erythroneura* (*Eratoneura*) *bigemina* McAtee.

biramosa Beamer

Erythroneura biramosa Beamer 1941a: 18 [n. sp.]¹

E[rythroneura] *biramosa* Knull 1945b: 108 [Comparative notes]

[*Erythroneura*] *biramosa* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *biramosa* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *biramosa* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ New Mexico.

bispinosa Beamer

Erythroneura bispinosa Beamer 1931b: 241; fig. 15 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *bispinosa* Beamer 1932h: 179 [Key]

[*Erythroneura*] *bispinosa* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *bispinosa* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3, 4, 8}

[*Erythroneura*] *bispinosa* De Long and Knull 1946a: 81 [Catalogued]^{1, 2, 3, 4, 5, 8}

[*Erythroneura*] *bispinosa* Osborn and Knull 1947a: 335 [Listed]⁵

E[rythroneura] *bispinosa* Knull 1949a: 125 [Comparative notes]

[*Erythroneura*] *bispinosa* Oman 1949a: 94 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *bispinosa* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Kansas. ² Maryland. ³ Texas. ⁴ Tennessee. ⁵ Ohio. ⁶ Central States. ⁷ Southeastern States. ⁸ Illinois.

brevipes Beamer

Erythroneura brevipes Beamer 1931a: 133; fig. 10 [n. sp., illustrated]¹

[*Erythroneura*] *brevipes* Beamer 1932h: 177 [Key]

[*Erythroneura*] *brevipes* De Long and Caldwell 1937c: 76 [Catalogued]¹

[*Erythroneura*] *brevipes* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *brevipes* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *brevipes* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Oklahoma.

calamitosa Beamer

Erythroneura calamitosa Beamer 1931b: 241; fig. 16 [n. sp., illustrated]^{1, 2, 3, 4} : 242 [Comparative notes]

[*Erythroneura*] *calamitosa* Beamer 1932h: 177 [Key]

[*Erythroneura*] *calamitosa* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *calamitosa* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *calamitosa* De Long and Knull 1946a: 81 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *calamitosa* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *calamitosa* Oman 1949a: 94 [Catalogued]⁶

Erythroneura [(*Eratoneura*)] *calamitosa* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Illinois. ² Kansas. ³ Arkansas. ⁴ Tennessee. ⁵ Ohio.
⁶ Central States.

californica Beamer

Erythroneura coryli Van Duzee 1924a: 234 [n. sp.]¹

Erythroneura californica Beamer 1932f: 143; fig. 101 Nom. nov. pro *Erythroneura coryli* Van Duzee [1924] [nec *Typhlocyba coryli* Tollin 1851] [Described, illustrated, catalogued]¹

[*Erythroneura*] *californica* Beamer 1932h: 178 [Key]

[*Erythroneura*] *californica* De Long and Caldwell 1937c: 80 [Catalogued]¹ Equals [*Erythroneura*] *coryli* Van D.

Erythroneura coryli Essig and Usinger 1940a: 164 [Catalogued]

[*Erythroneura*] *californica* De Long and Knull 1946a: 81 [Catalogued]¹ Equals [*Erythroneura*] *coryli* Van D.

- E[rythroneura] californica* Knull 1949a: 124 [Comparative notes, catalogued]
[Erythroneura] californica Oman 1949a: 94 [Catalogued]¹
 Equals *[Erythroneura] coryli* Van D.
[Erythroneura] coryli Oman 1949a: 94 [Catalogued] To
[Erythroneura] californica
Erythroneura [(Eratoneura)] californica Young 1952b: 86
 [Catalogued]

LOCALITIES: ¹ California.

campora Robinson

- Erythroneura campora* Robinson 1924a: 59 [n. sp.]¹
Erythroneura campora Robinson 1926a: 123 [Key] : 124;
 pl. V [Described, illustrated, catalogued]^{1, 2, 3, 4, 5}
Erythroneura campora Lawson 1929a: 41 [Listed]¹
Erythroneura campora Lawson 1930c: 39 [Listed]¹
Erythroneura campora Beamer 1932f: 141; fig. 97 [Described,
 illustrated, catalogued] : 143 [Comparative notes]
[Erythroneura] campora Beamer 1932h: 180 [Key]
[Erythroneura] campora Johnson 1935a: 102 [Food plants]⁶
[Erythroneura] campora De Long and Caldwell 1937c: 80
 [Catalogued]^{1, 2, 3, 4, 5}
Erythroneura campora Brimley 1942a: 9 [Listed]⁷
Erythroneura campora Medler 1943a: 154 [Key] : 157 [De-
 scribed, catalogued]⁸
[Erythroneura] campora De Long and Knull 1946a: 81 [Cat-
 alogued]^{1, 2, 3, 4, 5, 6}
[Erythroneura] campora Osborn and Knull 1947a: 335
 [Listed]⁶
[Erythroneura] campora Baker 1948a: 307 [Disease vector]⁶
[Erythroneura] campora Oman 1949a: 94 [Cata-
 logued]^{9, 10, 11}
[Erythroneura] campora Ross and De Long 1950a: 296
 [Comparative notes]
[Erythroneura] campora Young 1950a: 58 (6) [Listed]^{1, 2, 3,}
^{4, 5, 6, 12}
Erythroneura [(Eratoneura)] campora Young 1952b: 86
 [Catalogued]
[Erythroneura] campora Ross and De Long 1953a: 88 [Com-
 parative notes]

E[rythroneura] (*E[ratoneura]*) *campora* Fattig 1955a: 36
[Listed]¹³

LOCALITIES: ¹ Kansas. ² Ontario. ³ New York. ⁴ Arkansas. ⁵ Nebraska.
⁶ Ohio. ⁷ North Carolina. ⁸ Minnesota. ⁹ Central States. ¹⁰ Northeastern
States. ¹¹ Southeastern States. ¹² Kentucky. ¹³ Georgia.

carmini Beamer

Erythroneura carmini Beamer 1929b: 121; pl. II, figs. 13, 13a
[n. sp., illustrated]^{1,2,3}: 116 [Key]

E[rythroneura] *carmini* Beamer 1931a: 133 [Comparative
notes]

Erythroneura carmini Beamer 1932f: 141; fig. 96 [Described,
illustrated, catalogued]^{4, 5, 6, 7, 8, 9, 10, 11, 12}

[*Erythroneura*] *carmini* Beamer 1932h: 177 [Key]

[*Erythroneura*] *carmini* Johnson 1935a: 102 [Food plants]¹³

E[rythroneura] *carmini* Knowlton and Allen 1936a: 276;
figs. 1-7, 1-8 [Food plants, illustrated]^{11, 12}

[*Erythroneura*] *carmini* De Long and Caldwell 1937c: 80
[Catalogued]^{1, 2, 3, 5, 6, 7, 9, 10, 11, 12, 14, 20}

Erythroneura carmini Medler 1943a: 154 [Key]: 156; pl.
VIII, fig. 9b [Described, illustrated, catalogued]¹⁵

[*Erythroneura*] *carmini* De Long and Knull 1946a: 81 [Cata-
logued]^{1, 2, 3, 5, 6, 9, 10, 11, 12, 13, 14, 20}

[*Erythroneura*] *carmini* Osborn and Knull 1947a: 335
[Listed]¹³

[*Erythroneura*] *carmini* Oman 1949a: 94 [Catalogued]^{16, 17}

Erythroneura [(*Eratoneura*)] *carmini* Young 1952b: 86
[Catalogued]

E[rythroneura] *carmini* Dowdy 1955a: 80, 83 [Hiberna-
tion]¹⁸

E[rythroneura] (*E[rationeura]*) *carmini* Fattig 1955a: 36
[Listed]¹⁹

LOCALITIES: ¹ Kansas. ² Arizona. ³ New Mexico. ⁴ Southern Illinois.
⁵ Louisiana. ⁶ District of Columbia. ⁷ South Carolina. ⁸ Maryland.
⁹ Iowa. ¹⁰ Oklahoma. ¹¹ Colorado. ¹² Utah. ¹³ Ohio. ¹⁴ Indiana.
¹⁵ Minnesota. ¹⁶ Central States. ¹⁷ Southwestern States. ¹⁸ Missouri.
¹⁹ Georgia. ²⁰ Illinois.

certa Beamer

Erythroneura certa Beamer 1932g: 159; fig. 104 [n. sp., illus-
trated]^{1, 2, 3}

[*Erythroneura*] *certa* Beamer 1932h: 175 [Key]

[*Erythroneura*] *certa* Johnson 1935a: 102 [Food plants]⁴

[*Erythroneura*] *certa* De Long and Caldwell 1937c: 80 [Cat-
alogued]^{1, 2}

E[rythroneura] certa Knull and Auten 1937a: 578 [Comparative notes]

[*Erythroneura*] *certa* De Long and Knull 1946a: 81 [Catalogued]^{1, 2, 4}

[*Erythroneura*] *certa* Osborn and Knull 1947a: 335 [Listed]⁴

E[rythroneura] certa Knull 1949a: 126 [Comparative notes]

[*Erythroneura*] *certa* Oman 1949a: 94 [Catalogued]⁵

Erythroneura [(*Eratoneura*)] *certa* Young 1952b: 86 [Catalogued]

E[rythroneura] (E[ratoneura]) certa Fattig 1955a: 36 [Listed]⁶

LOCALITIES: ¹ Illinois. ² Kansas. ³ North Carolina. ⁴ Ohio. ⁵ Central States. ⁶ Georgia.

clara Beamer

Erythroneura clara Beamer 1932g: 161; fig. 109 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *clara* Beamer 1932h: 175 [Key]

[*Erythroneura*] *clara* De Long and Caldwell 1937c: 80 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *clara* De Long and Knull 1946a: 81 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *clara* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *clara* Oman 1949a: 94 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *clara* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Illinois. ² Kansas. ³ Maryland. ⁴ Arkansas. ⁵ Ohio.
⁶ Central States. ⁷ Southeastern States.

clavipes Beamer

Erythroneura clavipes Beamer 1931c: 269; fig. 22 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *clavipes* Beamer 1932h: 177 [Key]

[*Erythroneura*] *clavipes* Johnson 1935a: 100 [Food plants]⁴

[*Erythroneura*] *clavipes* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3}

Erythroneura clavipes Medler 1943a: 154 [Described, key, catalogued]⁵

[*Erythroneura*] *clavipes* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *clavipes* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *clavipes* Oman 1949a: 94 [Catalogued]⁶

Erythroneura [(*Eratoneura*)] *clavipes* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Arkansas. ⁴ Ohio. ⁵ Minnesota.
⁶ Central States.

compressa Knull and Auten

Erythroneura compressa Knull and Auten 1937a: 573; fig. 3
[n. sp., illustrated]¹

[*Erythroneura*] *compressa* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *compressa* De Long and Knull 1946a: 82
[Catalogued]¹

[*Erythroneura*] *compressa* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *compressa* Young 1952b: 88
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *compressa* Fattig 1955a: 36
[Listed]¹

LOCALITIES: ¹ Georgia.

conclisa Beamer

Erythroneura conclisa Beamer 1931d: 286; fig. 28 [n. sp., illustrated]¹

[*Erythroneura*] *conclisa* Beamer 1932h: 174 [Key]

[*Erythroneura*] *conclisa* De Long and Caldwell 1937c: 77
[Catalogued]^{1, 2}

[*Erythroneura*] *conclisa* De Long and Knull 1946a: 82 [Catalogued]^{1, 2}

[*Erythroneura*] *conclisa* Osborn and Knull 1947a: 335
[Listed]³

[*Erythroneura*] *conclisa* Oman 1949a: 94 [Catalogued]⁴

Erythroneura [(*Eratoneura*)] *conclisa* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Kansas. ² Iowa. ³ Ohio. ⁴ Central States.

confirmata McAtee

Erythroneura maculata confirmata McAtee 1924c: 37 [n. var.]¹

Erythroneura mitella McAtee 1926c: 132 [n. sp.]²

Erythroneura mitella Frison 1927a: 150 [Catalogued]²

[*Erythroneura maculata*] *confirmata* Stearns 1927a: 20
[Listed]¹

Erythroneura mitella Osborn 1928b: 361 [Described, catalogued]³: 373 [Listed]³

Erythroneura confirmata Beamer 1932f: 134; fig. 71 [De-

scribed, illustrated, catalogued]¹ Equals *Erythroneura maculata confirmata* McAt. Equals *Erythroneura mitella* McAt.

[*Erythroneura*] *confirmata* Beamer 1932h: 181 [Key]

[*Erythroneura*] *confirmata* Johnson 1935a: 101 [Catalogued]³ Equals [*Erythroneura*] *mitella*

[*Erythroneura*] *confirmata* De Long and Caldwell 1937c: 78 [Catalogued]¹ Equals [*Erythroneura*] *mitella* McAt.

Erythroneura confirmata Davidson and Landis 1938a: 8 [Predator]³

[*Erythroneura*] *confirmata* De Long and Knull 1946a: 82 [Catalogued]^{1, 3} Equals [*Erythroneura*] *mitella* McAt.

[*Erythroneura*] *confirmata* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *confirmata* Oman 1949a: 94 [Catalogued]^{4, 5} Equals [*Erythroneura*] *mitella* McAt.

[*Erythroneura*] *mitella* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *confirmata*

Erythroneura [(*Eratoneura*)] *confirmata* Young 1952b: 86 [Catalogued]

[*Erythroneura*] *confirmata* Ross and De Long 1953a: 86 [Comparative notes]

LOCALITIES: ¹ Virginia. ² Illinois. ³ Ohio. ⁴ Central States. ⁵ South-eastern States.

consueta Beamer

Erythroneura consueta Beamer 1932d: 71; fig. 54 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *consueta* Beamer 1932h: 174 [key]

[*Erythroneura*] *consueta* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *consueta* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *consueta* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *consueta* Oman 1949a: 94 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *consueta* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ District of Columbia. ² Kansas. ³ Arkansas. ⁴ Maryland. ⁵ Ohio. ⁶ Central States. ⁷ Southeastern States.

continua Knull and Auten

Erythroneura continua Knull and Auten 1937a: 578; fig. 9 [n. sp., illustrated]¹

[*Erythroneura*] *continua* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *continua* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *continua* Oman 1949a: 94 [Catalogued]¹

[*Erythroneura*] *continua* Ross and De Long 1950a: 295
[Comparative notes]

Erythroneura [(*Eratoneura*)] *continua* Young 1952b: 88
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *continua* Fattig 1955a: 36
[Listed]¹

LOCALITIES: ¹ Georgia.

contracta Beamer

Erythroneura contracta Beamer 1931a: 130; fig. 6 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *contracta* Beamer 1932h: 178 [Key]

E[rythroneura] *contracta* Beamer 1932f: 139 [Comparative notes]

[*Erythroneura*] *contracta* Johnson 1935a: 100 [Listed]⁴

[*Erythroneura*] *contracta* De Long and Caldwell 1937c: 76
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *contracta* De Long and Knull 1946a: 82
[Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *contracta* Osborn and Knull 1947a: 335
[Listed]⁴

[*Erythroneura*] *contracta* Oman 1949a: 94 [Catalogued]⁵

Erythroneura [(*Eratoneura*)] *contracta* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Illinois. ⁴ Ohio. ⁵ Central States.

corylorubra Knull

Erythroneura corylorubra Knull 1945b: 108; pl. I, figs. 10–12; pl. II, fig. 31 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *corylorubra* De Long and Knull 1946a: 82
[Catalogued]¹

[*Erythroneura*] *corylorubra* Osborn and Knull 1947a: 335
[Listed]¹

[*Erythroneura*] *corylorubra* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *corylorubra* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Ohio.

coxi Ross and De Long

Erythroneura coxi Ross and De Long 1950a: 295; figs. 7A–E
[n. sp., food plants, illustrated]¹

Erythroneura coxi Knull 1951b: 177 [Listed]²

Erythroneura [(*Eratoneura*)] *coxi* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Pennsylvania. ² Ohio.

crinita Beamer

Erythroneura crinita Beamer 1932e: 85; fig. 64 [n. sp., illustrated]^{2, 3}

[*Erythroneura*] *crinita* Beamer 1932h: 178 [Key]

[*Erythroneura*] *crinita* Johnson 1935a: 100 [Listed]¹

[*Erythroneura*] *crinita* De Long and Caldwell 1937c: 78
[Catalogued]^{2, 3}

[*Erythroneura*] *crinita* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *crinita* Osborn and Knull 1947a: 335 [Listed]¹

[*Erythroneura*] *crinita* Oman 1949a: 94 [Catalogued]^{4, 5}

Erythroneura [(*Eratoneura*)] *crinita* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Ohio. ² Arkansas. ³ Virginia. ⁴ Central States. ⁵ Southeastern States.

cristata Knull

Erythroneura cristata Knull 1951b: 174; pl. II, figs. 17–19
[n. sp., illustrated]¹ : 177 [Listed]¹

Erythroneura [(*Eratoneura*)] *cristata* Young 1952b: 120
[Catalogued]

LOCALITIES: ¹ Ohio.

curta Beamer

Erythroneura curta Beamer 1932e: 86 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *curta* Beamer 1932h: 178 [Key]

[*Erythroneura*] *curta* Johnson 1935a: 100 [Listed]³

[*Erythroneura*] *curta* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2}

[*Erythroneura*] *curta* Knull and Auten 1937a: 577 [Comparative notes]

[*Erythroneura*] *curta* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *curta* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *curta* Oman 1949a: 94 [Catalogued]^{4, 5}
Erythroneura [(*Eratoneura*)] *curta* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Iowa. ² Maryland. ³ Ohio. ⁴ Central States. ⁵ South-eastern States.

curvata Beamer

Erythroneura curvata Beamer 1931a: 132; fig. 8 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *curvata* Beamer 1932h: 176 [Key]

E[rythroneura] *curvata* Knowlton and Allen 1936a: 276 [Listed]⁴

[*Erythroneura*] *curvata* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3}

Erythroneura curvata Medler 1943a: 154 [Described, key, catalogued]³

[*Erythroneura*] *curvata* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *curvata* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *curvata* Oman 1949a: 94 [Catalogued]⁶

Erythroneura [(*Eratoneura*)] *curvata* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Minnesota. ⁴ Utah. ⁵ Ohio. ⁶ Central States.

delongi Knull and Auten

Erythroneura delongi Knull and Auten 1937a: 574; fig. 4 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *delongi* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura*] *delongi* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *delongi* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *delongi* Young 1952b: 86 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *delongi* Fattig 1955a: 36 [Listed]¹

LOCALITIES: ¹ Georgia.

dimidiata Knull

Erythroneura dimidiata Knull 1948a: 122; pl. II, figs. 25-27 [n. sp., illustrated]¹

[*Erythroneura*] *dimidiata* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *dimidiata* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Ohio.

dira Beamer

Erythroneura dira Beamer 1931d: 286; fig. 27 [n. sp., illustrated]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *dira* Beamer 1932h: 175 [Key]

[*Erythroneura*] *dira* Johnson 1935a: 100 [Food plants]⁷

[*Erythroneura*] *dira* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *dira* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4, 5, 6, 7}

[*Erythroneura*] *dira* Osborn and Knull 1947a: 335 [Listed]⁷

E[rythroneura] dira Knull 1949a: 125, 126 [Comparative notes] : 125 [Catalogued]

[*Erythroneura*] *dira* Oman 1949a: 94 [Catalogued]^{8, 9}

[*Erythroneura*] *dira* Knull 1951b: 172 [Comparative notes]

Erythroneura [(*Eratoneura*)] *dira* Young 1952b: 86; pl. 29; figs. 78B–E [Illustrated, catalogued]

LOCALITIES: ¹ Kansas. ² Iowa. ³ Oklahoma. ⁴ Arkansas. ⁵ Illinois.

⁶ Maryland. ⁷ Ohio. ⁸ Central States. ⁹ Southeastern States.

direpta Knull

Erythroneura direpta Knull 1949a: 125; pl. II, figs. 19–21 [n. sp., illustrated]¹

[*Erythroneura*] *direpta* Oman 1949a: 94 [Catalogued]¹

[*Erythroneura*] *direpta* Knull 1951a: 16 [Listed]¹

E[rythroneura] direpta Knull 1951b: 172 [Comparative notes]

Erythroneura [(*Eratoneura*)] *direpta* Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Ohio.

distincta Knull and Auten

Erythroneura distincta Knull and Auten 1937a: 572; fig. 1
[n. sp., illustrated]¹

[*Erythroneura*] *distincta* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *distincta* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *distincta* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *distincta* Young 1952b: 88
[Catalogued]

E[rythroneura] (E[ratoneura]) distincta Fattig 1955a: 36
[Listed]¹

LOCALITIES: ¹ Georgia.

dulcis McAtee. See *Erythroneura (Eratoneura) osborni* var. *dulcis* McAtee.

dumosa Beamer

Erythroneura dumosa Beamer 1932a: 13; fig. 37 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *dumosa* Beamer 1932h: 181 [Key]

[*Erythroneura*] *dumosa* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *dumosa* De Long and Caldwell 1937c: 77
[Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *dumosa* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *dumosa* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *dumosa* Oman 1949a: 94 [Catalogued]⁶

Erythroneura [(Eratoneura)] dumosa Young 1952b: 86
[Catalogued]

LOCALITIES: ¹ Illinois. ² Oklahoma. ³ Arkansas. ⁴ Iowa. ⁵ Ohio. ⁶ Central States.

dura Knull

Erythroneura (Eratoneura) dura Knull 1954b: 170; figs. 16–18 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

era McAtee

Erythroneura maculata era McAtee 1920a: 299 [n. var.]¹ : 297 [Key]

E[rythroneura] maculata era McAtee 1924e: 42 [Listed]²

E[rythroneura] maculata era McAtee 1926c: 134 [Food plants]²

Erythroneura maculata era Robinson 1926a: 124 [Described, key, catalogued]^{1, 2}

[*Erythroneura maculata*] *era* Stearns 1927a: 20 [Listed]¹

Erythroneura era Beamer 1932f: 138; fig. 84 [Described, illustrated, catalogued]^{1, 3} Equals *Erythroneura maculata era* McAt.

[*Erythroneura*] *era* Beamer 1932h: 177 [Key]

[*Erythroneura*] *era* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura*] *era* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *era* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *era* Oman 1949a: 94 [Catalogued]⁵

Erythroneura [(*Eratoneura*)] *era* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Virginia. ² Illinois. ³ District of Columbia. ⁴ Ohio.

⁵ Southeastern States.

eversi Ross and De Long

Erythroneura eversi Ross and De Long 1953a: 88; figs. 22A–E [n. sp., food plants, illustrated]¹

E[rythroneura] (*E[ratoneura]*) *eversi* Knull 1954b: 174 [Listed]²

LOCALITIES: ¹ Illinois. ² Ohio.

externa Beamer

Erythroneura externa Beamer 1931d: 289; fig. 33 [n. sp., illustrated]¹

[*Erythroneura*] *externa* Beamer 1932h: 180 [Key]

[*Erythroneura*] *externa* De Long and Caldwell 1937c: 77 [Catalogued]¹

Erythroneura externa Medler 1943a: 154 [Key] : 155 [Described, catalogued]²

[*Erythroneura*] *externa* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *externa* Oman 1949a: 94 [Catalogued]¹

[*Erythroneura*] *externa* Knull 1951a: 16 [Listed]³

Erythroneura [(*Eratoneura*)] *externa* Young 1952b: 86 [Catalogued]

LOCALITIES: ¹ Kansas. ² Minnesota. ³ Ohio.

facota Beamer

Erythroneura facota Beamer 1932d: 70; fig. 53 [n. sp., illustrated]¹

[*Erythroneura*] *facota* Beamer 1932h: 179 [Key]

[*Erythroneura*] *facota* [sic] De Long and Caldwell 1937c: 77 [Catalogued]¹

E[rythroneura] *facota* Knull and Auten 1937a: 577 [Comparative notes]

[*Erythroneura*] *facota* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *facota* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *facota* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Florida.

fausta Knull

Erythroneura fausta Knull 1951b: 172; pl. II, figs. 25–27 [n. sp., illustrated]¹ : 177 [Listed]¹

Erythroneura [(*Eratoneura*)] *fausta* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Ohio.

firma Beamer

Erythroneura firma Beamer 1932a: 12; fig. 35 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *firma* Beamer 1932h: 179 [Key]

[*Erythroneura*] *firma* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}

[*Erythroneura*] ~~*firma*~~ De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *firma* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *firma* Oman 1949a: 94 [Catalogued]^{5, 6}

Erythroneura [(*Eratoneura*)] *firma* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Maryland. ⁴ Ohio. ⁵ Central States. ⁶ Southeastern States.

flexibilis Knull

Erythroneura flexibilis Knull 1949a: 122; pl. II, figs. 16–18 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *flexibilis* Oman 1949a: 94 [Catalogued]^{4, 5}

[*Erythroneura*] *flexibilis* Knull 1951a: 16 [Listed]¹

Erythroneura [(*Eratoneura*)] ~~*firma*~~ Young 1952b: 87 [Catalogued]
flexibilis

LOCALITIES: ¹ Ohio. ² Michigan. ³ New York. ⁴ Central States. ⁵ Northeastern States.

forfex Beamer

Erythroneura forfex Beamer 1932e: 82; fig. 57 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *forfex* Beamer 1932h: 176 [Key]

[*Erythroneura*] *forfex* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3}

E[rythroneura] *forfex* Brimley 1938a: 98 [Listed]³

[*Erythroneura*] *forfex* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *forfex* Osborn and Knull 1947a: 335 [Listed]⁴

- [*Erythroneura*] *forfex* Oman 1949a: 94 [Catalogued]^{5, 6}
Erythroneura [(*Eratoneura*)] *forfex* Young 1952b: 87 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *forfex* Fattig 1955a: 36 [Listed]⁷

LOCALITIES: ¹ Arkansas. ² Maryland. ³ North Carolina. ⁴ Ohio. ⁵ Central States. ⁶ Southeastern States. ⁷ Georgia.

gemina McAtee

- Erythroneura maculata gemina* McAtee 1920a: 301 [n. var.]¹: 297 [Key]
E[rythroneura] *maculata gemina* McAtee 1924c: 37 [Listed]²
E[rythroneura] *maculata gemina* McAtee 1924d: 133 [Listed]³
E[rythroneura] *maculata gemina* McAtee 1926c: 134 [Listed]⁴
[*Erythroneura maculata*] *gemina* Stearns 1927a: 20 [Listed]¹
E[rythroneura] *comes gemina* Leonard 1928a: 175 [Listed]⁵
Erythroneura gemina Beamer 1931a: 131; fig. 7 [Described, illustrated, catalogued]^{1, 4, 6, 7, 8} Equals *Erythroneura maculata gemina* McAt.
E[rythroneura] *gemina* Beamer 1932c: 47 [Comparative notes]
[*Erythroneura*] *gemina* Beamer 1932h: 176 [Key]
Erythroneura maculata gemina Lowry 1933a: 79 [Ecology]⁹
[*Erythroneura*] *gemina* Johnson 1935a: 100 [Listed]¹⁰
[*Erythroneura*] *gemina* De Long and Caldwell 1937c: 76 [Catalogued]¹
E[rythroneura] *gemina* Knull and Auten 1937a: 575 [Comparative notes]
[*Erythroneura*] *gemina* De Long and Knull 1946a: 82 [Catalogued]^{1, 10}
[*Erythroneura*] *gemina* Osborn and Knull 1947a: 335 [Listed]¹⁰
[*Erythroneura*] *gemina* Oman 1949a: 94 [Catalogued]^{11, 12}
Erythroneura [(*Eratoneura*)] *gemina* Young 1952b: 87 [Catalogued]
[*Erythroneura*] *gemina* Ross and De Long 1953a: 90 [Comparative notes]

E[rythroneura] (*E[ratoneura]*) *gemina* Knull 1954b: 173, 174 [Comparative notes]

LOCALITIES: ¹ Virginia. ² Maryland. ³ Iowa. ⁴ Illinois. ⁵ New York.
⁶ District of Columbia. ⁷ Oklahoma. ⁸ Kansas. ⁹ New Hampshire.
¹⁰ Ohio. ¹¹ Central States. ¹² Southeastern States.

geronimoi Knull

Erythroneura geronimoi Knull 1945b: 108; pl. I, figs. 13–16 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *geronimoi* De Long and Knull 1946a: 82 [Catalogued]²

[*Erythroneura*] *geronimoi* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *geronimoi* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Arizona. ² Arkansas.

gillettei Beamer

Erythroneura gillettei Beamer 1931a: 128; fig. 2 [n. sp., illustrated]²

E[rythroneura] *gillettei* Beamer 1931a: 129 [Comparative notes]

[*Erythroneura*] *gillettei* Beamer 1932h: 178 [Key]

[*Erythroneura*] *gillettei* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *gillettei* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *gillettei* Oman 1949a: 94 [Catalogued]¹

Erythroneura *gillettei* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *gillettei* Young 1952b: 88 [Catalogued]

[*Erythroneura*] *gillettei* Ross and De Long 1953a: 86 [Comparative notes]

LOCALITIES: ¹ Illinois. ² Kansas.

hartii Gillette

Typhlocyba hartii Gillette 1898a: 754; figs. 106–107 [n. sp., illustrated]¹ : 750 [Key]

Typhlocyba hartii Gillette 1898c: 31 [Listed]

Typhlocyba hartii Osborn 1900e: 69 [Listed]²

T[yphlocyba] *hartii* Osborn 1900f: 12 [Listed]²

T[yphlocyba] *harti* Wirtner 1904a: 227 [Ecology]³

[*Erythroneura* (*Erythroneura*)] *hartii* Van Duzee 1916a: 77 [Listed]⁴

E[rythroneura] *hartii* Sanders and De Long 1917a: 94 [Listed]⁵

- Erythroneura hartii* Van Duzee 1917b: 712 [Catalogued]^{1, 3}
 Equals *Typhlocyba* [hartii] Gill.
- Erythroneura hartii* De Long 1918b: 242 [Listed]⁶
- Erythroneura hartii* McAtee 1920a: 293 [Described, catalogued]^{3, 7, 8, 9} Equals *Typhlocyba harti* Gill. : 271 [Key]
 [*Erythroneura*] *hartii* De Long 1923a: 159 [Key] : 160
 [Described, catalogued]¹⁰ Equals *Typhlocyba hartii* Gill.
- E[rythroneura]* *hartii* McAtee 1924d: 133 [Comparative notes]²
- E[rythroneura]* *hartii* McAtee 1924e: 42 [Listed]¹
- [*Erythroneura*] *hartii* Van Duzee 1924a: 234, 235 [Comparative notes]
- E[rythroneura]* *harti* McAtee 1926c: 132 [Food plants, comparative notes]¹
- Erythroneura hartii* Robinson 1926a: 118 [Key] : 119; pl. III [Described, illustrated, catalogued]^{1, 3, 8, 9, 10} Equals *Typhlocyba hartii* Gill. : 128 [Comparative notes]
- Erythroneura hartii* Dozier 1927d: 24 [Economics]¹¹
- Typhlocyba hartii* Frison 1927a: 151 [Catalogued]¹ To *Erythroneura* [hartii] Fitch
- E[rythroneura]* *hartii* McAtee 1927b: 237 [Food plants]^{1, 8, 10, 21}
- Erythroneura hartii* Stearns 1927a: 19 [Food plants]⁸
- E[rythroneura]* *hartii* Leonard 1928a: 175 [Listed]¹²
- Erythroneura hartii* Osborn 1928b: 357 [Key] : 361 [Described, ecology, comparative notes, catalogued]² Equals *Typhlocyba hartii* Gill. : 373 [Listed]²
- Erythroneura hartii* De Long 1930c: 400; fig. 1 [Wing venation, illustrated]
- Erythroneura hartii* Ackerman and Isely 1931a: 6; fig. 6 [Economics, illustrated]^{1, 8, 9}
- Erythroneura hartii* De Long 1931c: 1216 [Food plants] : 1217; figs. 83, 84 [Described, illustrated]
- E[rythroneura]* *hartii* Beamer 1932e: 88 [Comparative notes]
- Erythroneura hartii* Beamer 1932f: 140; fig. 94 [Described, illustrated, catalogued] Equals *Typhlocyba hartii* Gill.
- [*Erythroneura*] *hartii* Beamer 1932h: 180 [Key]
- [*Erythroneura*] *hartii* Johnson 1935a: 101 [Food plants]²
- [*Erythroneura*] *hartii* De Long and Caldwell 1937c: 79^{1, 2, 6, 8, 9, 10, 12, 13, 14, 15, 16, 17}
- Erythroneura hartii* Davidson and Landis 1938a: 8 [Predator]²

- Erythroneura hartii* Peairs 1941a: 402; fig. 493 [Economics, illustrated]
 [*Erythroneura*] *hartii* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 6, 8, 9, 10, 12, 13, 14, 15, 16, 17} Equals *Typhlocyba* [*hartii* Gill.]
 [*Erythroneura*] *hartii* Osborn and Knull 1947a: 335 [Listed]²
 [*Erythroneura*] *hartii* De Long 1948a: 105 [Economics]¹
 [*Erythroneura*] *hartii* Oman 1949a: 94 [Catalogued]^{18, 19, 20} Equals *Typhlocyba* [*hartii* Gill.]
Erythroneura [(*Eratoneura*)] *hartii* Young 1952b: 84 [Notes] : 88 [Catalogued] Equals *Typhlocyba* [*hartii* Gill.]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Pennsylvania. ⁴ Eastern States. ⁵ Wisconsin. ⁶ Tennessee. ⁷ District of Columbia. ⁸ Virginia. ⁹ Indiana. ¹⁰ Connecticut. ¹¹ Delaware. ¹² New York. ¹³ Maryland. ¹⁴ North Carolina. ¹⁵ Michigan. ¹⁶ Mississippi. ¹⁷ Kansas. ¹⁸ Central States. ¹⁹ Southeastern States. ²⁰ Northeastern States. ²¹ Arkansas.

hyalina Knull and Auten

- Erythroneura hyalina* Knull and Auten 1937a: 575; fig. 6 [n. sp., illustrated]¹
 [*Erythroneura*] *hyalina* De Long and Caldwell 1937c: 79 [Catalogued]¹
 [*Erythroneura*] *hyalina* De Long and Knull 1946a: 82 [Catalogued]¹
 [*Erythroneura*] *hyalina* Oman 1949a: 94 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *hyalina* Young 1952b: 87 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *hyalina* Fattig 1955a: 36 [Listed]¹

LOCALITIES: ¹ Georgia.

hymac Robinson

- Erythroneura hymac* Robinson 1924a: 60 [n. sp.]¹
Erythroneura hymac Robinson 1926a: 126; pl. IV [Described, illustrated, catalogued]¹ : 123 [Key]
Erythroneura hymac Osborn 1928b: 363 [Described, catalogued]² : 373 [Listed]²
Erythroneura hymac Beamer 1932f: 141; fig. 95 [Described, illustrated, catalogued]
E[rythroneura] *hymac* Beamer 1932g: 161 [Comparative notes]
 [*Erythroneura*] *hymac* Beamer 1932h: 180 [Key]

- [*Erythroneura*] *hymac* Johnson 1935a: 102 [Catalogued]²
 [*Erythroneura*] *hymac* De Long and Caldwell 1937c: 79
 [Catalogued]¹
 [*Erythroneura*] *hymac* De Long and Knull 1946a: 82 [Catalogued]^{1, 2}
 [*Erythroneura*] *hymac* Osborn and Knull 1947a: 335 [Listed]²
 [*Erythroneura*] *hymac* Oman 1949a: 94 [Catalogued]³
Erythroneura [(*Eratoneura*)] *hymac* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Central States.

hymettana Knull

- Erythroneura hymettana* Knull 1949a: 124; pl. II, figs. 4–6
 [n. sp., illustrated]¹
 [*Erythroneura*] *hymettana* Oman 1949a: 95 [Catalogued]¹
 [*Erythroneura*] *hymettana* Knull 1951a: 16 [Listed]¹
Erythroneura [(*Eratoneura*)] *hymettana* Young 1952b: 88
 [Catalogued]

LOCALITIES: ¹ Ohio.

igella Ross and De Long

- Erythroneura igella* Ross and De Long 1950a: 295; figs. 8A–E
 [n. sp., food plants, illustrated]¹
Erythroneura igella Knull 1951b: 177 [Listed]²
Erythroneura [(*Eratoneura*)] *igella* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio.

imbricariae Ross and De Long

- Erythroneura imbricariae* Ross and De Long 1953a: 86; fig. 20
 [n. sp., food plants, illustrated]¹ : 87 [Comparative notes]
E[rythroneura] (*E[ratoneura]*) *imbricariae* Knull 1954b: 174
 [Listed]²

LOCALITIES: ¹ Illinois. ² Ohio.

immota Ball

- Erythroneura immota* Ball 1932a: 16; fig. 43 [n. sp., illustrated]¹
 [*Erythroneura*] *immota* Beamer 1932h: 177 [Key]
 [*Erythroneura*] *immota* De Long and Caldwell 1937c: 77
 [Catalogued]¹
Erythroneura *immota* De Long and Knull 1946a: 82 [Catalogued]¹

- [*Erythroneura*] *immota* Oman 1949a: 94 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *immota* Young 1952b: 87
 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *immota* Fattig 1955a: 36
 [Listed]¹²
E[rythroneura] *immota* Knull 1955a: 245 [Comparative
 notes]

LOCALITIES: ¹ Texas. ² Georgia.

impar Beamer

- Erythroneura impar* Beamer 1931a: 133; fig. 9 [n. sp., illus-
 trated]^{1, 2}
 [*Erythroneura*] *impar* Beamer 1932h: 176 [Key]
 [*Erythroneura*] *impar* De Long and Caldwell 1937c: 76
 [Catalogued]^{1, 2}
E[rythroneura] *impar* Knull and Auten 1937a: 573 [Com-
 parative notes]
 [*Erythroneura*] *impar* De Long and Knull 1946a: 82 [Cata-
 logued]^{1, 2}
 [*Erythroneura*] *impar* Osborn and Knull 1947a: 335 [List-
 ed]³
 [*Erythroneura*] *impar* Oman 1949a: 94 [Catalogued]⁴
Erythroneura [(*Eratoneura*)] *impar* Young 1952b: 87 [Cat-
 alogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Central States.

incondita Beamer

- Erythroneura incondita* Beamer 1932a: 16; fig. 42 [n. sp.,
 illustrated]^{1, 2}
 [*Erythroneura*] *incondita* Beamer 1932h: 176 [Key]
 [*Erythroneura*] *incondita* De Long and Caldwell 1937c: 77
 [Catalogued]¹
 [*Erythroneura*] *incondita* De Long and Knull 1946a: 82
 [Catalogued]¹
 [*Erythroneura*] *incondita* Osborn and Knull 1947a: 335
 [Listed]²
 [*Erythroneura*] *incondita* Oman 1949a: 94 [Cata-
 logued]¹ : 126 [Comparative notes]
Erythroneura [(*Eratoneura*)] *incondita* Young 1952b: 87
 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio.

inepta Beamer

- Erythroneura inepta* Beamer 1932g: 162; fig. 110 [n. sp., il-
 lustrated]^{1, 2, 3, 4, 5}

[*Erythroneura*] *inepta* Beamer 1932h: 179 [Key]

[*Erythroneura*] *inepta* De Long and Caldwell 1937c: 80
[Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *inepta* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *inepta* Osborn and Knull 1947a: 335 [Listed]⁶

[*Erythroneura*] *inepta* Oman 1949a: 94 [Catalogued]^{7, 8}

Erythroneura [(*Eratoneura*)] *inepta* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Iowa. ⁴ Maryland. ⁵ Oklahoma.

⁶ Ohio. ⁷ Central States. ⁸ Southeastern States.

ingrata Beamer

Erythroneura ingrata Beamer 1932g: 160; fig. 106 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *ingrata* Beamer 1932h: 176 [Key]

[*Erythroneura*] *ingrata* De Long and Caldwell 1937c: 80
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *ingrata* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *ingrata* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *ingrata* Oman 1949a: 94 [Catalogued]⁵

Erythroneura [(*Eratoneura*)] *ingrata* Young 1952b: 87
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *ingrata* Knull 1954b: 170
[Comparative notes]

LOCALITIES: ¹ Illinois. ² Arkansas. ³ Oklahoma. ⁴ Ohio. ⁵ Central States.

inksana Knull

Erythroneura (*Eratoneura*) *inksana* Knull 1954b: 170; figs. 4–6 [n. sp., illustrated, ecology]¹

LOCALITIES: ¹ Texas.

insolita McAtee (var.). See *Erythroneura* (*Eratoneura*) *ardens* var. *insolita* McAtee.

interna Beamer

Erythroneura interna Beamer 1931d: 285; fig. 26 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *interna* Beamer 1932h: 180 [Key]

[*Erythroneura*] *interna* De Long and Caldwell 1937c: 76
[Catalogued]^{1, 2}

- [*Erythroneura*] *interna* De Long and Knull 1946a: 82 [Catalogued]^{1, 2}
 [*Erythroneura*] *interna* Oman 1949a: 94 [Catalogued]^{3, 4}
Erythroneura [(*Eratoneura*)] *interna* Young 1952b: 87 [Catalogued]
 [*Erythroneura*] *interna* Ross and De Long 1953a: 89 [Comparative notes]
E[rythroneura] (*E[ratoneura]*) *interna* Knull 1954b: 173, 174 [Comparative notes]
E[rythroneura] (*E[ratoneura]*) *interna* Fattig 1955a: 37 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Florida. ³ Central States. ⁴ Southeastern States. ⁵ Georgia.

kansana Baker. See *Erythroneura* (*Eratoneura*) *ardens* var. *kansana* Baker.

knighti Beamer

- Erythroneura knighti* Beamer 1932e: 87; fig. 68 [n. sp., illustrated]¹
 [*Erythroneura*] *knighti* Beamer 1932h: 176 [Key]
 [*Erythroneura*] *knighti* Johnson 1935a: 100 [Listed]²
 [*Erythroneura*] *knighti* De Long and Caldwell 1937c: 78 [Catalogued]¹
E[rythroneura] *knighti* Knull 1945b: 104 [Comparative notes]
 [*Erythroneura*] *knighti* De Long and Knull 1946a: 82 [Catalogued]^{1, 2}
 [*Erythroneura*] *knighti* Osborn and Knull 1947a: 335 [Listed]²
 [*Erythroneura*] *knighti* Knull 1949a: 125 [Comparative notes]
 [*Erythroneura*] *knighti* Oman 1949a: 94 [Catalogued]³
E[rythroneura] *knighti* Knull 1951b: 172 [Comparative notes]
Erythroneura [(*Eratoneura*)] *knighti* Young 1952b: 87 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *knighti* Knull 1954b: 171 [Comparative notes]

LOCALITIES: ¹ Iowa. ² Ohio. ³ Central States.

lata Beamer

- Erythroneura lata* Beamer 1932e: 86; fig. 67 [n. sp., illustrated]^{1, 2, 3, 4}
 [*Erythroneura*] *lata* Beamer 1932h: 178 [Key]

- [*Erythroneura*] *lata* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3, 4}
 [*Erythroneura*] *lata* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4}
 [*Erythroneura*] *lata* Oman 1949a: 94 [Catalogued]^{5, 6}
 [*Erythroneura*] *lata* Knull 1951a: 16 [Listed]⁷
Erythroneura [(*Eratoneura*)] *lata* Young 1952b: 88 [Catalogued]
 [*Erythroneura*] *lata* Ross and De Long 1953a: 88 [Comparative notes]
E[rythroneura] (*E[ratoneura]*) *lata* Fattig 1955a: 37 [Listed]⁸

LOCALITIES: ¹ Maryland. ² Arkansas. ³ Virginia. ⁴ South Carolina.

⁵ Central States. ⁶ Southeastern States. ⁷ Ohio. ⁸ Georgia.

lawsoni Robinson

- Erythroneura lawsoni* Robinson 1924a: 59 [n. sp.]¹
Erythroneura mediana Robinson 1924b: 156 [n. sp.]²
Erythroneura lawsoni Robinson 1926a: 123 [key] : 125; pl. V [Described, food plants, illustrated, catalogued]^{1, 4}
Erythroneura mediana Robinson 1926a: 123 [Key] : 126; pl. V [Described, illustrated, catalogued]²
Erythroneura lawsoni Osborn 1928b: 363 [Described, catalogued]³ : 373 [Listed]³
Erythroneura lawsoni Lawson 1930c: 39 [Listed]²
Erythroneura lawsoni Beamer 1932f: 139; fig. 87 [Described, illustrated, catalogued]^{2, 4, 5, 6, 7, 8, 9} Equals *Erythroneura mediana* Rob.
 [*Erythroneura*] *lawsoni* Beamer 1932h: 175 [Key]
Erythroneura mediana Osborn 1932a: 515 [Food plants]³
 [*Erythroneura*] *lawsoni* Johnson 1935a: 101 [Food plants, catalogued]³ Equals [*Erythroneura*] *mediana*
 [*Erythroneura*] *lawsoni* De Long and Caldwell 1937c: 79 [Catalogued]^{2, 4, 5, 6, 7, 8, 9} Equals [*Erythroneura*] *mediana* Rob.
Erythroneura lawsoni Brimley 1942a: 9 [Listed]¹⁰
 [*Erythroneura*] *lawsoni* De Long and Knull 1946a: 82 [Catalogued]^{2, 3, 4, 6, 7, 8, 9, 15} Equals [*Erythroneura*] *mediana* Rob.
 [*Erythroneura*] *lawsoni* Osborn and Knull 1947a: 335 [Listed]³
 [*Erythroneura*] *lawsoni* Oman 1949a: 94 [Catalogued]^{11, 12} Equals [*Erythroneura*] *mediana* Rob.
 [*Erythroneura*] *mediana* Oman 1949a: 94 [Catalogued] To [*Erythroneura*] *lawsoni*

[*Erythroneura*] *lawsoni* Young 1950a: 60 (8) [Listed]^{2, 3, 4, 6, 7, 8, 9, 13, 15}

Erythroneura [(*Eratoneura*)] *lawsoni* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *lawsoni* Fattig 1955a: 37 [Listed]¹⁴

LOCALITIES: ¹ New York. ² Kansas. ³ Ohio. ⁴ Arkansas. ⁵ Texas. ⁶ Oklahoma. ⁷ Illinois. ⁸ Maryland. ⁹ District of Columbia. ¹⁰ North Carolina. ¹¹ Central States. ¹² Southeastern States. ¹³ Kentucky. ¹⁴ Georgia. ¹⁵ Iowa.

lenta Beamer

Erythroneura lenta Beamer 1932e: 82; fig. 58 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *lenta* Beamer 1932h: 177 [Key]

[*Erythroneura*] *lenta* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3, 4}

Erythroneura lenta Brimley 1942a: 9 [Listed]⁵

[*Erythroneura*] *lenta* De Long and Knull 1946a: 82 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *lenta* Osborn and Knull 1947a: 335 [Listed]⁶

[*Erythroneura*] *lenta* Oman 1949a: 94 [Catalogued]⁷

[*Erythroneura*] *lenta* Ross and De Long 1950a: 296 [Comparative notes]

Erythroneura [(*Eratoneura*)] *lenta* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *lenta* Fattig 1955a: 37 [Listed]⁸

LOCALITIES: ¹ Kansas. ² Illinois. ³ Louisiana. ⁴ Maryland. ⁵ North Carolina. ⁶ Ohio. ⁷ Central States. ⁸ Georgia.

ligata McAtee

Erythroneura ligata McAtee 1920a: 301 [n. sp., key to varieties] : 271 [Key]

Erythroneura ligata Robinson 1926a: 123 [Key] : 128; pl. V [Described, key to varieties, illustrated, catalogued]^{1, 2, 3}

[*Erythroneura*] *ligata* Osborn 1928b: 357 [Key]

Erythroneura ligata Beamer 1932f: 140; fig. 88 [Described, illustrated, catalogued]

[*Erythroneura*] *ligata* Beamer 1932h: 178 [Key]

Erythroneura ligata Osborn 1932a: 515 [Listed]⁴

[*Erythroneura*] *ligata* Johnson 1935a: 101 [Catalogued]⁴

[*Erythroneura*] *ligata* De Long and Caldwell 1937c: 79 [Catalogued]^{1, 2, 3}

Erythroneura ligata Medler 1943a: 153 [Key] : 156 [Described, comparative notes, catalogued]⁵

[*Erythroneura*] *ligata* De Long and Knull 1946a: 84 [Catalogued]^{1, 3, 4}

[*Erythroneura*] *ligata* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *ligata* Oman 1949a: 95 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *ligata* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ District of Columbia. ² Illinois. ³ Kansas. ⁴ Ohio.

⁵ Minnesota. ⁶ Central States. ⁷ Southeastern States.

ligata var. **allecta** McAtee

Erythroneura ligata allecta McAtee 1920a: 302 [n. var.]¹ : 301 [Key]

Erythroneura ligata allecta McAtee 1924e: 42 [Comparative notes]²

Erythroneura ligata allecta Robinson 1926a: 128 [Key] : 129 [Described, catalogued]^{1, 2, 3}

Erythroneura ligata allecta Beamer 1932f: 140 [Described, catalogued]

[*Erythroneura*] *ligata allecta* Beamer 1932h: 178 [Key]

[*Erythroneura*] *allecta* De Long and Caldwell 1937c: 79 [Catalogued]¹

Erythroneura ligata allecta Medler 1943a: 153 [Key] : 156 [Described, catalogued]⁴

[*Erythroneura ligata*] *allecta* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *allecta* Oman 1949a: 95 [Catalogued] To
[*Erythroneura*] *ligata*

[*Erythroneura ligata*] *allecta* Oman 1949a: 95 [Catalogued]

LOCALITIES: ¹ District of Columbia. ² Illinois. ³ Kansas. ⁴ Minnesota.

ligata var. **ligata** McAtee

Erythroneura ligata ligata McAtee 1920a: 301 [n. var., key]¹

E[rythroneura] ligata ligata McAtee 1924c: 38 [Listed]

E[rythroneura] ligata ligata McAtee 1924e: 42 [Listed]²

[*Erythroneura ligata*] *ligata* Robinson 1926a: 128 [Key]

[*Erythroneura*] *ligata ligata* Beamer 1932h: 178 [Key]

LOCALITIES: ¹ District of Columbia. ² Illinois.

ligata var. **pupillata** McAtee

Erythroneura ligata pupillata McAtee 1924e: 42 [n. var.]¹

E[rythroneura] ligata pupillata McAtee 1926c: 134 [Listed]¹

Erythroneura ligata pupillata Frison 1927a: 150 [Catalogued]¹

Erythroneura ligata pupillata Beamer 1932f: 140 [Notes, catalogued]

[*Erythroneura*] *ligata pupillata* Beamer 1932h: 178 [Key]

[*Erythroneura ligata*] *pupillata* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura ligata*] *pupillata* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura ligata*] *pupillata* Oman 1949a: 95 [Catalogued]

[*Erythroneura*] *pupillata* Oman 1949a: 96 [Catalogued] To
[*Erythroneura*] *ligata*

LOCALITIES: ¹ Illinois.

linea Beamer

Eruthroneura linea Beamer 1932c: 47; fig. 48 [n. sp., illustrated]¹

[*Erythroneura*] *linea* Beamer 1932h: 174 [Key]

[*Erythroneura*] *linea* De Long and Caldwell 1937c: 77 [Catalogued]¹

[*Erythroneura*] *linea* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura*] *linea* Oman 1949a: 94 [Catalogued]¹

[*Erythroneura*] *linea* Knull 1951a: 16 [Listed]²

Erythroneura [(*Eratoneura*)] *linea* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio.

longa Knull

Erythroneura (Eratoneura) longa Knull 1955a: 245; figs. 1–3
[n. sp., illustrated, food plants]¹

LOCALITIES: ¹ Texas.

luculenta Knull

Erythroneura luculenta Knull 1949a: 124; pl. II, figs. 22–24
[n. sp., illustrated]¹

[*Erythroneura*] *luculenta* Oman 1949a: 94 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *luculenta* Young 1952b: 87
[Catalogued]

LOCALITIES: ¹ Arizona.

lunata McAtee

Erythroneura lunata McAtee 1924e: 41 [n. sp.]¹

- E[rythroneura] lunata* McAtee 1924d: 134 [Notes]²
Erythroneura lunata Frison 1927a: 150 [Catalogued]¹
Erythroneura lunata Beamer 1931a: 130; fig. 5 [Described, illustrated]^{1, 3, 4}
E[rythroneura] lunata Beamer 1932e: 88 [Comparative notes]
[Erythroneura] lunata Beamer 1932h: 176 [Key]
[Erythroneura] lunata Johnson 1935a: 100 [Food plants]⁵
[Erythroneura] lunata De Long and Caldwell 1937c: 76 [Catalogued]^{1, 6, 7}
[Erythroneura] lunata De Long and Knull 1946a: 83 [Catalogued]^{1, 5, 6, 7}
Erythroneura lunata Dowdy 1947a: 429 [Ecology]⁸
[Erythroneura] lunata Osborn and Knull 1947a: 335 [Listed]⁵
E[rythroneura] lunata Knull 1949a: 124 [Comparative notes]
[Erythroneura] lunata Oman 1949a: 94 [Catalogued]^{9, 10}
Erythroneura [(Eratoneura)] lunata Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Illinois. ² Kansas. ³ Southeastern Oklahoma. ⁴ Northeastern Texas. ⁵ Ohio. ⁶ Texas. ⁷ Oklahoma. ⁸ Missouri. ⁹ Central States. ¹⁰ Southeastern States.

macra Beamer

- Erythroneura macra* Beamer 1932a: 15; fig. 40 [n. sp., illustrated]^{1, 2}
[Erythroneura] macra Beamer 1932h: 178 [Key]
[Erythroneura] macra De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2}
[Erythroneura] macra De Long and Knull 1946a: 83 [Catalogued]^{1, 2}
E[rythroneura] macra Knull 1949a: 126 [Comparative notes]
[Erythroneura] macra Oman 1949a: 94 [Catalogued]^{3, 4}
[Erythroneura] macra Knull 1951a: 16 [Listed]⁵
E[rythroneura] macra Knull 1951b: 170 [Comparative notes]
Erythroneura [(Eratoneura)] macra Young 1952b: 87 [Catalogued]
E[rythroneura] (E[ratoneura]) macra Knull 1954b: 171 [Comparative notes]

E[rythroneura] (E[ratoneura]) macra Fattig 1955a: 37
[Listed]⁶

LOCALITIES: ¹ Illinois. ² Maryland. ³ Central States. ⁴ Southeastern States. ⁵ Ohio. ⁶ Georgia.

maculata Gillette

[Typhlocyba comes] maculata Gillette 1898a: 764 [n. var.]

Typhlocyba comes maculata Gillette 1898c: 31 [Listed]

Typhlocyba comes maculata Osborn 1900e: 69 [Listed]¹

[Typhlocyba] maculata Baker 1903d: 8 [Comparative notes]

[Typhlocyba comes] maculata Slingerland 1904a: 84 [Catalogued]

[Typhlocyba comes] maculata Wirtner 1904a: 227 [Listed]²

[Typhlocyba] maculata Crevecoeur 1905a: 236 [Ecology]³

[Typhlocyba] comes maculata Tucker 1907a: 68 [Listed]³

[Typhlocyba comes] maculata Crumb 1911a: 238 [Listed]³

[Erythroneura (Erythroneura) comes] maculata Van Duzee 1916a: 77 [Listed]

E[rythroneura] comes maculata Sanders and De Long 1917a: 94 [Listed]⁴

[Erythroneura comes] maculata Van Duzee 1917b: 714 [Catalogued] Equals *Typhlocyba [maculata]* Gill.

Erythroneura comes maculata De Long 1918b: 242 [Listed]⁵

[Erythroneura] comes maculata Britton 1920a: 52 [Listed]⁶

Erythroneura maculata Lawson 1920a: 51 [Morphology of ♂ internal genitalia] Equals *[Erythroneura comes] maculata* : 248 [key] : 252; pl. XVII, figs. 3-4 [Described, illustrated, catalogued]³ Equals *Typhlocyba comes maculata* Gill. : 253 [Comparative notes]

Erythroneura maculata McAtee 1920a: 296 [Described, key to varieties, catalogued]^{3, 4, 5, 7, 8, 9, 10} Equals *Typhlocyba comes maculata* Gill. : 271 [Key]

Erythroneura maculata maculata McAtee 1920a: 297 [Key] : 298 [Described, catalogued]^{3, 5, 7, 8, 11, 12, 21, 28}

Erythroneura comes maculata Severin 1921c: 23 [Listed]¹³

Erythroneura maculata Lawson 1922c: 336 [Listed]³

[Erythroneura] maculata De Long 1923a: 159 [Key]

E[rythroneura] comes maculata De Long 1923a: 161 [Described, catalogued]⁶

E[rythroneura] maculata maculata McAtee 1924c: 37 [Food plants]^{1, 14, 15, 16}

E[rythroneura] maculata maculata McAtee 1924d: 133 [Notes]^{4, 11, 15, 16, 17, 18, 19}

- E[rythroneura] maculata maculata* McAtee 1924e: 42 [Food plants]²⁰
- Erythroneura maculata* Ball 1926a: 96; fig. 1 [Life history, illustrated]²¹
- E[rythroneura] maculata maculata* McAtee 1926c: 133 [Food plants]²⁰
- Erythroneura maculata* Robinson 1926a: 105 [Economics] : 123 [Key, key to varieties, ecology] : 124; pl. V [Described, food plants, illustrated, catalogued]^{3, 4, 6, 7, 8, 9, 10, 20, 22, 23} Equals *Typhlocyba comes maculata* Gill. : 125 [Comparative notes]
- [*Erythroneura maculata*] *maculata* Robinson 1926a: 124 [Key, comparative notes]
- [*Erythroneura comes*] *maculata* Downes 1927a: 20 [Listed]²⁴
- Erythroneura maculata* Stearns 1927a: 20 [Food plants]⁸
- [*Erythroneura maculata*] *maculata* Stearns 1927a: 20 [Listed]⁸
- E[rythroneura] comes maculata* Leonard 1928a: 175 [Listed]^{15, 25}
- Erythroneura maculata* Osborn 1928b: 357 [Key] : 362 [Described, ecology, catalogued]¹ Equals *Typhlocyba comes maculata* Gill. : 373 [Listed]¹
- Erythroneura maculata maculata* Dozier 1929b: 34 [Food plants]²⁶
- Erythroneura maculata* Lawson 1930c: 39 [Listed]³
- Erythroneura maculata maculata* Ackerman and Isely 1931a: 14 [Listed]
- Erythroneura maculata* Ackerman and Isely 1931a: 3, 14; figs. 2, 9B [Economics, food plants, life history, illustrated]^{1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 27, 28} : 10 [Nymph described] : 10, 11 [Key] : 14 Equals *Typhlocyba comes maculata* Gill.
- Erythroneura maculata* Beamer 1931a: 128; fig. 1 [Described, illustrated, catalogued]³ Equals *Typhlocyba comes maculata* Gill. : 129 [Comparative notes]
- Erythroneura maculata* De Long 1931c: 1216 [Food plants] : 1217; figs. 83, 84 [Described, illustrated]
- [*Erythroneura*] *maculata* Beamer 1932h: 178 [Key]
- Erythroneura maculata* Lowry 1933a: 61, 63, 64 [Ecology]²⁹
- Erythroneura maculata maculata* Lowry 1933a: 79 [Ecology]²⁹

- Erythroneura maculata* McAtee 1934a: 117; pl. V, fig. 49 [Illustrated]
 [*Erythroneura*] *maculata* Johnson 1935a: 99 [Food plants, catalogued]¹
 [*Erythroneura*] *maculata* De Long and Caldwell 1937c: 75 [Catalogued]³
Erythroneura maculata Richardson and Hansberry 1937a: 67 [Life history, control]¹¹
Erythroneura maculata Peairs 1941a: 401; fig. 492 [Life history illustrated] : 402; fig. 493 [Economics, illustrated]
Erythroneura maculata Hoffman 1942a: 5 [Ecology]³⁰
Erythroneura maculata Medler 1943a: 154 [Described, key, catalogued]³¹ Equals *Typhlocyba comes maculata* Gill.
 [*Erythroneura*] *maculata* De Long and Knull 1946a: 83 [Catalogued]^{1, 3} Equals *Typhlocyba* [*maculata* Gill.]
 [*Erythroneura*] *maculata* Osborn and Knull 1947a: 335 [Listed]¹
 [*Erythroneura*] *maculata* De Long 1948a: 105 [Economics]²⁰ : 354 [Described, food plants, catalogued]²⁰
 [*Erythroneura*] *maculata* Oman 1949a: 94 [Catalogued]³² Equals *Typhlocyba* [*maculata* Gill.]
Erythroneura maculata Moore 1950a: 264 [Listed]³³
Erythroneura maculata Moore 1950b: 39 [Listed]³³
 [*Erythroneura*] *maculata* Ross and De Long 1950a: 295 [Comparative notes]
Erythroneura [(*Eratoneura*)] *maculata* Young 1952b: 88 [Catalogued] Equals *Typhlocyba* [*maculata* Gill.]
 [*Erythroneura*] *maculata* Ross and De Long 1953a: 88 [Comparative notes]

LOCALITIES: ¹ Ohio. ² Pennsylvania. ³ Kansas. ⁴ Wisconsin. ⁵ Tennessee. ⁶ Connecticut. ⁷ Maryland. ⁸ Virginia. ⁹ Georgia. ¹⁰ Texas. ¹¹ Iowa. ¹² Missouri. ¹³ South Dakota. ¹⁴ District of Columbia. ¹⁵ New York. ¹⁶ Massachusetts. ¹⁷ New Jersey. ¹⁸ California. ¹⁹ Colorado. ²⁰ Illinois. ²¹ Washington. ²² Ontario. ²³ Nebraska. ²⁴ British Columbia. ²⁵ Long Island. ²⁶ Delaware. ²⁷ Arkansas. ²⁸ Indiana. ²⁹ New Hampshire. ³⁰ United States. ³¹ Minnesota. ³² Central States. ³³ Quebec.

maga Knull

- Erythroneura maga* Knull 1951b: 170; pl. II, figs. 15, 16, 23 [n. sp., illustrated]¹ : 172 [Comparative notes] : 177 [Listed]¹
Erythroneura [(*Eratoneura*)] *maga* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Ohio.

malaca Knull

Erythroneura malaca Knull 1949a: 126; pl. II, figs. 1–3 [n. sp., illustrated]¹

[*Erythroneura*] *malaca* Oman 1949a: 94 [Catalogued]¹

[*Erythroneura*] *malaca* Knull 1951a: 16 [Listed]¹

Erythroneura [(*Eratoneura*)] *malaca* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Ohio.

manus Beamer

Erythroneura manus Beamer 1932e: 83; fig. 60 [n. sp., illustrated]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *manus* Beamer 1932h: 177 [Key]

[*Erythroneura*] *manus* Johnson 1935a: 100 [Listed]⁷

[*Erythroneura*] *manus* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3, 4, 5, 6}

E[rythroneura] *manus* Beamer 1938a: 98 [Listed]⁴

Erythroneura manus Brimley 1942a: 9 [Listed]⁴

[*Erythroneura*] *manus* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *manus* Osborn and Knull 1947a: 335 [Listed]⁷

[*Erythroneura*] *manus* Oman 1949a: 94 [Catalogued]^{8, 9}

[*Erythroneura*] *manus* Ross and De Long 1950a: 294 [Comparative notes]

Erythroneura [(*Eratoneura*)] *manus* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *manus* Fattig 1955a: 37 [Listed]¹⁰

LOCALITIES: ¹ Kansas. ² Illinois. ³ Iowa. ⁴ North Carolina. ⁵ Maryland. ⁶ Virginia. ⁷ Ohio. ⁸ Central States. ⁹ Southeastern States. ¹⁰ Georgia.

marra Beamer

Erythroneura marra Beamer 1932g: 160; fig. 107 [n. sp., illustrated]¹

[*Erythroneura*] *marra* Beamer 1932h: 175 [Key]

[*Erythroneura*] *marra* Johnson 1935a: 102 [Listed]²

[*Erythroneura*] *marra* De Long and Caldwell 1937c: 80 [Catalogued]¹

[*Erythroneura*] *marra* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *marra* Osborn and Knull 1947a: 335 [Listed]²

- [*Erythroneura*] *marra* Oman 1949a: 94 [Catalogued]^{3, 4}
 [*Erythroneura*] *marra* Ross and De Long 1950a: 295 [Comparative notes]
Erythroneura [(*Eratoneura*)] *marra* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ District of Columbia. ² Ohio. ³ Central States. ⁴ South-eastern States.

masonae Knull

- Erythroneura* (*Eratoneura*) *masonae* Knull 1954b: 171; figs. 7-9 [n. sp., illustrated]¹

LOCALITIES: ¹ Nebraska.

mensa Beamer

- Erythroneura mensa* Beamer 1931d: 287; fig. 29 [n. sp., illustrated]^{1, 2, 3}
 [*Erythroneura*] *mensa* Beamer 1932h: 180 [Key]
 [*Erythroneura*] *mensa* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}
 [*Erythroneura*] *mensa* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3}
 [*Erythroneura*] *mensa* Oman 1949a: 94 [Catalogued]⁴
Erythroneura [(*Eratoneura*)] *mensa* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Iowa. ⁴ Central States.

millsi Ross and De Long

- Erythroneura millsi* Ross and De Long 1950a: 291; figs. 1A-E [n. sp., food plants, illustrated]¹: 294 [Comparative notes]
Erythroneura [(*Eratoneura*)] *millsi* Young 1952b: 120 [Catalogued]
E[rythroneura] *millsi* Knull 1955a: 246 [Comparative notes]

LOCALITIES: ¹ Illinois.

minor Beamer

- Erythroneura minor* Beamer 1932e: 84; fig. 61 [n. sp., illustrated]^{1, 2}
 [*Erythroneura*] *minor* Beamer 1932h: 176 [Key]
Erythroneura minor Osborn 1932a: 515 [Listed]²
 [*Erythroneura*] *minor* Johnson 1935a: 100 [Catalogued]²
 [*Erythroneura*] *minor* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2}
 [*Erythroneura*] *minor* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *minor* Osborn and Knull 1947a: 335 [Listed]²

E[rythroneura] *minor* Knull 1949a: 124 [Comparative notes]

[*Erythroneura*] *minor* Oman 1949a: 94 [Catalogued]³

Erythroneura [(*Eratoneura*)] *minor* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Iowa. ² Ohio. ³ Central States.

mira Beamer

Erythroneura mira Beamer 1932c: 45; fig. 44 [n. sp., illustrated]^{1, 2, 3, 4, 5, 6, 7, 8}

[*Erythroneura*] *mira* Beamer 1932h: 179 [Key]

[*Erythroneura*] *mira* Johnson 1935a: 100 [Food plants]⁸

[*Erythroneura*] *mira* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3, 4, 5, 6, 7}

E[rythroneura] *mira* Beamer 1938a: 98 [Listed]⁷

[*Erythroneura*] *mira* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 5, 6, 7, 8}

[*Erythroneura*] *mira* Osborn and Knull 1947a: 335 [Listed]⁸

[*Erythroneura*] *mira* Oman 1949a: 94 [Catalogued]^{9, 10}

[*Erythroneura*] *mira* Ross and De Long 1950a: 294 [Comparative notes]

Erythroneura [(*Eratoneura*)] *mira* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *mira* Fattig 1955a: 37 [Listed]¹¹

LOCALITIES: ¹ Illinois. ² District of Columbia. ³ Maryland. ⁴ Virginia.

⁵ Arkansas. ⁶ Iowa. ⁷ North Carolina. ⁸ Ohio. ⁹ Central States.

¹⁰ Southeastern States. ¹¹ Georgia.

mirifica Beamer

Erythroneura mirifica Beamer 1932d: 159; fig. 105 [n. sp., illustrated]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *mirifica* Beamer 1932f: 176 [Key]

[*Erythroneura*] *mirifica* Johnson 1935a: 102 [Listed]⁵

[*Erythroneura*] *mirifica* De Long and Caldwell 1937c: 80 [Catalogued]^{1, 3, 4, 6, 7}

Erythroneura mirifica Brimley 1942a: 9 [Listed]⁸

[*Erythroneura*] *mirifica* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4, 5, 6, 7}

[*Erythroneura*] *mirifica* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *mirifica* Oman 1949a: 94 [Catalogued]^{9, 10}

Erythroneura [(*Eratoneura*)] *mirifica* Young 1952b: 87 [Catalogued]

E[*rythroneura*] (*E*[*ratoneura*]) *mirifica* Fattig 1955a: 37 [Listed]¹¹

LOCALITIES: ¹ Illinois. ² Louisiana. ³ Maryland. ⁴ Iowa. ⁵ Ohio. ⁶ Arkansas. ⁷ Oklahoma. ⁸ North Carolina. ⁹ Central States. ¹⁰ South-eastern States. ¹¹ Georgia.

***misera* Beamer**

Erythroneura misera Beamer 1932g: 158; fig. 103 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *misera* Beamer 1932h: 180 [Key]

[*Erythroneura*] *misera* De Long and Caldwell 1937c: 80 [Catalogued]^{1, 2}

E[*rythroneura*] *misera* Knull and Auten 1937a: 578 [Comparative notes]

[*Erythroneura*] *misera* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *misera* Oman 1949a: 94 [Catalogued]^{3, 4}

Erythroneura [(*Eratoneura*)] *misera* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Illinois. ² Maryland. ³ Central States. ⁴ Southeastern States.

***morgani* De Long**

Typhlocyba morgani De Long 1916a: 104; pl. 2, fig. 18 [n. sp., illustrated]¹ : 103 [Key]

[*Empoa querci*] *morgani* Van Duzee 1917b: 709 [Catalogued]^{1, 2} Equals *Typhlocyba morgani* De L.

Erythroneura [*morgani*] De Long 1918b: 234 [Taxonomy] Equals *Typhlocyba morgani* De L. Equals *Empoa querci* [*morgani*]

Erythroneura morgani McAtee 1920a: 271 [Key] : 292 [Described, key to varieties, catalogued]^{1, 3, 4} Equals *Typhlocyba morgani* De L.

[*Erythroneura morgani*] *morgani* McAtee 1920a: 293 [Key]

E[*rythroneura*] *morgani* McAtee 1924c: 37 [Listed]⁵

E[*rythroneura*] *morgani* McAtee 1924e: 41 [Food plants]⁶

Empoa querci *morgani* McAtee 1926a: 40 [Listed]

Erythroneura [*morgani*] McAtee 1926a: 41 [Catalogued]¹ Equals *Typhlocyba morgani* De L.

E[*rythroneura*] *morgani* McAtee 1926c: 132 [Listed]⁶

Erythroneura morgani Robinson 1926a: 118 [Key] : 119; pl. III [Described, illustrated, catalogued]^{1, 2, 3, 6, 7} Equals *Typhlocyba morgani* De L.

- Erythroneura morgani* Stearns 1927a: 20 [Food plants]⁵
 [*Erythroneura morgani*] *morgani* Stearns 1927a: 20 [Listed]⁵
Erythroneura morgani Osborn 1928b: 357 [Key] : 360 [Described, catalogued]² Equals *Typhlocyba morgani* De L. : 373 [Listed]²
Erythroneura morgani Beamer 1932f: 139; fig. 86 [Described, illustrated, catalogued] Equals *Typhlocyba morgani* De L.
 [*Erythroneura*] *morgani* Beamer 1932h: 175 [Key]
 [*Erythroneura*] *morgani* Johnson 1935a: 101 [Listed]²
 [*Erythroneura*] *morgani* De Long and Caldwell 1937c: 79 [Catalogued]¹
 [*Erythroneura*] *morgani* De Long and Knull 1946a: 83 [Catalogued]^{1, 2} Equals *Typhlocyba* [*morgani* De L.]
 [*Erythroneura*] *morgani* Osborn and Knull 1947a: 335 [Listed]²
 [*Erythroneura*] *morgani* Oman 1949a: 94 [Catalogued]⁸
 To *Typhlocyba* [*morgani* De L.]
 [*Erythroneura*] *morgani* Young 1950a: 60 (8) [Listed]^{1, 2, 9}
Erythroneura [(*Eratoneura*)] *morgani* Young 1952b: 87 [Catalogued] Equals *Typhlocyba* [*morgani* De L.]
- LOCALITIES: ¹ Tennessee. ² Ohio. ³ Maryland. ⁴ Plummer Island.
⁵ Virginia. ⁶ Illinois. ⁷ Kansas. ⁸ Central States. ⁹ Kentucky.

nevadensis Beamer

- Erythroneura nevadensis* Beamer 1932d: 72; fig. 56 [n. sp., illustrated]¹
 [*Erythroneura*] *nevadensis* Beamer 1932h: 178, 180 [Key]
 [*Erythroneura*] *nevadensis* De Long and Caldwell 1937c: 77 [Catalogued]¹
 [*Erythroneura*] *nevadensis* De Long and Knull 1946a: 83 [Catalogued]¹
 [*Erythroneura*] *nevadensis* Oman 1949a: 95 [Catalogued]¹
Erythroneura (*Eratoneura*) *nevadensis* Young 1952b: 85; pl. 29, fig. 78F [Notes, illustrated] : 87 [Catalogued]
- LOCALITIES: ¹ Nevada.

nigriventer Beamer

- Erythroneura nigriventer* Beamer 1931a: 134; fig. 11 [n. sp., illustrated]¹
 [*Erythroneura*] *nigriventer* Beamer 1932h: 176 [Key]
 [*Erythroneura*] *nigriventer* De Long and Caldwell 1937c: 76 [Catalogued]¹

- [*Erythroneura*] *nigriventer* De Long and Knull 1946a: 83
 [Catalogued]¹
 [*Erythroneura*] *nigriventer* Osborn and Knull 1947a: 335
 [Listed]²
 [*Erythroneura*] *nigriventer* Oman 1949a: 95 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *nigriventer* Young 1952b: 87
 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio.

nimia Knull

- Erythroneura* (*Eratoneura*) *nimia* Knull 1954b: 171; figs. 1-3
 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

noncuspidis Beamer

- Erythroneura noncuspidis* Beamer 1931a: 129; fig. 3 [n. sp.,
 illustrated]¹
 [*Erythroneura*] *noncuspidis* Beamer 1932h: 177, 178 [Key]
 [*Erythroneura*] *noncuspidis* Johnson 1935a: 99 [Listed]²
 [*Erythroneura*] *noncuspidus* [sic] De Long and Caldwell
 1937c: 76 [Catalogued]³
 [*Erythroneura*] *noncuspidis* De Long and Knull 1946a: 83
 [Catalogued]^{2, 3}
 [*Erythroneura*] *noncuspidis* Osborn and Knull 1947a: 335
 [Listed]²
 [*Erythroneura*] *noncuspidus* [sic] Oman 1949a: 95 [Catalogued]⁴
Erythroneura [(*Eratoneura*)] *noncuspidis* Young 1952b: 88
 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Illinois. ⁴ Central States.

omani Beamer

- Erythroneura omani* Beamer 1930a: 49 [n. sp.]¹
E[rythroneura] *omani* Ackerman and Isely 1931a: 14 [List-
 ed]
E[rythroneura] *omani* Beamer 1932b: 63 [Economics]^{1, 2}
Erythroneura omani Beamer 1932g: 158; fig. 102 [Described,
 illustrated, catalogued]^{1, 2}
 [*Erythroneura*] *omani* Beamer 1932h: 175 [Key]
 [*Erythroneura*] *omani* De Long and Caldwell 1937c: 80
 [Catalogued]^{1, 2}
E[rythroneura] *omani* Richardson 1938a: 138 [Economics]³
 [*Erythroneura*] *omani* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

- [*Erythroneura*] *omani* Oman 1949a: 95 [Catalogued]⁴
Erythroneura [(*Eratoneura*)] *omani* Young 1952b: 87 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *omani* Fattig 1955a: 37 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Arkansas. ³ Iowa. ⁴ Central States. ⁵ Georgia.

opulenta Beamer

- Erythroneura opulenta* Beamer 1932c: 48; fig. 49 [n. sp., illustrated]¹
 [*Erythroneura*] *opulenta* Beamer 1932h: 177 [Key]
 [*Erythroneura*] *opulenta* De Long and Caldwell 1937c: 77 [Catalogued]¹
 [*Erythroneura*] *opulenta* Beamer 1941a: 18 [Comparative notes]
 [*Erythroneura*] *opulenta* De Long and Knull 1946a: 83 [Catalogued]¹
 [*Erythroneura*] *opulenta* Oman 1949a: 95 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *opulenta* Young 1952b: 87 [Catalogued]¹

LOCALITIES: ¹ Florida.

osborni De Long

- Typhlocyba osborni* De Long 1916a: 103; pl. 2, figs. 19, 20 [n. sp., key, illustrated]¹
Erythroneura osborni Van Duzee 1917b: 712 [Catalogued]¹
 Equals *Typhlocyba* [*osborni*] De L.
 [*Erythroneura maculata*] *osborni* McAtee 1920a: 297 [Key]
 : 300 [Described, catalogued]¹ Equals *Typhlocyba* [sic] *osborni* De L.
E[rythroneura] *maculata osborni* McAtee 1924c: 37 [Listed]²
E[rythroneura] *maculata osborni* McAtee 1924e: 42 [Food plants]³
Erythroneura [*osborni*] McAtee 1926a: 41 [Catalogued]¹
 Equals *Typhlocyba osborni* De L.
E[rythroneura] *maculata osborni* McAtee 1926c: 134 [Listed]³
Erythroneura osborni Robinson 1926a: 123 [Key] : 126; pl. IV [Described, illustrated, catalogued]^{1, 3} Equals *Typhlocyba osborni* De L. Equals *Erythroneura maculata osborni* McAt.

- [*Erythroneura maculata*] *osborni* Stearns 1927a: 20 [Listed]²
- Erythroneura osborni* Osborn 1928b: 357 [Key] : 363 [Described, catalogued]^{1, 4} Equals *Typhlocyba osborni* De L. Equals *Erythroneura maculata osborni* McAt. : 373 [Listed]⁴
- Erythroneura osborni* Essig 1931a: 724 [Listed]
- Erythroneura osborni* Beamer 1932f: 135; fig. 74 [Described, illustrated, catalogued]⁵ Equals *Typhlocyba osborni* De L.
- [*Erythroneura*] *osborni* Beamer 1932h: 178, 179 [Key]
- Erythroneura osborni* Osborn 1932a: 515 [Listed]⁴
- [*Erythroneura*] *osborni* Johnson 1935a: 101 [Food plants, catalogued]⁴
- [*Erythroneura*] *osborni* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 3, 4, 5}
- Erythroneura osborni* Adams 1941a: 214, 216, 221, 224 [Ecology]¹
- [*Erythroneura*] *osborni* De Long and Knull 1946a: 83 [Catalogued]^{1, 3, 4, 5} Equals *Typhlocyba* [*osborni* De L.]
- [*Erythroneura*] *osborni* Osborn and Knull 1947a: 335 [Listed]⁴
- [*Erythroneura*] *osborni* Oman 1949a: 95 [Catalogued]^{6, 7} Equals *Typhlocyba* [*osborni* De L.]
- [*Erythroneura*] *osborni* Young 1950a: 60 (8) [Listed]^{1, 3, 4, 5, 8}
- Erythroneura* [(*Eratoneura*)] *osborni* Young 1952b: 88 [Catalogued] Equals *Typhlocyba* [*osborni* De L.]
- LOCALITIES: ¹ Tennessee. ² Virginia. ³ Illinois. ⁴ Ohio. ⁵ Arkansas. ⁶ Central States. ⁷ Southeastern States. ⁸ Kentucky.

osborni var. *dulcis* McAtee

- Erythroneura basilaris dulcis* McAtee 1920a: 296 [n. var]^{1, 2} : 295 [Key]
- Erythroneura basilaris dulcis* Robinson 1926a: 127 [Key] : 128 [Described, catalogued]^{1, 3}
- Erythroneura basilaris dulcis* Lawson 1929a: 41 [Listed]³
- Erythroneura osborni dulcis* Beamer 1932f: 136 [Described, catalogued]^{3, 4, 5} Equals *Erythroneura bassilaris* [sic] *dulcis* McAt.
- [*Erythroneura*] *osborni dulcis* Beamer 1932h: 179 [Key]
- [*Erythroneura osborni*] *dulcis* De Long and Caldwell 1937c: 78 [Catalogued]¹

[*Erythroneura osborni*] *dulcis* De Long and Knull 1946a: 83 [Catalogued]¹

[*Erythroneura osborni*] *dulcis* Oman 1949a: 95 [Catalogued]

[*Erythroneura*] *dulcis* Oman 1949a: 94 [Catalogued] To
[*Erythroneura*] *osborni*

LOCALITIES: ¹ Maryland. ² Plummer Island. ³ Kansas. ⁴ Illinois. ⁵ District of Columbia.

pallida Knull and Auten

Erythroneura pallida Knull and Auten 1937a: 573; fig. 2 [n. sp., illustrated]¹

[*Erythroneura*] *pallida* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura*] *pallida* De Long and Knull 1946a: 83 [Catalogued]¹

[*Erythroneura*] *pallida* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *pallida* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *pallida* Young 1952b: 88 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *pallida* Fattig 1955a: 37 [Listed]¹

LOCALITIES: ¹ Georgia. ² Ohio.

paraesculi Knull

Erythroneura paraesculi Knull 1945b: 106; pl. I, figs. 20–23; pl. II, fig. 36 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *paraesculi* De Long and Knull 1946a: 83 [Catalogued]¹

[*Erythroneura*] *paraesculi* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *paraesculi* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Tennessee.

parallela McAtee

Erythroneura maculata parallela McAtee 1924c: 38 [n. var.]¹

Erythroneura parallela Beamer 1931b: 243; fig. 20 [Described, illustrated, catalogued]¹ Equals *Erythroneura maculata parallela* McAt.

[*Erythroneura*] *parallela* Beamer 1932h: 175 [Key]

[*Erythroneura*] *parallela* Johnson 1935a: 100 [Listed]²

[*Erythroneura*] *parallela* De Long and Caldwell 1937c: 76 [Catalogued]¹

[*Erythroneura*] *parallela* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *parallela* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *parallela* Oman 1949a: 95 [Catalogued]^{3, 4}

Erythroneura [(*Eratoneura*)] *parallela* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Massachusetts. ² Ohio. ³ Central States. ⁴ Northeastern States.

parva Beamer

Erythroneura parva Beamer 1932d: 70; fig. 52 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *parva* Beamer 1932h: 176 [Key]

[*Erythroneura*] *parva* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *parva* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *parva* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *parva* Oman 1949a: 95 [Catalogued]^{5, 6}

Erythroneura [(*Eratoneura*)] *parva* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *parva* Fattig 1955a: 37 [Listed]⁷

LOCALITIES: ¹ Louisiana. ² Florida. ³ Maryland. ⁴ Ohio. ⁵ Southeastern States. ⁶ Central States. ⁷ Georgia.

parvipes Beamer

Erythroneura parvipes Beamer 1931b: 242; fig. 18 [n. sp., illustrated, comparative notes]^{1, 2}

[*Erythroneura*] *parvipes* Beamer 1932h: 177 [Key]

[*Erythroneura*] *parvipes* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2}

[*Erythroneura*] *parvipes* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *parvipes* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *parvipes* Oman 1949a: 95 [Catalogued]⁴

Erythroneura [(*Eratoenura*)] *parvipes* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *parvipes* Fattig 1955a: 37 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Tennessee. ³ Ohio. ⁴ Central States. ⁵ Georgia.

penerostrata Beamer

Erythroneura penerostrata Beamer 1932e: 85; fig. 63 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *penerostrata* Beamer 1932h: 180 [Key]

[*Erythroneura*] *penerostrata* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2}

[*Erythroneura*] *penerostrata* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *penerostrata* Oman 1949a: 95 [Catalogued]³

Erythroneura [(*Eratoneura*)] *penerostrata* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Arkansas. ² Texas. ³ Central States.

penesica Beamer

Erythroneura penesica Beamer 1931c: 269; fig. 23 [n. sp., illustrated]^{1, 2, 3, 4, 5}

[*Erythroneura*] *penesica* Beamer 1932h: 175 [Key]

[*Erythroneura*] *penesica* Johnson 1935a: 100 [Food plants]⁶

[*Erythroneura*] *penesica* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *penesica* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4, 5, 6}

[*Erythroneura*] *penesica* Osborn and Knull 1947a: 335 [Listed]⁶

[*Erythroneura*] *penesica* Oman 1949a: 95 [Catalogued]^{7, 8}

Erythroneura [(*Eratoneura*)] *penesica* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *penesica* Knull 1954b: 170 [Comparative notes]

E[rythroneura] (*E[ratoneura]*) *penisca* [sic] Fattig 1955a: 37 [Listed]³

LOCALITIES: ¹ Arkansas. ² District of Columbia. ³ Georgia. ⁴ Kansas.

⁵ Maryland. ⁶ Ohio. ⁷ Central States. ⁸ Southeastern States.

penisca. Typographical error for *Erythroneura* (*Eratoneura*) *penesica* Beamer.

perplexa Knull

Erythroneura simplex Knull and Auten 1937a: 575; fig. 5 [n. sp., illustrated]¹

[*Erythroneura*] *simplex* De Long and Caldwell 1937c: 79 [Catalogued]¹

E[rythroneura] *ordinaria* Knull and Auten 1938b: 651 Nom. nov. pro *Erythroneura simplex* Knull and Auten [1937]

- [nec *Zygina* [*blandula*] var. *simplex* Ferrari 1882] [Catalogued]
- Erythroneura perplexa* Knull 1944b: 123 Nom. nov. pro *E*[*rythroneura*] *ordinaria* Knull and Auten [1938] [nec *Erythroneura ordinaria* Ribaut 1936] [Catalogued]
- [*Erythroneura*] *perplexa* De Long and Knull 1946a: 83 [Catalogued]¹ Equals [*Erythroneura*] *simplex* Knull and Aut. Equals [*Erythroneura*] *ordinaria* Knull and Aut.
- [*Erythroneura*] *ordinaria* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *perplexa*
- [*Erythroneura*] *perplexa* Oman 1949a: 95 [Catalogued]¹ Equals [*Erythroneura*] *simplex* Knull and Auten Equals [*Erythroneura*] *ordinaria* Knull and Auten
- [*Erythroneura*] *simplex* Oman 1949a: 95 [Catalogued] To [*Erythroneura*] *perplexa*
- Erythroneura* [(*Eratoneura*)] *perplexa* Young 1952b: 87 [Catalogued]
- E*[*rythroneura*] (*E*[*ratoneura*]) *perplexa* Fattig 1955a: 37 [Listed]¹ Equals *E*[*rythroneura*] *ordinaria* Knull and Aut. Equals *E*[*rythroneura*] *simplex* Knull and Aut.

LOCALITIES: ¹ Georgia.

prolixa Knull

- Erythroneura prolixa* Knull 1949a: 126; pl. II, figs. 7-9 [n. sp., illustrated]¹
- [*Erythroneura*] *prolixa* Oman 1949a: 95 [Catalogued]¹
- [*Erythroneura*] *prolixa* Knull 1951a: 16 [Listed]¹
- Erythroneura* [(*Eratoneura*)] *prolixa* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Ohio.

propria Beamer

- Erythroneura propria* Beamer 1932a: 13; fig. 36 [n. sp., illustrated]^{1, 2, 3, 4}
- [*Erythroneura*] *propria* Beamer 1932h: 177 [Key]
- [*Erythroneura*] *propria* Johnson 1935a: 100 [Listed]⁵
- [*Erythroneura*] *propria* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2}
- E*[*rythroneura*] *propria* Knull and Auten 1937a: 574 [Comparative notes]
- Erythroneura propria* Brimley 1942a: 9 [Listed]⁶

[*Erythroneura*] *propria* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 5}

[*Erythroneura*] *propria* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *propria* Oman 1949a: 95 [Catalogued]^{7, 9}

Erythroneura [(*Eratoneura*)] *propria* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *propria* Fattig 1955a: 38 [Listed]⁸

LOCALITIES: ¹ Kansas. ² Florida. ³ Maryland. ⁴ Louisiana. ⁵ Ohio.

⁶ North Carolina. ⁷ Central States. ⁸ Georgia. ⁹ Southeastern States.

pupillata McAtee (var.). See *Erythroneura* (*Eratoneura*) *ligata* var. *pupillata* McAtee.

pyra McAtee

Erythroneura pyra McAtee 1924d: 133 [n. sp.]¹

Erythroneura pyra McAtee 1926c: 132 [Described, comparative notes, catalogued]²

Erythroneura pyra Osborn 1928b: 357 [Key] : 361 [Described, comparative notes, catalogued]³ : 373 [Listed]³

E[rythroneura] pyra Beamer 1932c: 46 [Comparative notes]

Erythroneura pyra Beamer 1932e: 88; fig. 70 [Described, illustrated, catalogued]¹

[*Erythroneura*] *pyra* Beamer 1932h: 174 [Key]

[*Erythroneura*] *pyra* Johnson 1935a: 101 [Food plants]³

[*Erythroneura*] *pyra* De Long and Caldwell 1937c: 78 [Catalogued]¹

[*Erythroneura*] *pyra* De Long and Knull 1946a: 83 [Catalogued]^{1, 3}

Erythroneura pyra Oman 1947a: 227 [Listed]

[*Erythroneura*] *pyra* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *pyra* Oman 1949a: 95 [Catalogued]⁴

Erythroneura [(*Eratoneura*)] *pyra* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Iowa. ² Illinois. ³ Ohio. ⁴ Central States.

quercalbae Ross and De Long

Erythroneura quercalbae Ross and De Long 1950a: 294; figs. 3A-F [n. sp., food plants, illustrated]^{1, 2}

Erythroneura quercalbae Knull 1951b: 177 [Listed]³

Erythroneura [(*Eratoneura*)] *quercalbae* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Illinois. ³ Ohio.

rangifer Ross and De Long

Erythroneura rangifer Ross and De Long 1950a: 292; figs. 2A-E [n. sp., food plants, illustrated]¹

Erythroneura rangifer Knull 1951b: 177 [Listed]²

Erythroneura [(*Eratoneura*)] *rangifer* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio.

restricta Beamer

Erythroneura restricta Beamer 1932c: 45; fig. 45 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *restricta* Beamer 1932e: 82 [Comparative notes]

[*Erythroneura*] *restricta* Beamer 1932h: 176 [Key]

[*Erythroneura*] *restricta* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *restricta* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *restricta* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *restricta* Oman 1949a: 95 [Catalogued]^{5, 6}

Erythroneura [(*Eratoneura*)] *restricta* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Arkansas. ² Maryland. ³ Iowa. ⁴ Ohio. ⁵ Central States. ⁶ Southeastern States.

retusa Beamer

Erythroneura retusa Beamer 1932c: 48; fig. 50 [n. sp., illustrated]¹

[*Erythroneura*] *retusa* Beamer 1932h: 177 [Key]

[*Erythroneura*] *retusa* Johnson 1935a: 100 [Food plants]²

[*Erythroneura*] *retusa* De Long and Caldwell 1937c: 77 [Catalogued]¹

[*Erythroneura*] *retusa* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *retusa* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *retusa* Oman 1949a: 95 [Catalogued]^{3, 4}

Erythroneura [(*Eratoneura*)] *retusa* Young 1952b: 87 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *retusa* Fattig 1955a: 38 [Listed]⁵

LOCALITIES: ¹ Florida. ² Ohio. ³ Central States. ⁴ Southeastern States. ⁵ Georgia.

robusta Knull

Erythroneura (Eratoneura) robusta Knull 1955a: 245; figs. 4-6 [n. sp., illustrated, food plants]¹

LOCALITIES: ¹ Texas.

rostrata Beamer

Erythroneura rostrata Beamer 1931c: 270; fig. 24 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *rostrata* Beamer 1932h: 175 [Key]

[*Erythroneura*] *rostrata* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3}

Erythroneura rostrata Brimley 1942a: 9 [Listed]⁴

Erythroneura rostrata Medler 1943a: 154 [Key] : 155 [Described, food plants, catalogued]⁵

[*Erythroneura*] *rostrata* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *rostrata* Oman 1949a: 95 [Catalogued]⁶

Erythroneura [(Eratoneura)] rostrata Young 1952b: 88 [Catalogued]

E[rythroneura] (E[ratoneura]) rostrata Fattig 1955a: 38 [Listed]⁷

LOCALITIES: ¹ Iowa. ² Indiana. ³ Kansas. ⁴ North Carolina. ⁵ Minnesota. ⁶ Central States. ⁷ Georgia.

rotunda Beamer

Erythroneura rotunda Beamer 1931d: 288; fig. 31 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *rotunda* Beamer 1932h: 176 [Key]

[*Erythroneura*] *rotunda* Johnson 1935a: 100 [Listed]⁴

[*Erythroneura*] *rotunda* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *rotunda* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *rotunda* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *rotunda* Oman 1949a: 95 [Catalogued]^{5, 6}

Erythroneura [(Eratoneura)] rotunda Young 1952b: 87; pl. 29, fig. 78G [Illustrated, catalogued]

LOCALITIES: ¹ Tennessee. ² Maryland. ³ Illinois. ⁴ Ohio. ⁵ Central States. ⁶ Southeastern States.

rubida Knull

Erythroneura (Eratoneura) rubida Knull 1954b: 171; figs. 19-21 [n. sp., illustrated, ecology]¹

LOCALITIES: ¹ Ohio.

rubranotata Beamer

Erythroneura rubranotata Beamer 1927a: 30 [n. sp.]¹

E[rythroneura] rubranotata Beamer 1931a: 135 [Comparative notes]

Erythroneura rubranotata Beamer 1932f: 134; fig. 72 [Described, illustrated, catalogued]

[*Erythroneura*] *rubranotata* Beamer 1932h: 175 [Key]

[*Erythroneura*] *rubranotata* De Long and Caldwell 1937c: 78 [Catalogued]¹

[*Erythroneura*] *rubranotata* De Long and Knull 1946a: 83 [Catalogued]¹

[*Erythroneura*] *rubranotata* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *rubranotata* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *rubranotata* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio.

rubraza Robinson

Erythroneura rubraza Robinson 1924c: 291 [n. sp.]¹

Erythroneura rubraza Robinson 1926a: 118 [Key] : 121; pl. III [Described, illustrated, catalogued]¹

E[rythroneura] rubraza Beamer 1927a: 30 [Comparative notes]

Erythroneura rubraza Osborn 1928b: 362 [Described, catalogued]^{1, 2} : 373 [Listed]²

Erythroneura rubraza Beamer 1932f: 139; fig. 85 [Described, illustrated, catalogued]

[*Erythroneura*] *rubraza* Beamer 1932h: 181 [Key]

[*Erythroneura*] *rubraza* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura*] *rubraza* De Long and Knull 1946a: 83 [Catalogued]¹

[*Erythroneura*] *rubraza* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *rubraza* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *rubraza* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio.

sancta Beamer

Erythroneura sancta Beamer 1932a: 15; fig. 41 [n. sp., illustrated]¹

E[rythroneura] sancta Beamer 1932e: 87 [Comparative notes]

[*Erythroneura*] *sancta* Beamer 1932h: 175, 178 [Key]

[*Erythroneura*] *sancta* Johnson 1935a: 100 [Food plants]²

[*Erythroneura*] *sancta* De Long and Caldwell 1937c: 77 [Catalogued]¹

[*Erythroneura*] *sancta* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *sancta* Osborn and Knull 1947a: 335 [Listed]²

[*Erythroneura*] *sancta* Oman 1949a: 95 [Catalogued]³

Erythroneura [(*Eratoneura*)] *sancta* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Illinois. ² Ohio. ³ Central States.

schista Knull

Erythroneura (*Eratoneura*) *schista* Knull 1955a: 246; figs. 7–9 [n. sp., food plants, illustrated]¹

LOCALITIES: ¹ Texas.

separata Beamer

Erythroneura separata Beamer 1932a: 12; fig. 34 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *separata* Beamer 1932h: 179 [Key]

[*Erythroneura*] *separata* Johnson 1935a: 100 [Food plants]⁴

[*Erythroneura*] *separata* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2, 3}

Erythroneura separata Medler 1943a: 154 [Key] : 155 [Described, catalogued]⁵

[*Erythroneura*] *separata* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *separata* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *separata* Oman 1949a: 95 [Catalogued]⁶

Erythroneura [(*Eratoneura*)] *separata* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Kansas. ² Iowa. ³ Illinois. ⁴ Ohio. ⁵ Minnesota. ⁶ Central States.

septima Beamer

Erythroneura septima Beamer 1927a: 30 [n. sp.]¹

Erythroneura septima Beamer 1932e: 87; fig. 69 [Described, illustrated, catalogued]

[*Erythroneura*] *septima* Beamer 1932h: 175, 176 [Key]

- [*Erythroneura*] *septima* De Long and Caldwell 1937c: 78 [Catalogued]¹
 [*Erythroneura*] *septima* De Long and Knull 1946a: 84 [Catalogued]¹
E[rythroneura] *septima* Knull 1949a: 124 [Comparative notes, catalogued]
 [*Erythroneura*] *septima* Oman 1949a: 95 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *septima* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ Kansas.

severini Knull

- Erythroneura severini* Knull 1949a: 125; pl. II, figs. 13–15 [n. sp., illustrated]¹
 [*Erythroneura*] *severini* Oman 1949a: 95 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *severini* Young 1952b: 87 [Catalogued]

LOCALITIES: ¹ South Dakota.

socia Knull

- Erythroneura* (*Eratoneura*) *socia* Knull 1954b: 171; figs. 13–15 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

solida Knull

- Erythroneura* (*Eratoneura*) *solida* Knull 1954b: 171; figs. 22–24 [n. sp., illustrated]^{1, 2} : 174 [Comparative notes]

LOCALITIES: ¹ Ohio. ² Georgia.

solita Beamer

- Erythroneura solita* Beamer 1932a: 14; fig. 38 [n. sp., illustrated]¹
 [*Erythroneura*] *solita* Beamer 1932h: 178, 181 [Key]
 [*Erythroneura*] *solita* De Long and Caldwell 1937c: 77 [Catalogued]¹
 [*Erythroneura*] *solita* De Long and Knull 1946a: 83 [Catalogued]¹
 [*Erythroneura*] *solita* Oman 1949a: 95 [Catalogued]¹
E[rythroneura] *solita* Knull 1951b: 170 [Comparative notes]
Erythroneura [(*Eratoneura*)] *solita* Young 1952b: 87 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *solita* Knull 1954b: 171 [Comparative notes]

LOCALITIES: ¹ Illinois.

spala Ross and De Long

Erythroneura spala Ross and De Long 1950a: 294; figs. 4A, C-E [n. sp., food plants, illustrated]¹ : 292 [Comparative notes]

Erythroneura [(*Eratoneura*)] *spala* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Illinois.

spinea Knull

Erythroneura spinea Knull 1951b: 172; pl. II, figs. 20–22 [n. sp., illustrated]¹

Erythroneura [(*Eratoneura*)] *spinea* Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Iowa.

spinifera Beamer

Erythroneura spinifera Beamer 1931b: 240; fig. 13 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *spinifera* Beamer 1932h: 180 [Key]

[*Erythroneura*] *spinifera* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2}

[*Erythroneura*] *spinifera* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *spinifera* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *spinifera* Oman 1949a: 95 [Catalogued]⁴

Erythroneura [(*Eratoneura*)] *spinifera* Young 1952b: 87 [Catalogued]

[*Erythroneura*] *spinifera* Ross and De Long 1953a: 90 [Comparative notes]

LOCALITIES: ¹ Illinois. ² Kansas. ³ Ohio. ⁴ Central States.

staminea Knull

Erythroneura (*Eratoneura*) *staminea* Knull 1954b: 171; figs. 40–42 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

stephensoni Beamer

Erythroneura stephensoni Beamer 1931a: 130; fig. 4 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *stephensoni* Beamer 1932h: 177, 180 [Key]

[*Erythroneura*] *stephensoni* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *stephensoni* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3}

[*Erythroneura*] *stephensoni* Oman 1949a: 95 [Catalogued]⁴

[*Erythroneura*] *stephensoni* Knull 1951a: 16 [Listed]⁵

Erythroneura [(*Eratoneura*)] *stephensoni* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Texas. ² Oklahoma. ³ Illinois. ⁴ Central States. ⁵ Ohio.

stoveri Ross and De Long

Erythroneura stoveri Ross and De Long 1950a: 296; figs. 9A–E [n. sp., illustrated]¹

Erythroneura [(*Eratoneura*)] *stoveri* Young 1952b: 120
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *stoveri* Knull 1954b: 174
[Listed]²

LOCALITIES: ¹ Illinois. ² Ohio.

stupkaorum Knull

Erythroneura stupkaorum Knull 1945b: 104; pl. I, figs. 24–27
[n. sp., illustrated]¹

[*Erythroneura*] *stupkaorum* De Long and Knull 1946a: 83
[Catalogued]¹

[*Erythroneura*] *stupkaorum* Oman 1949a: 95 [Catalogued]¹

[*Erythroneura*] *stupkaorum* Knull 1951a: 16 [Listed]²

Erythroneura [(*Eratoneura*)] *stupkaorum* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Tennessee. ² Ohio.

tantilla Beamer

Erythroneura tantilla Beamer 1931d: 285; fig. 25 [n. sp., illustrated]^{1, 2, 3}

[*Erythroneura*] *tantilla* Beamer 1932h: 181 [Key]

[*Erythroneura*] *tantilla* Johnson 1935a: 100 [Listed]⁴

[*Erythroneura*] *tantilla* De Long and Caldwell 1937c: 76
[Catalogued]^{1, 2, 3}

[*Erythroneura*] *tantilla* De Long and Knull 1946a: 83 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *tantilla* Osborn and Knull 1947a: 335 [Listed]⁴

[*Erythroneura*] *tantilla* Oman 1949a: 95 [Catalogued]⁵

E[rythroneura] *tantilla* Knull 1951b: 172 [Comparative notes]

Erythroneura [(*Eratoneura*)] *tantilla* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Iowa. ⁴ Ohio. ⁵ Central States.

tantula Knull

Erythroneura (Eratoneura) tantula Knull 1954b: 171; figs. 34–36 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

tenilla Ross and De Long

Erythroneura tenilla Ross and De Long 1950a: 294; figs. 5A–E [n. sp., food plants, illustrated]^{1, 2}

Erythroneura [(Eratoneura)] tenilla Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Tennessee. ² Illinois.

tenuitas Knull

Erythroneura (Eratoneura) tenuitas Knull 1954b: 173; figs. 25–27 [n. sp., illustrated]¹

LOCALITIES: ¹ Texas.

teres Beamer

Erythroneura teres Beamer 1931c: 268; fig. 21 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *teres* Beamer 1932h: 178 [Key]

[*Erythroneura*] *teres* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2}

[*Erythroneura*] *teres* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}

[*Erythroneura*] *teres* Oman 1949a: 95 [Catalogued]³

[*Erythroneura*] *teres* Knull 1951a: 16 [Listed]⁴

Erythroneura [(Eratoneura)] teres Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Illinois. ² Tennessee. ³ Central States. ⁴ Ohio.

tersa Knull

Erythroneura tersa Knull 1951b: 172; pl. II, figs. 12–14 [n. sp., illustrated]¹ : 177 [Listed]¹

Erythroneura [(Eratoneura)] tersa Young 1952b: 120 [Catalogued]

LOCALITIES: ¹ Ohio.

texana Beamer

Erythroneura texana Beamer 1929b: 121; pl. II, figs. 15, 15a [n. sp., illustrated]¹ : 115 [Key]

Erythroneura texana Beamer 1932f: 137; fig. 79 [Described, illustrated, catalogued]

[*Erythroneura*] *texana* Beamer 1932h: 180 [Key]

- [*Erythroneura*] *texana* De Long and Caldwell 1937c: 78
[Catalogued]¹
[*Erythroneura*] *texana* De Long and Knull 1946a: 83 [Catalogued]¹
[*Erythroneura*] *texana* Oman 1949a: 95 [Catalogued]¹
Erythroneura [(*Eratoneura*)] *texana* Young 1952b: 88 [Catalogued]
E[*rythroneura*] (*E*[*ratoneura*]) *texana* Knull 1954b: 173
[Comparative notes]

LOCALITIES: ¹ Texas.

torella Robinson

- Erythroneura torella* Robinson 1924b: 156 [n. sp.]¹
Erythroneura torella Robinson 1926a: 123 [Key] : 125; pl. IV [Described, illustrated, catalogued]¹
Erythroneura torella Beamer 1932f: 137; fig. 80 [Described, illustrated, catalogued]
[*Erythroneura*] *torella* Beamer 1932h: 175 [Key]
[*Erythroneura*] *torella* Johnson 1935a: 101 [Food plants]²
[*Erythroneura*] *torella* De Long and Caldwell 1937c: 78 [Catalogued]¹
[*Erythroneura*] *torella* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}
[*Erythroneura*] *torella* Osborn and Knull 1947a: 335 [Listed]²
E[*rythroneura*] *torella* Knull 1949a: 122 [Catalogued] : 122, 125 [Comparative notes]
[*Erythroneura*] *torella* Oman 1949a: 95 [Catalogued]³
E[*rythroneura*] *torella* Knull 1951b: 172 [Comparative notes]
Erythroneura [(*Eratoneura*)] *torella* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Central States.

trautmanae Knull

- Erythroneura trautmanae* Knull 1945b: 104; pl. I, figs. 17–19
[n. sp., illustrated]^{1, 2}
[*Erythroneura*] *trautmanae* De Long and Knull 1946a: 83 [Catalogued]^{1, 2}
[*Erythroneura*] *trautmanae* Oman 1949a: 95 [Catalogued]³
[*Erythroneura*] *trautmanae* Knull 1951a: 16 [Listed]⁴
E[*rythroneura*] *trautmanae* Knull 1951b: 172 [Comparative notes]

Erythroneura [(*Eratoneura*)] *trautmanae* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Michigan. ² Tennessee. ³ Central States. ⁴ Ohio.

triangulata Beamer

Erythroneura triangulata Beamer 1931b: 240; fig. 14 [n. sp.,
illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *triangulata* Beamer 1932h: 175 [Key]

[*Erythroneura*] *triangulata* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *triangulata* De Long and Caldwell 1937c: 76
[Catalogued]^{1, 3}

E[rythroneura] *triangulata* Knull 1945b: 104 [Comparative
notes]

[*Erythroneura*] *triangulata* De Long and Knull 1946a: 83
[Catalogued]^{1, 3, 5}

[*Erythroneura*] *triangulata* Osborn and Knull 1947a: 335
[Listed]⁵

[*Erythroneura*] *triangulata* Oman 1949a: 95 [Catalogued]^{6, 7}

Erythroneura [(*Eratoneura*)] *triangulata* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Illinois. ² Texas. ³ Louisiana. ⁴ Arkansas. ⁵ Ohio.

⁶ Central States. ⁷ Southeastern States.

trivittata Robinson

Erythroneura trivittata Robinson 1924a: 59 [n sp.]¹

Erythroneura trivittata Robinson 1926a: 123 [Key] : 127;
pl. IV [Described, illustrated, catalogued]¹

Erythroneura trivittata Beamer 1932f: 137; fig. 78 [De-
scribed, illustrated, catalogued]

[*Erythroneura*] *trivittata* Beamer 1932h: 180 [Key]

Erythroneura trivittata Osborn 1932a: 515 [Listed]²

[*Erythroneura*] *trivittata* Johnson 1935a: 101 [Food plants,
catalogued]²

[*Erythroneura*] *trivittata* De Long and Caldwell 1937c: 78
[Catalogued]¹

[*Erythroneura*] *trivittata* De Long and Knull 1946a: 84
[Catalogued]^{1, 2}

[*Erythroneura*] *trivittata* Osborn and Knull 1947a: 335
[Listed]²

[*Erythroneura*] *trivittata* Oman 1949a: 95 [Catalogued]³

Erythroneura [(*Eratoneura*)] *trivittata* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio. ³ Central States.

tumida Knull

Erythroneura (*Eratoneura*) *tumida* Knull 1954b: 173; figs. 37–39 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

turgida Beamer

Erythroneura turgida Beamer 1931b: 243; fig. 19 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *turgida* Beamer 1932h: 179, 181 [Key]

[*Erythroneura*] *turgida* Johnson 1935a: 100 [Listed]³

[*Erythroneura*] *turgida* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2}

[*Erythroneura*] *turgida* De Long and Knull 1946a: 84 [Catalogued]^{1, 2}

[*Erythroneura*] *turgida* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *turgida* Oman 1949a: 95 [Catalogued]⁴

Erythroneura [(*Eratoneura*)] *turgida* Young 1952b: 88 [Catalogued]

E[*rythroneura*] (*E*[*ratoneura*]) *turgida* Fattig 1955a: 38 [Listed]⁵

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Central States. ⁵ Georgia.

unca Knull

Erythroneura (*Eratoneura*) *unca* Knull 1954b: 174; figs. 31–33 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

uncinata Beamer

Erythroneura uncinata Beamer 1931b: 242; fig. 17 [n. sp., illustrated]^{1, 2}

[*Erythroneura*] *uncinata* Beamer 1932h: 178 [Key]

[*Erythroneura*] *uncinata* De Long and Caldwell 1937c: 76 [Catalogued]^{1, 2}

E[*rythroneura*] *uncinata* Knull and Auten 1937a: 574 [Comparative notes]

[*Erythroneura*] *uncinata* De Long and Knull 1946a: 84 [Catalogued]^{1, 2}

[*Erythroneura*] *uncinata* Osborn and Knull 1947a: 335 [Listed]³

[*Erythroneura*] *uncinata* Oman 1949a: 95 [Catalogued]⁴

Erythroneura [(*Eratoneura*)] *uncinata* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Kansas. ² Illinois. ³ Ohio. ⁴ Central States.

ungulata Beamer

Erythroneura ungulata Beamer 1932d: 69; fig. 51 [n. sp., illustrated]¹

[*Erythroneura*] *ungulata* Beamer 1932h: 177 [Key]

[*Erythroneura*] *ungulata* De Long and Caldwell 1937c: 77 [Catalogued]^{1, 2}

[*Erythroneura*] *ungulata* De Long and Knull 1946a: 84 [Catalogued]^{1, 2}

[*Erythroneura*] *ungulata* Oman 1949a: 95 [Catalogued]³

Erythroneura [(*Eratoneura*)] *ungulata* Young 1952b: 88 [Catalogued]

E[rythroneura] (*E[ratoneura]*) *ungulata* Fattig 1955a: 38 [Food plants]⁴

LOCALITIES: ¹ Louisiana. ² Texas. ³ Central States. ⁴ Georgia.

unica Beamer

Erythroneura unica Beamer 1932e: 83; fig. 59 [n. sp., illustrated]^{1, 2, 3, 4}

[*Erythroneura*] *unica* Beamer 1932h: 176, 179 [Key]

[*Erythroneura*] *unica* Johnson 1935a: 100 [Listed]⁵

[*Erythroneura*] *unica* De Long and Caldwell 1937c: 78 [Catalogued]^{1, 2, 3, 4}

[*Erythroneura*] *unica* De Long and Knull 1946a: 84 [Catalogued]^{1, 2, 3, 4, 5}

[*Erythroneura*] *unica* Osborn and Knull 1947a: 335 [Listed]⁵

[*Erythroneura*] *unica* Oman 1949a: 95 [Catalogued]^{6, 7}

[*Erythroneura*] *unica* Ross and De Long 1950a: 291 [Comparative notes]

Erythroneura [(*Eratoneura*)] *unica* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Iowa. ² Arkansas. ³ District of Columbia. ⁴ Maryland.

⁵ Ohio. ⁶ Central States. ⁷ Southeastern States.

univittata Robinson

Erythroneura univittata Robinson 1924b: 156 [n. sp.]¹

Erythroneura univittata Robinson 1926a: 123 [Key] : 127; pl. IV [Described, illustrated, catalogued]¹

Erythroneura univittata Beamer 1932f: 137; fig. 77 [Described, illustrated, catalogued]

[*Erythroneura*] *univittata* Beamer 1932h: 181 [Key]

[*Erythroneura*] *univittata* De Long and Caldwell 1937c: 78 [Catalogued]¹

- [*Erythroneura*] *univittata* De Long and Knull 1946a: 84
 [Catalogued]¹
 [*Erythroneura*] *univittata* Oman 1949a: 95 [Catalogued]¹
 [*Erythroneura*] *univittata* Knull 1951a: 16 [Listed]²
Erythroneura [(*Eratoneura*)] *univittata* Young 1952b: 88
 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *univittata* Knull 1954b: 171
 [Comparative notes]

LOCALITIES: ¹ Kansas. ² Ohio.

usitata Beamer

- Erythroneura usitata* Beamer 1932a: 14; fig. 14 [n. sp., illustrated]^{1, 2, 3}
 [*Erythroneura*] *usitata* Beamer 1932f: 137 [Comparative notes]
 [*Erythroneura*] *usitata* Beamer 1932g: 160 [Comparative notes]
 [*Erythroneura*] *usitata* Beamer 1932h: 176 [Key]
 [*Erythroneura*] *usitata* Johnson 1935a: 100 [Food plants]⁴
 [*Erythroneura*] *usitata* De Long and Caldwell 1937c: 77
 [Catalogued]^{1, 2, 3}
E[rythroneura] *usitata* Knull and Auten 1937a: 573 [Comparative notes]
 [*Erythroneura*] *usitata* De Long and Knull 1946a: 84 [Catalogued]^{1, 2, 3, 4}
 [*Erythroneura*] *usitata* Osborn and Knull 1947a: 335 [Listed]⁴
 [*Erythroneura*] *usitata* Oman 1949a: 95, 125 [Catalogued]^{5, 6} : 125 [Comparative notes]
Erythroneura [(*Eratoneura*)] *usitata* Young 1952b: 88
 [Catalogued]
E[rythroneura] (*E[ratoneura]*) *usitata* Knull 1954b: 170
 [Comparative notes]
E[rythroneura] (*E[ratoneura]*) *usitata* Fattig 1955a: 38
 [Listed]⁷

LOCALITIES: ¹ Illinois. ² Maryland. ³ District of Columbia. ⁴ Ohio.
⁵ Central States. ⁶ Southeastern States. ⁷ Georgia.

uvaldeana Knull

- Erythroneura uvaldeana* Knull 1949a: 125; pl. II, figs. 10–12
 [n. sp., illustrated, food plants]¹
 [*Erythroneura*] *uvaldeana* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *uvaldeana* Young 1952b: 88
[Catalogued]

LOCALITIES: ¹ Texas.

vacua Knull

Erythroneura (*Eratoneura*) *vacua* Knull 1954b: 174; figs.
28–30 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

valida Knull

Erythroneura (*Eratoneura*) *valida* Knull 1954b: 174; figs.
43–45 [n. sp., illustrated]¹

LOCALITIES: ¹ Ohio.

ventura Knull and Auten

Erythroneura ventura Knull and Auten 1937a: 577; fig. 8 [n.
sp., illustrated, food plants]¹

[*Erythroneura*] *ventura* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *ventura* De Long and Knull 1946a: 84 [Cat-
alogued]¹

[*Erythroneura*] *ventura* Oman 1949a: 85 (Catalogued)¹

Erythroneura [(*Eratoneura*)] *ventura* Young 1952b: 88
[Catalogued]

E[rythroneura] (*E[ratoneura]*) *ventura* Fattig 1955a: 38
[Listed]¹

LOCALITIES: ¹ Georgia.

vittata Knull and Auten

Erythroneura vittata Knull and Auten 1937a: 577; fig. 7 [n.
sp., illustrated]¹

[*Erythroneura*] *vittata* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *vittata* De Long and Knull 1946a: 84 [Cata-
logued]¹

[*Erythroneura*] *vittata* Oman 1949a: 95 [Catalogued]¹

[*Erythroneura*] *vittata* Knull 1951b: 177 [Listed]²

Erythroneura [(*Eratoneura*)] *vittata* Young 1952b: 88 [Cat-
alogued]

E[rythroneura] (*E[ratoneura]*) *vittata* Knull 1954b: 170
[Comparative notes]

E[rythroneura] (*E[ratoneura]*) *vittata* Fattig 1955a: 38
[Listed]¹

LOCALITIES: ¹ Georgia. ² Ohio.

zioni Beamer

Erythroneura zioni Beamer 1932d: 71; fig. 55 [n. sp., illustrated]¹

[*Erythroneura*] *zioni* Beamer 1932h: 180 [Key]

[*Erythroneura*] *zioni* De Long and Caldwell 1937c: 77 [Catalogued]¹

[*Erythroneura*] *zioni* De Long and Knull 1946a: 84 [Catalogued]¹

[*Erythroneura*] *zioni* Oman 1949a: 95 [Catalogued]¹

Erythroneura [(*Eratoneura*)] *zioni* Young 1952b: 88 [Catalogued]

LOCALITIES: ¹ Utah.

Genus *Empoascanara* Distant

ORTHOTYPE *E[mpoascanara] prima* [n. sp.] Distant 1918b: 94

TYPE *E[mpoascanara] prima* Matsumura 1932c: 190

TYPE *E[mpoascanara] prima* McAtee 1934a: 103

TYPE *Empoascanara prima* Evans 1947a: 201

ORTHOTYPE *Empoascanara prima* Oman 1949a: 91

- Empoascanara* Distant 1918b: 94 [gen. n.]
 Baker 1923a: 374 [Notes]
 Schulze, Kükenthal, and Heider 1929a: 1132 [Catalogued]
- Empoascannara* [sic] Matsumura 1932c: 190 [Taxonomy, catalogued]
- Empoascanara* McAtee 1934a: 103 [Synonymy, catalogued] Equals *Empoascannara* [sic] Mats.: 103, 115 To *Erythroneura* Fitch [error]
 Neave 1939b: 223 [Catalogued]
 Evans 1947a: 201 [Catalogued] To *Erythroneura* Fitch [error]
 Oman 1949a: 91 [Taxonomy, catalogued]
 Ishihara 1953b: 32 To *Erythroneura* Fitch [error]
 Esaki and Ito 1954a: 209 To *Erythroneura* Fitch [error]

binotata Distant

Empoascanara binotata Distant 1918b: 94 [n. sp.]¹

E[mpoascanara] binotata McAtee 1934a: 103 [Catalogued]²

LOCALITIES: ¹ Bengal. ² West Bengal.

prima Distant

Empoascanara prima Distant 1918b: 94; fig. 55 [n. sp., illustrated]¹

E[mpoascanara] prima Matsumura 1932c: 190 [Listed]² To *Zygina* [*circumscripta* Mats.] [error]

E[mpoascanara] prima McAtee 1934a: 103 [Catalogued]³ To *Erythroneura* (*Zygina*) *circumscripta* Mats. (?) [error]

Empoascanara prima Evans 1947a: 201 [Listed]³

LOCALITIES: ¹ Madras. ² India. ³ Southern India.

Genus **Zygina** Fieber

HAPLOTYPE *Typhlocyba nivea* Fieber 1866a: 509

HAPLOTYPE *Typhlocyba nivea* McAtee 1918a: 117

TYPE *Zygina nivea* Matsumura 1932a: 107

TYPE *Z[ygina] nivea* Zachvatkin 1946a: 152

TYPE *Typhlocyba nivea* Evans 1947a: 204

HAPLOTYPE *Typhlocyba nivea* Oman 1949a: 91

TYPE *Typhlocyba nivea* Young 1952b: 74

TYPE *Typhlocyba nivea* Dlabola 1954a: 193

Zygina Fieber 1866a: 509 [gen. n.] : 515 [Listed]
Dallas 1867a: 573 [Key]

[*Typhlocyba*] Sahlberg 1871a: 172, 181 [Key, key to species]
(*Zygina*)

Zygina Fieber 1872a: 15 [List of species from Europe] Equals *Typhlocyba* [in part]
Equals *Idia* Fieb. [error]

Marschall 1873a: 385 [Catalogued]

Lethierry 1874 a: 268 (64); pl. I, figs. 7A–B
[Key, illustrated] : 271 (67) [Ecology of species from France] : 279 (75)
[Key to species]

Douglas 1875a: 198, 199 [Taxonomy]

Douglas 1875b: 27 To *Typhlocyba* Germ.
[error]

Fieber 1875a: 416 (129) [gen. n., key]

Puton 1875a: 148 [List of species from Europe] Equals *Idia* Fieb. (in part)

Douglas and Scott 1876a: 80 To *Typhlocyba* Germ. [error]

Reiber and Puton 1880a: 74 [List of species from Alsace and Lorraine]

- Mayr 1881a: 101 (25) [List of species from Tyrol]
 Ferrari 1882a: 146 (74) [Key] : 157 (85) [Catalogued, key to species from Italy]
 Fieber 1884c: 150 [Key to species from Europe]
 Kieffer 1884a: 82 [Ecology of species from Lorraine]
 Mayr 1884a: 40 [Key, list of species from Central Europe] Equals *Typhlocyba* [in part.] Equals *Idia* Fieb. [error]
 Ivanoff 1885a: 94 (12), 126 (44) [Listed]
 Löw 1885a: 347 [Comparative notes]
 Zygina [sic] Bucaille 1886a: 177 [Listed]
 Zygina Puton 1886b: 88 [List of species from the Palearctic Region] Equals *Idia* Fieb. [error]
 Then 1886a: 43 [List of species from Austria]
 de Carlini 1887a: 275 [Listed]
 Dubois 1888a: 172 (76) [List of species from France]
 Edwards 1888d: 78 [Key] : 104; pl. III, fig. 4 [Described, key to species from Great Britain, illustrated, catalogued]
 Targioni-Tozzetti 1888a: 401 [Listed]
 Buckton 1889a: 270 [Listed]
 Zygina [sic] Woodworth 1889a: 213 To *Typhlocyba* Germ. [error]
 Zygina Saunders and Edwards 1890a: 15 [List of species from Great Britain]
 Buckton 1891b: 96 [Comparative notes]
 Buckton 1891c: 101 [Notes]
 Buckton 1891d: 147 [Described]
 Fokker 1891a: 378 [List of species from the Netherlands]
 Oshanin 1891a: 46 [Zoogeography]
 Coubeaux 1892a: 36 (3) [Listed]
 Dominique 1892a: 124 [List of species from France]
 Duda 1892a: 36 [List of species from Bohemia] Equals *Idia* Fieb. [error]
 Spitzner 1892a: 34 [Listed]

- Bezzi 1893a: 113 (33) [Listed]
Dominique 1895a: 25 [Listed]
Edwards 1896a: 192 [Key]
Edwards 1896b: 219; pl. II, fig. 24 [Described, key to species from Great Britain, illustrated]
Melichar 1896a: 316 [Key] : 351 [Described, key to species, catalogued]
Horváth 1897c: 46 [List of species from Hungary]
Dubois 1898a: 238 [Ecology of species from France]
Lange 1898a: 103 [Listed]
Horváth 1899b: 470 [List of species from Caucasus]
Marchal 1899a: 593 [List of species from France]
Puton 1899a: 86 [List of species from the Palearctic Region] Equals *Idia* Fieb. [error]
Lameere 1900a: 130 [Key] : 133 [Key to species from Belgium]
Strobl 1900a: 218 [List of species from Styria]
Imhof 1901a: 735 [Morphology of antennae]
Lambertie 1901a: 198 (70) [List of species from France] Equals *Idia* Fieb. [error]
Melichar 1901e: 35 (8) [Ecology]
Cobelli 1902a: 26 [List of species from Tyrol]
Dominique 1902a: 211 [List of species from France]
Graeffe 1903a: 47 (7) [List of species from Serbia]
Melichar 1903b: 216 To *Typhlocyba* Germ. [error]
Hüeber 1904a: 258 [List of species from Germany] Equals *Idia* Fieb. [error]
Hüeber 1904b: 258 [List of species from Germany] Equals *Idia* Fieb. [error]

- Morley 1905b: 31 [List of species from England]
 Kirkaldy 1906c: 358, 364 To *Erythroneura* Fitch [error]
 Matsumura 1906a: 68 [List of species from Prussia] Equals *Idia* Fieb. [error]
 Butler 1907a: 54 [Notes]
 Kirkaldy 1907d: 68 [Notes]
 Oshanin 1907a: 216 [Catalogued, catalogue of species from the Palearctic Region] Equals *Typhlocyba* Sahlb. [in part] Equals *Idia* Fieb. [error]
Typhlocyba (Zygina)
 Zygina Perkins 1907a: 54, 55 [Parasites]
 Horváth 1908b: 9 To *Erythroneura* Fitch [error]
 Saunders and Edwards 1908a: 14 [List of species from Great Britain]
 Cobelli 1909a: 18 [List of species from Italy]
 Horváth 1909a: 295 To *Erythroneura* Fitch [error]
Zyginia [sic] Van Duzee 1909a: 229 [Comparative notes]
 Zygina Horváth 1910b: 177 To *Erythroneura* Fitch [error]
 Lambertie 1910a: 71 [List of species from Southeastern France] Equals *Idia* Fieb. [error]
 Oshanin 1910a: 179 To *Erythroneura* Fitch [error]
 Haupt 1912a: 192 To *Erythroneura* [error]
 Haupt 1912b: 455 (10) [List of species from Thuringia]
 Horváth 1912e: 567 to *Erythroneura* Fitch [error]
 Oshanin 1912a: 114 To *Erythroneura* Fitch [error]
 Schmidt 1912g: 161 [Listed]
 von Dalla Torre 1913a: 153 [List of species from Tyrol]

- Melichar 1913e: 9 [List of species from Woronege]
 Melichar 1914b: 146 [Comparative notes]
 Jacobsen 1915a: 327 [List of species from Denmark]
 Schumacher 1915a: 109 Equals *Erythroneura* Fitch [error]
 Schumacher 1915b: 128 [Listed]
 Haupt 1916c: 274 To *Erythroneura* [error]
 Matsumura 1916b: 392 [Key]
 Van Duzee 1916a: 77 To *Erythroneura* Fitch [error]
 Matsumura 1917b: 392 [Key]
 Van Duzee 1917b: 711 To *Erythroneura* Fitch [error]
 Jensen-Haarup 1918c: 140 [Key, key to species from Denmark] : 140 To *Typhlocyba* Germ. [error]
 McAtee 1918a: 114 To *Erythroneura* Fitch [error] : 117 [Taxonomy, catalogued] Equals *Idia* Fieb. [error] To *Erythroneura* Fitch (?) [error] To *Typhlocyba* Germ. (?) [error] : 121 to *Erythroneura* Fitch [error]
 Lyle 1919a: 10 [Listed]
 Jensen-Haarup 1920a: 158, 171 [Listed] : 172 [Key, key to species from Denmark]
 De Long 1923a: 159 To *Erythroneura* Fitch [error]
 Myers 1923a: 423 [Listed]
 Prohaska 1923a: 95 To *Erythroneura* [error]
 Handlirsch 1925a: 1121 [Listed]
 Kupka 1925a: 111 To *Erythroneura* Fitch [error]
 Naudé 1926a: 97 To *Erythroneura* Fitch [error]
 Rémy-Perrier 1926a: 80 [Key] : 86 [Key to species from France]
 Filipieff 1928a: 150 [Key] : 156 [Key to species from Russia]

Typhlocyba
(Zygina)

Zygina

- Zigina* [sic] Kusnezov 1928b: 315 To *Erythroneura* Fitch [error]
- Zygina* Haupt 1929c: 269 To *Erythroneura* Fitch [error]
- Enderlein 1930a: 157 To *Erythroneura* Fitch [error]
- Kozhanchikov 1931a: 87 To *Erythroneura* Fitch [error]
- Matsumura 1931b: 55, 56 Equals *Erythroneura* [error] : 58, 59 [Key]
- Enderlein 1932a: 196 [Key]
- Matsumura 1932a: 103, 104 [Comparative notes] : 107 [Described, new species from Japan and Formosa, catalogued] Equals *Idia* Fieb. [error]
- Matsumura 1932b: 255 [Comparative notes]
- Matsumura 1932c: 190 Equals *Erthroneura* [sic] Fitch [error]
- McAtee 1934a: 96, 99, 103, 115 To *Erythroneura* Fitch [error] : 99 [Synonymy, catalogued] Equals *Zigyna* [sic] Put. Equals *Idia* Fieb. [error] To *Typhlocyba* Germ. [error]
- Haupt 1935a: 215 To *Erythroneura* Fitch [error]
- Rémy-Perrier 1935a: 80 [Key] : 86 [Key to species from France]
- Wagner 1935a: 35 To *Erythroneura* Fitch [error]
- Wu 1935a: 90 [Catalogued, catalogue of species from China] Equals *Idia* Fieb. [error] Equals *Typhlocyba* Sahlb. (in part)
- Ribaut 1936b: 32 To *Erythroneura* Fitch [error]
- China 1938b: 197 To *Erythroneura* Fitch [error]
- Knoll and Auten 1938b: 651 Equals *Erythroneura* [error]
- Portevin 1939a: 274 [Key]
- Neave 1940b: 710 [Catalogued]

- Wagner 1941a: 173 To *Erythroneura* Fitch [error]
- China 1943a: 142 To *Erythroneura* Fitch [error]
- Metcalf 1944b: 164 [Bibliography]
- Kloet and Hincks 1945a: 55 To *Erythroneura* Fitch [error]
- Ossiannilsson 1946c: 143 To *Erythroneura* Fitch [error]
- Zachvatkin 1946a: 152, 153, 155 [Listed]
- Evans 1947a: 204 [Catalogued] To *Erythroneura* Fitch [error]
- Zachvatkin 1947b: 77 [Listed]
- Zachvatkin 1948a: 176 [Key] : 177; fig. 195-39 [Key to species, illustrated]
- Oman 1949a: 91 [Taxonomy, catalogued]
- China 1950a: 247 To *Erythroneura* Fitch [error]
- China 1951b: 280 [Catalogued] Equals *Erythroneura* (nec Fitch) (in part)
- Ishihara 1952e: 60, 62 To *Erythroneura* Fitch [error]
- Young 1952b: 15 [Notes on morphology] : 34, 78, 80, 81, 84 [Comparative notes] : 39, 71 [Notes] : 72; Text fig. 2 [Notes, illustrated] : 73 [Key] : 74 [Described, catalogued, catalogue of species] Equals *Erythroneura* Fitch (in part) Equals *Idia* Fieb. [error] Equals *Zyginidia* Haupt [error]
- Ishihara 1953b: 32 To *Erythroneura* Fitch [error]
- Ross 1953a: 177 [Comparative notes]
- Dlabola 1954a: 192 To *Erythroneura* Fitch [error] : 193 Equals *Zyginidia* Haupt [error] Equals *Idia* Fieb. [error]
- Esaki and Ito 1954a: 209 To *Erythroneura* Fitch [error]
- Smreczyński** 1954a: 118 To *Erythroneura* Fitch [error]

Erythroneura
(Zygina)
Zygina

Fattig 1955a: 32 [List of species from Georgia]

- 1 Flor (var.) [*flammigera*]. See *Zygina flammigera* var. 1 Flor.
 2 Flor (var.) [*flammigera*]. See *Zygina flammigera* var. 2 Flor.
 3 Flor (var.) [*flammigera*]. See *Zygina flammigera* var. 3 Flor.
 — Fallén (var.) [*flammigera*]. See *Zygina flammigera* var. — Fallén.
 — Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. — Sahlberg.
 A Ferrari (var.) [*bisignata*]. See *Zyginidia (Fruticidia) bisignata* var. A Ferrari.
 a Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. a Sahlberg.

abluta McAtee

- Erythroneura bipunctata abluta* McAtee 1924d: 132 [n. var.]¹
Erythroneura abluta Beamer 1934c: 287 [Comparative notes]
 [*Erythroneura*] *abluta* De Long and Caldwell 1937c: 71 [Catalogued]¹
 [*Erythroneura*] *abluta* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *abluta* Oman 1949a: 92 [Catalogued]¹
Zygina abluta [sic] Young 1952b: 75 [Catalogued] Equals
Erythroneura [abluta] McAt.

LOCALITIES: ¹ California.

aceri Matsumura [nom. nud.]

- Z[ygina] aceri* Matsumura 1932a: 117 [nom. nud., comparative notes]

agnata Knull and Auten

- Erythroneura agnata* Knull and Auten 1938a: 537; pl. 1, figs. 8, 14 [n. sp., illustrated]¹
 [*Erythroneura*] *agnata* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *agnatha* [sic] Oman 1949a: 92 [Catalogued]¹
Zygina agnata Young 1952b: 76 [Catalogued] Equals
Erythroneura [agnata] Knull and Aut.

LOCALITIES: ¹ Arizona.

- akashiella* Matsumura. See *Erythroneura akashiella* Matsumura.
akashiensis Takahashi. See *Typhlocyba akashiensis* Takahashi.

akazu Matsumura

- Zygina akazu* Matsumura 1931b: 66 [nom. nud., listed]¹
Zygina akazu Matsumura 1932a: 108 [n. sp.]¹
Zygina akazu Matsumura 1934b: 14 [Listed]²

[*Erythroneura*] *akazu* Ishihara 1953b: 33 Catalogued]¹
 Equals *Zygina* [*akazu* Mats.]

Erythroneura akazu Esaki and Ito 1954a: 210 [Catalogued]^{1, 2} Equals *Zygina akazu* Mats. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan.

alaiensis Oshanin [nom. nud.]

Zygina alaiensis Oshanin 1891a: 46 [nom. nud., zoogeography]

albisoma Matsumura

Zygina albisoma Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina albisoma Matsumura 1932a: 108 [n. sp.]¹

Zygina albisoma Matsumura 1934b: 12 [Listed]²

Erythroneura albisoma Esaki and Ito 1954a: 210 [Catalogued]¹ Equals *Zygina albisoma* Mats. (nom. nud.)

LOCALITIES: ¹ Formosa. ² Japan.

abluta. Typographical error for *Zygina abluta* McAtee.

ales Beamer

Erythroneura ales Beamer 1932i: 124 [n. sp.]^{1, 2}

E[rythroneura] ales Knowlton and Allen 1936a: 276 [Food plants]¹

[*Erythroneura*] *ales* De Long and Caldwell 1937c: 73 [Catalogued]^{1, 2}

[*Erythroneura*] *ales* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}

[*Erythroneura*] *ales* Oman 1949a: 92 [Catalogued]³

Zygina ales Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*ales* Beam.]

LOCALITIES: ¹ Utah. ² Arizona. ³ Southwestern States.

alneti Dahlbom

Cicadula alneti Dahlbom 1850a: 181 [n. sp.]¹

Cicadula alneti Flor 1861a: 404 To *Typhlocyba coryli* Toll.

[*Typhlocyba*] *alneti* Kirschbaum 1868b: 184 To *T[typhlocyba] coryli* Toll.

T[typhlocyba] alni [sic] Sahlberg 1871a: 33, 46 [Listed]^{2, 3, 4}

T[typhlocyba (Zygina)] alneti Sahlberg 1871a: 181 [Key, described, food plants, catalogued]^{2, 3, 5} Equals *Cicadula* [*alneti*] Dahlb. Equals *Typhlocyba coryli* Toll.

Typhlocyba alneti Sahlberg 1871a: 488 [Listed]²

[*Zygina*] *alneti* Fieber 1872a: 15 [Listed]⁶ Equals [*Zygina*] *coryli* Toll.

- Zygina alneti* Fieber 1872b: 33 Equals *Typhlocyba coryli* Toll.
- [*Zygina*] *alneti* Lethierry 1874a: 271 (67) [Ecology]⁷ : 279 (75), 284 (80) [Key]
- [*Typhlocyba*] *alneti* Raddatz 1874a: 96 To *T[yphlocyba] coryli* Toll.
- T[yphlocyba] alneti* Siebke 1874a: 32 [Catalogued]⁴
- [*Typhlocyba*] *alneti* Douglas 1875b: 27 [Listed]⁸
- Typhlocyba alneti* Douglas 1875c: 77 [Described, ecology, catalogued]⁹ Equals *Cicadula alneti* Dahlb. Equals *Typhlocyba coryli* Toll.
- [*Typhlocyba*] *alneti* Kittel 1875a: 7 To [*Typhlocyba*] *coryli* Toll.
- [*Zygina*] *alneti* Puton 1875a: 148 [Listed]⁶ Equals [*Zygina*] *coryli* Toll.
- [*Typhlocyba*] *alneti* Douglas and Scott 1876a: 82 [Catalogued]⁸ Equals *Cicadula alneti* Dahlb. Equals *Typhlocyba coryli* Toll.
- Zygina alneti* Lethierry 1878c: xl [Listed]¹⁰
- T[yphlocyba] alneti* Norman 1879a: 256 [Listed]¹¹
- T[yphlocyba] alneti* Norman 1880a: 214 [Listed]¹¹
- Z[ygina] alneti* Reiber and Puton 1880a: 74 [Ecology]^{12, 13}
- T[yphlocyba] alneti* Ferrari 1882a: 155 (83) [Key] : 157 (85) [Ecology, catalogued]¹⁴ Equals *Cicadula [alneti] Dahlb* Equals *Zygina [alneti]* Leth. Equals *T[yphlocyba] coryli* Toll.
- Zygina alneti* Edwards 1884c: 717 [Food plants]⁹
- Z[ygina] alneti* Fieber 1884c: 150 [Key, catalogued]^{1, 15, 16, 17} Equals *Cicadula alneti* Dahlb. Equals *Typhlocyba coryli* Toll.
- Z[ygina] alneti* Mayr 1884a: 40 [Catalogued]^{6, 18, 19}
- Zygina alneti* Ivanoff 1885a: 94 (12) [Listed]²⁰ : 127 (45) [Key]
- Zygina alneti* Lethierry 1886a: 96 [Ecology]⁷
- [*Zygina*] *alneti* Puton 1886b: 88 [Listed]⁶ Equals [*Zygina*] *coryli* Toll.
- Z[ygina] alneti* Then 1886a: 43 [Ecology]^{6, 21}
- Z[ygina] alneti* Dubois 1888a: 172 (76) [Ecology]⁷
- Zygina alneti* Edwards 1888d: 104 [Described, key, food plants, catalogued]⁸ Equals *Cicadula alneti* Dahlb. Equals *T[yphlocyba] alneti* Sahlb. Equals *Typhlocyba coryli* Toll.
- Zygina alneti* Dominique 1890a: 115 (31) [Ecology]⁷

- Zygina alneti* Duda 1890a: 18, 19 [Food plants]²²
 [*Zygina*] *alneti* Saunders and Edwards 1890a: 15 [Listed]⁸
Zygina alneti Buckton 1891d: 150; pl. LXXIV, fig. 1 [Described, illustrated, food plants, catalogued]⁹ Equals *Cicadula alneti* Dahlb. Equals *Typhlocyba alneti* Sahlb. Equals *Typhlocyba coryli* Flor
 [*Zygina*] *alneti* Fokker 1891a: 378 [Food plants]²³
Zygina alneti Carpentier and Dubois 1892a: 439 [Ecology]⁷
Zygina alneti Coubeaux 1892a: 36 (3) [Listed]¹⁰
Z[ygina] *alneti* Dominique 1892a: 124 [Food plants]⁷
 [*Zygina*] *alneti* Duda 1892a: 36 [Listed]²² Equals [*Zygina*] *coryli* Toll.
Zygina alneti Ferrari 1892a: 575 (27) [Listed]¹⁴
Zygina alneti Lethierry 1892b: 26 [Listed]¹⁰
Z[ygina] *alneti* Spitzner 1892a: 34 [Listed]²⁴
 [*Zygina*] *alneti* Bezzi 1893a: 113 (33) [Listed]¹⁴
Z[ygina] *alneti* Edwards 1896b: 220 [Described, key, food plants]^{8, 9, 25}
Zygina alneti Melichar 1896a: 352 [Described, key, food plants, catalogued]^{6, 14, 19, 21, 26} Equals *Cicadula* [*alneti* Dahlb.] Equals *Typhlocyba coryli* Toll.
Zygina alneti Horváth 1897c: 46 [Listed]²⁷ To [*Eupteryx*] *zelleri* Kirschb. [error]
 [*Zygina*] *alneti* Puton 1899a: 86 [Listed]⁶ Equals [*Zygina*] *coryli* Toll.
 [*Zygina*] *alneti* Strobl 1900a: 218 [Ecology, catalogued]²⁸
Zygina alneti Bachmetjew 1901a: 251 [Notes]²⁰
 [*Zygina*] *alneti* Lambertie 1901a: 198 (70) [Ecology]⁷
Zygina alneti Cobelli 1902a: 26 [Listed]²⁹
Z[ygina] *alneti* Dominique 1902a: 211 [Ecology]⁷
Zygina alneti Graeffe 1903a: 47 (7) [Ecology]³⁰
 [*Zygina*] *alneti* Hübner 1904a: 258 [Listed]¹⁹ Equals [*Zygina*] *coryli* Toll.
 [*Zygina*] *alneti* Hübner 1904b: 258 [Listed]¹⁹ Equals [*Zygina*] *coryli* Toll.
Zygina alneti Matsumura 1906a: 68 [Ecology]³¹
Typhlocyba alneti Bierman 1907d: 117 [Food plants]²³
Zygina alneti Bierman 1907e: 165 [Listed]²³ : 167 [Notes, food plants]²³
Zygina alneti Butler 1907a: 57 [Listed]⁹
 [*Zygina*] *alneti* Oshanin 1907a: 216 [Catalogued]^{2, 3, 7, 8, 14, 15, 19, 21, 27, 32, 33, 34, 35, 36} Equals *Cicadula alneti* Dahlb. Equals

- Typhlocyba alneti* Sahlb. Equals *Typhlocyba coryli* Toll.
 Equals *Zygina coryli* Edw.
Zygina alneti Oshanin 1907b: 241 (29) [Listed]³⁷
Zygina alneti Oshanin 1908b: 441 [Listed]^{10, 23, 37}
 [*Zygina*] *alneti* Saunders and Edwards 1908a: 14 [Listed]⁸
Zygina alneti Butler 1909a: 470 [Notes, ecology]³⁸
Zygina alneti Cobelli 1909a: 18 [Listed]¹⁴
 [*Zygina*] *alneti* Lambertie 1910a: 71 [Ecology]⁷ Equals
 [*Zygina*] *coryli* Toll.
Zygina alneti Butler 1912b: 189 [Listed]³⁹
 [*Erythroneura*] *alneti* Oshanin 1912a: 114 [Listed]⁶ Equals
 [*Erythroneura*] *coryli* Toll.
Z[ygina] *alneti* von Dalla Torre 1913a: 153 [Listed]²⁹
Z[ygina] *alneti* Edwards 1915a: 209, 210 [Comparative
 notes]
 [*Zygina*] *alneti* Jacobsen 1915a: 327 [Listed]⁶²
Zygina alneti Matsumura 1916b: 395 [Notes]
Zygina alneti Matsumura 1917b: 395 [Notes]
T[yphlocyba] *alneti* Jensen-Haarup 1918c: 141 [Key]
T[yphlocyba] (*Zyg[ina]*) *alneti* Jensen-Haarup 1918c: 143
 [Described]⁶²
 [*Zygina*] *alneti* Edwards 1919a: 58 [Ecology]
 [*Zygina*] *alneti* Lyle 1919a: 10 [Listed]⁹
 [*Typhlocyba* (*Zygina*)] *alneti* Jensen-Haarup 1920a: 173
 [Key] : 178 [Described]^{6, 62}
Zygina alneti Matsumura 1920a: 296 [Described, econom-
 ics]⁴⁰
E[rythroneura] *alneti* Tullgren and Wahlgren 1920a: 150
 [Notes]³
Erythroneura alneti Prohaska 1923a: 95 [Ecology]⁴¹ Equals
Zygina [*alneti* Dahlb.]
 [*Erythroneura*] *alneti* Lindberg 1924a: 45 [Listed]²
E[rythroneura] *alneti* Kupka 1925a: 111 [Food plants]⁷
Zygina alneti Blöte 1926b: 114 [Listed]²³
Z[ygina] *alneti* Rémy-Perrier 1926a: 86 [Key, ecology]⁷
Erythroneura alneti Blöte 1927b: 83 [Notes] : 110 [Key]
 : 112 [Described]²³
Erythroneura alneti Blöte 1927d: 227 [Listed]²³ Equals *Zy-*
gina [*alneti* Dahlb.] Equals *Typhlocyba* [*alneti* Dahlb.]
E[rythroneura] *alneti* Poisson and Poisson 1927a: 141 [Ecol-
 ogy]⁴²
Zygina alneti Brown 1928a: 64 [Listed]³⁹
Z[ygina] *alneti* Filipieff 1928a: 156 [Key]²⁰

- Erythroneura alneti* Ivanov 1928b: 500 [Listed]⁴³
Erythroneura alneti Ivanov 1928c: 196 [Listed]⁴³
Erythroneura alneti Britten 1930a: 74 [Listed]⁹
Erythroneura alneti Zangheri 1930a: 56 [Listed]¹⁴
Zygina alneti Dongé and Estiot 1931a: XCVI [Economics]⁷
E[rythroneura] alneti Kozhanchikov 1931a: 86 [Food plants]
 : 88 [Key]
Zygina alneti Matsumura 1931b: 65 [Catalogued]^{6, 44, 45}
 Equals *Cicadula alneti* Dahlb.
Erythroneura alneti Kusnetzov 1932b: 232 [Listed]
Z[ygina] alneti Matsumura 1932a: 116 [Comparative notes]
Zygina alneti Matsumura 1932b: 252 [Notes]⁴⁰
Zygina alneti Matsumura 1934b: 12 [Food plants]⁴⁰
Zygina alneti Paoli 1934a: 101 [Comparative notes]
Zygina alneti Halbert 1935a: 310 [Listed]²⁵
[Typhlocyba] alneti Haupt 1935a: 217; fig. 418 [Key, illustrated]
Z[ygina] alneti Rémy-Perrier 1935a: 86 [Key, ecology]⁷
E[rythroneura] alneti Wagner 1935a: 35 [Ecology]^{9, 23, 46, 47, 48, 49, 62}
[Erythroneura] alneti Ribaut 1936b: 42 [Key] : 79; figs. 180–185 [Described, ecology, illustrated]^{6, 7} : 80 [Comparative notes]
Erythroneura alneti Kuntze 1937a: 344, 366 [Ecology]⁴⁹
E[rythroneura] alneti Kuntze 1937b: 37 [Ecology]⁴⁹
Erythroneura alneti Ossiannilsson 1937b: 132 [Listed]¹
 Equals *Cicadula alneti* Dahlb.
Cicadula alneti Ossiannilsson 1937b: 132 [Catalogued]¹
Erythroneura alneti Wagner 1937c: 155 [Listed]⁴⁸
Zygina alneti Watanabe 1937a: 114, 409 [Economics]⁴⁰
T[yphlocyba] alneti Kontkanen 1938a: 34 [Ecology]²
Erythroneura alneti Nast 1938d: 232 (8) [Food plants]⁵⁰
Erythroneura alneti Ossiannilsson 1938b: 75 [Listed]⁵¹
Z[ygina] alneti Portevin 1939a: 276 [Comparative notes]
Erythroneura alneti Roebuck 1939a: 218 [Economics]⁹
E[rythroneura] alneti Wagner 1939a: 200 [Food plants]^{26, 52, 53, 54} Equals *[Erythroneura] coryli* Toll. (?)
[Erythroneura] alneti Massee 1941b: 102, 105 [Food plants]⁹
E[rythroneura] alneti Wagner 1941a: 173 [Listed]^{49, 55}
Erythroneura alneti Ossiannilsson 1942a: 36 [Listed]³
Erythroneura alneti China 1943a: 142 To *Erythroneura mali* Edw. : 146 [Key]

- Cicadula alneti* China 1943a: 142 To *Erythroneura mali* Edw.
- Erythroneura alneti* Ossiannilsson 1943c: 22 [Listed]⁴
- Erythroneura alneti* Reclaire 1944a: 243 [Ecology]²³ Equals *Zygina a[lneti]* Dahlb.]
- Erythroneura alneti* Roche 1944a: 84 [Listed]⁹
- E[rythroneura] alneti* Dlabola 1945a: 39 [Listed]
- [*Erythroneura*] *alneti* Kloet and Hincks 1945a: 55 [Listed]⁸
- [*Erythroneura*] *alneti* Ossiannilsson 1946c: 145 [Key] : 148; figs. 320, 321 [Described, ecology, illustrated]^{2, 3, 4, 62}
- [*Erythroneura*] *alneti* Lindberg 1947a: 65 [Ecology, catalogued]² Equals *Typhlocyba a[lneti]* Sahlb. Equals *Cicadula alneti* Kirschb. : 80 [Listed]²
- [*Erythroneura*] *alneti* Lasso y Lacha 1948a: 695 [Listed]⁵⁶
- Erythroneura alneti* Ossiannilsson 1948a: 16 [Listed]^{1, 2, 3, 4, 47, 57, 58, 62}
- Z[ygina] alneti* Zachvatkin 1948a: 178 [Key]
- Erythroneura alneti* Fagel 1949a: 153 [Listed]¹⁰
- E[rythroneura] alneti* Lindberg 1949a: 37 [Listed]⁵⁹
- E[rythroneura] alneti* Linnavuori 1949a: 68 [Ecology]²
- [*Erythroneura*] *alneti* China 1950a: 247 [Listed]⁸
- E[rythroneura] alneti* Kontkanen 1950c: 86 [Listed]²
- Erythroneura alneti* Kontkanen 1950d: 102 [Parasites]²
- Erythroneura alneti* Linnavuori 1950a: 124, 125 [Listed]²
- Erythroneura alneti* Linnavuori 1950b: 186 [Listed]^{2, 3, 7, 9, 19, 60}
- E[rythroneura] alneti* Dlabola 1951a: 8 [Listed]⁷ Equals *Zygina alneti* Dahlb.
- Erythroneura alneti* Nuorteva 1951b: 114 [Ecology]²
- Erythroneura alneti* Nuorteva 1951d: 15, 16, 32, 33, 35, 38, 43, 44, 45, 46, 48, 49, 64, 67, 68, 69, 70, 71, 80, 81, 82; figs. 9, 14 [Ecology, illustrated]²
- E[rythroneura] alneti* Wagner 1951b: 25 [Listed]⁵⁴
- Erythroneura alneti* Anonymous 1952b: 13, 18 [Listed]⁸
- Erythroneura alneti* Linnavuori 1952a: 7, 8, 25, 29 [Ecology]²
- E[rythroneura] alneti* Linnavuori 1952e: 71 [Listed]²
- E[rythroneura] alneti* Nuorteva 1952a: 203 [Ecology]²
- Erythroneura alneti* Nuorteva 1952b: 275; fig. 2 [Ecology, illustrated]
- [*Erythroneura*] *alneti* Ishihara 1953b: 33 [Food plants, catalogued]^{6, 45} Equals *Cicadula [alneti]* Dahlb.]

E[rythroneura] (*Z[ygina]*) *alneti* Ossiannilsson 1953b: 107 [Listed]^{1, 3}

[*Erythroneura*] *alneti* Dlabola 1954a: 73 [Ecology]^{22, 24, 61} : 193 [Key] : 194; pl. IX, figs. 111–112; pl. XXXVI, figs. 825–827; pl. XLVIII, fig. 1230 [Notes, illustrated, catalogued]^{22, 24, 61}

Erythroneura alneti Esaki and Ito 1954a: 210 [Catalogued]^{6, 40, 44, 45} Equals *Cicadula rosae* Zett. (in part) Equals *Cicadula alneti* Dalhb. Equals *Zygina alneti* Leth. Equals *Typhlocyba alneti* Dougl. Equals *Typhlocyba coryli* Toll.

E[rythroneura] *alneti* Smreczyński 1954a: 119 [Food plants]⁵⁰

Erythroneura alneti Müller 1955a: 27 [Listed]²

Erythroneura alneti Nuorteva 1955a: 197 [Economics]²

LOCALITIES: ¹ Gotland. ² Finland. ³ Sweden. ⁴ Norway. ⁵ Scandinavia. ⁶ Europe. ⁷ France. ⁸ Great Britain. ⁹ England. ¹⁰ Belgium. ¹¹ Scotland. ¹² Alsace. ¹³ Lorraine. ¹⁴ Italy. ¹⁵ Livonia. ¹⁶ Brandenburg. ¹⁷ Switzerland. ¹⁸ Alsace-Lorraine. ¹⁹ Germany. ²⁰ Russia. ²¹ Austria. ²² Bohemia. ²³ Netherlands. ²⁴ Moravia. ²⁵ Ireland. ²⁶ Hesse. ²⁷ Hungary. ²⁸ Styria. ²⁹ Tyrol. ³⁰ Serbia. ³¹ Prussia. ³² Central Russia. ³³ Moscow. ³⁴ Maritime Territory. ³⁵ Lipetsk. ³⁶ Ukraine. ³⁷ Saint Petersburg. ³⁸ Isle of Wight. ³⁹ Wales. ⁴⁰ Japan. ⁴¹ Carinthia. ⁴² Normandy. ⁴³ Kiev. ⁴⁴ Hokkaido. ⁴⁵ Honshu. ⁴⁶ Schleswig-Holstein. ⁴⁷ Northern Germany. ⁴⁸ Hamburg. ⁴⁹ Mecklenburg. ⁵⁰ Poland. ⁵¹ Lapland. ⁵² Hesse-Nassau. ⁵³ Rhenish Hesse. ⁵⁴ Bavaria. ⁵⁵ Pomerania. ⁵⁶ Spain. ⁵⁷ Oland. ⁵⁸ Eastern Baltic States. ⁵⁹ Bulgaria. ⁶⁰ Central Europe. ⁶¹ Slovakia. ⁶² Denmark.

alneti var. *b* Sahlberg

[*Typhlocyba* (*Zygina*) *alneti*] var. *b* Sahlberg 1871a: 182 [n. var.]

alneti var. *coryli* Tollin

Typhlocyba coryli Tollin 1851a: 70, 72; pl. I, fig. 6 [n. sp., illustrated, food plants] : 74 [n. sp., key]

Typhlocyba coryli Walker 1852a: 1167 [Catalogued]¹

[*Typhlocyba*] *coryli* Dohrn 1859a: 86 [Listed]¹

Typhlocyba coryli Flor 1861a: 378 [Key] : 404 [Described, catalogued]^{2, 3, 4} Equals *Cicadula alneti* Dahlb. : 407 [Comparative notes] : 414 [Notes]

T[yp]hlocyba *coryli* Kirschbaum 1868b: 184 [Key, comparative notes, catalogued]⁵ Equals [*Typhlocyba*] *alneti*

[*Typhlocyba*] *coryli* Oshanin 1870a: 67 [Listed]⁶

Typhlocyba coryli Oshanin 1871b: 42 [Listed]⁶

T[yp]hlocyba (*Zygina*) *coryli* Sahlberg 1871a: 172 [Key]

- Typhlocyba coryli* Sahlberg 1871a: 181 To *T[yphlocyba (Zygina)] alneti* Dahlb.
- [*Zygina*] *coryli* Fieber 1872a: 15 To [*Zygina*] *alneti* Dahlb.
- Typhlocyba coryli* Fieber 1872b: 33 To *Zygina alneti* Dahlb.
- Typhlocyba coryli* Kaltenbach 1874a: 620, 638 [Economics]¹
- T[yphlocyba] coryli* Raddatz 1874a: 96 [Ecology]⁷ Equals [*Typhlocyba*] *alneti* Dahlb.
- Typhlocyba coryli* Douglas 1875c: 77 To *Typhlocyba alneti*
- [*Typhlocyba*] *coryli* Kittel 1875a: 7 [Listed]⁸ Equals [*Typhlocyba*] *alneti* Dahlb.
- [*Zygina*] *coryli* Puton 1875a: 148 To [*Zygina*] *alneti* Dahlb.
- Typhlocyba coryli* Douglas and Scott 1876a: 82 To [*Typhlocyba*] *alneti*
- T[yphlocyba] coryli* Ferrari 1882a: 157 (85) To *T[yphlocyba] alneti* Dahlb.
- T[yphlocyba] coryli* Karsch 1883a: 654 [Notes, food plants]
- Typhlocyba coryli* Fieber 1884c: 150 To *Z[ygina] alneti* Dahlb.
- [*Zygina*] *coryli* Puton 1886b: 88 To [*Zygina*] *alneti* Dahlb.
- Typhlocyba coryli* Edwards 1888d: 104 To *Zygina alneti* Dahlb.
- T[yphlocyba] coryli* Targioni-Tozzetti 1888a: 402 [Comparative notes]
- T[yphlocyba] coryli* Mayet 1890a: 169 [Comparative notes]
- Typhlocyba coryli* Buckton 1891d: 150 To *Zygina alneti* Dahlb.
- [*Zygina*] *coryli* Duda 1892a: 36 To [*Zygina*] *alneti* Dahlb.
- Z[ygina] coryli* Edwards 1896b: 220 [Described, key, food plants]^{9, 10}
- Typhlocyba coryli* Melichar 1896a: 352 To *Zygina alneti* Dahlb.
- [*Zygina*] *coryli* Puton 1899a: 86 To [*Zygina*] *alneti* Dahlb.
- Typhlocyba coryli* Berlese 1900a: 136 [Economics]¹¹
- [*Zygina*] *coryli* Hübner 1904a: 258 To [*Zygina*] *alneti* Dahlb.
- [*Zygina*] *coryli* Hübner 1904b: 258 To [*Zygina*] *alneti* Dahlb.
- Typhlocyba coryli* Oshanin 1907a: 216 To [*Zygina*] *alneti* Dahlb.
- Zygina coryli* Oshanin 1907a: 216 To [*Zygina*] *alneti* Dahlb.

- [*Zygina*] *coryli* Saunders and Edwards 1908a: 14 [Listed]¹⁰
Z[ygina] *coryli* Butler 1909a: 470 [Notes, ecology]¹²
[Zygina] *coryli* Lambertie 1910a: 71 To [*Zygina*] *alneti* Dahlb.
[Erythroneura] *coryli* Oshanin 1912a: 114 To [*Erythroneura*] *alneti* Dahlb.
Z[ygina] *coryli* Edwards 1915a: 209, 210 [Comparative notes]
Zygina coryli Edwards 1919a: 58 [Ecology]
[Erythroneura alneti] *coryli* Blöte 1927b: 112 [Described]¹³
[Erythroneura alneti] *coryli* Blöte 1927d: 227 [Listed]¹³
Zygina coryli Massee 1929a: 207 [Economics]⁹
E[rythroneura] *coryli* Britten 1930a: 74 [Listed]⁹
Erythroneura coryli Ribaut 1936b: 42 [Key] : 79 [Notes] : 80 [Described, ecology]^{14, 15}
Zygina coryli Massee 1937a: 180 [Food plants]⁹ : 193 [Economics]⁹
[Erythroneura] *coryli* Wagner 1939a: 200 To *E[rythroneura]* *alneti* Dahlb. (?)
[Erythroneura] *coryli* Massee 1941b: 105 [Food plants]⁹
Typhlocyba coryli China 1943a: 142 To *Erythroneura mali* Edw.
[Erythroneura alneti] *coryli* China 1943a: 146 [Key]
E[rythroneura] *coryli* Reclaire 1944a: 243 [Ecology]¹³
 Equals *E[rythroneura]* *alneti* [*coryli* Toll.] Equals *Zygina c[oryli]* Toll.]
Erythroneura coryli Dlabola 1945a: 39 [Listed]¹⁶
[Erythroneura alneti] *coryli* Kloet and Hincks 1945a: 55 [Listed]¹⁰
Zygina coryli Massee 1946a: 172 [Food plants]⁹ : 184 [Economics]⁹
[Typhlocyba] *coryli* Ossiannilsson 1946c: 148 [Comparative notes]
[Erythroneura alneti] *coryli* China 1950a: 247 [Listed]¹⁰
Erythroneura alneti coryli Linnavuori 1950a: 124, 125 [Ecology]¹⁷
Erythroneura alneti coryli Linnavuori 1950b: 186 [Ecology]^{1, 9, 14, 17, 18, 19}
Erythroneura coryli Anonymous 1952b: 13, 18 [Listed]¹⁰
[Erythroneura] *coryli* Dlabola 1954a: 73 [Ecology]^{16, 20} : 193 [Key] : 194, [Notes catalogued]^{16, 20}
Typhlocyba coryli Esaki and Ito 1954a: 210 To *Erythroneura alneti* Dahlb.

LOCALITIES: ¹ Germany. ² Gotland. ³ Brandenburg. ⁴ Livonia.
⁵ Hesse. ⁶ Moscow. ⁷ Mecklenburg. ⁸ Bavaria. ⁹ England. ¹⁰ Great Britain.
¹¹ Italy. ¹² Isle of Wight. ¹³ Netherlands. ¹⁴ France. ¹⁵ Europe. ¹⁶ Bohemia.
¹⁷ Finland. ¹⁸ Central Europe. ¹⁹ Sweden. ²⁰ Slovakia.

alneti var. **mali** Edwards

Zygina mali Edwards 1915a: 209; pl. XVIII, figs. 14a–b [n. sp., illustrated, food plants]¹ : 210 [Comparative notes]

[*Zygina*] *mali* Edwards 1919a: 58 [Ecology]

Erythroneura mali China 1929d: 249 [Notes]¹ Equals *Zygina* [*mali* Edw.]

[*Erythroneura*] *mali* China 1938b: 197 [Catalogued]²

E[rythroneura] *mali* Wagner 1939a: 200 [Food plants]³

[*Erythroneura*] *mali* Massee 1941b: 100, 101 [Food plants]¹

Erythroneura mali China 1943a: 142 [Described, catalogued]^{1, 3, 4} Equals *Zygina mali* Edw. Equals *Erythroneura alneti* Rib. Equals *Typhlocyba coryli* Toll. Equals *Cicadula alneti* Dahlb.

[*Erythroneura alneti*] *mali* China 1943a: 146 [Key]

E[rythroneura] *mali* Reclaire 1944a: 244 [Food plants]^{1, 5}

[*Erythroneura alneti*] *mali* Kloet and Hincks 1945a: 55 [Listed]²

[*Erythroneura alneti*] *mali* China 1950a: 247 [Listed]²

LOCALITIES: ¹ England. ² Great Britain. ³ Germany. ⁴ France. ⁵ Netherlands.

angusta Lethierry

Zygina angusta Lethierry 1874a: 280 (76) [n. sp.]¹ : 271 (67) [Ecology]¹ : 280 (76), 289 (85) [Key] : 282 (78) [Comparative notes]

[*Zygina*] *angusta* Puton 1875a: 149 [Listed]¹

Z[ygina] *angusta* Ferrari 1882a: 158 (86) [Key] : 161 (89) [Ecology]²

[*Zygina*] *angusta* Lethierry 1884e: 161 [Described, catalogued]³

[*Zygina*] *angusta* Puton 1886b: 89 [Listed]^{1, 2, 4, 5}

Z[ygina] *angusta* Dubois 1888a: 173 (77) [Ecology]¹

Z[ygina] *angusta* Dominique 1890a: 116 (32) [Listed]¹

[*Zygina*] *angusta* Fokker 1891a: 378 [Listed]⁶

Z[ygina] *angusta* Carpentier and Dubois 1892a: 439 [Ecology]¹

[*Zygina*] *angusta* (?) Coubeaux 1892a: 36 (3) [Listed]⁷

Z[ygina] *angusta* Dominique 1892a: 124 [Listed]¹

Zygina angusta Ferrari 1892a: 576 (28) [Listed]²

- Zygina angusta* Horváth 1894a: 179 [Listed]⁸
Z[ygina] angusta Melichar 1896a: 352 [Key]
Zygina angusta Melichar 1896a: 358; pl. XII, fig. 33 [Described, illustrated, catalogued]^{3, 4}
[Zygina] angusta Horváth 1897c: 46 [Listed]⁹
[Zygina] angusta Puton 1899a: 87 [Listed]^{1, 2, 4, 5}
Zygina angustata [sic] Montandon 1900a: 747 [Listed]¹⁰
[Zygina] angusta Lambertie 1901a: 199 (71) [Ecology]¹
Z[ygina] angusta Dominique 1902a: 212 [Listed]¹
[Zygina] angusta Hübner 1904a: 258 [Listed]⁴
[Zygina] angusta Hübner 1904b: 258 [Listed]⁴
[Zygina] angusta Oshanin 1907a: 222 [Catalogued]^{1, 2, 4, 5, 8, 9, 10, 11}
Z[ygina] angustata [sic] Matsumura 1908a: 4 [Comparative notes]
Zygina angusta Oshanin 1908b: 442 [Listed]⁶
Erythroneura angusta Reuter 1908a: 66, 100, 109, 115 [Ecology]^{1, 12, 13}
[Zygina] angusta Lambertie 1910a: 72 [Listed]¹
[Erythroneura flammigera] angusta Haupt 1912a: 192 [Notes, taxonomy] Equals *Z[ygina] angusta* Leth.
[Erythroneura] angusta Oshanin 1912a: 114 [Listed]^{8, 14, 15}
Zygina neglecta Edwards 1914a: 171 [n. sp.]¹⁶
[Zygina] neglecta Lyle 1919a: 10 [Ecology]¹⁷
E[rythroneura] angusta Blöte 1927b: 111 [Key] : 115 [Described]⁶
Erythroneura angusta Blöte 1927d: 228 [Listed]⁶ Equals *Zygina [angusta] Leth.*
Z[ygina] neglecta Brown 1928a: 64 [Listed]¹⁸
Erythroneura neglecta China 1929d: 249 [Notes]¹⁷ Equals *Zygina [neglecta] Edw.*
E[rythroneura] neglecta Britten 1930a: 74 [Listed]¹⁷
E[rythroneura] angusta Kozhanchikov 1931a: 89 [Key]
[Erythroneura flammigera] angusta Haupt 1935a: 219 [Described]
E[rythroneura] angusta Wagner 1935a: 36 [Listed]^{19, 20}
Erythroneura angusta Ribaut 1936b: 40 [Key] : 43, 44 [Notes] : 45; fig. 61 [Described, ecology, illustrated]^{1, 3, 21}
 Equals *[Erythroneura] neglecta* Edw.: 46, 47, 49 [Comparative notes]
E[rythroneura] angusta Kuntze 1937a: 366 [Ecology]²²
E[rythroneura] angusta Kuntze 1937b: 38 [Ecology]²²

- [*Erythroneura*] *angusta* China 1938b: 197 [Listed]²³
 Equals [*Erythroneura*] *neglecta* Edw.
Erythroneura angusta Nast 1938d: 232 (8) [Listed]
E[rythroneura] *angusta* Cerutti 1939a: 83 [Listed]²⁴
E[rythroneura] *angusta* Wagner 1939a: 204 [Food plants]²⁵
Erythroneura angusta Dicker 1940a: 280 [Disease vector]¹⁷
 [*Erythroneura*] *angusta* Massee 1941b: 103, 105, 106 [Food plants]¹⁷
E[rythroneura] *angusta* Wagner 1941a: 174 [Listed]^{22, 26}
E[rythroneura] *angusta* China 1943a: 144, 145 Equals
 [*Erythroneura*] *neglecta* Edw. : 145, 146 [Key]
E[rythroneura] *angusta* Reclaire 1944a: 244 [Ecology]⁶
E[rythroneura] *angustula* [sic] Reclaire 1944a: 244 [List-
 ed]
 [*Erythroneura*] *angusta* Kloet and Hincks 1945a: 55
 [Listed]¹⁶ Equals [*Erythroneura*] *neglecta* Edw.
 [*Erythroneura*] *angusta* China 1950a: 247 [Listed]¹⁶
 Equals [*Erythroneura*] *neglecta* Edw.
E[rythroneura] *angusta* Smreczyński 1954a: 118 [Notes]²⁷
- LOCALITIES: ¹ France. ² Italy. ³ Europe. ⁴ Germany. ⁵ Austria.
⁶ Netherlands. ⁷ Belgium. ⁸ Caucasus. ⁹ Hungary. ¹⁰ Rumania.
¹¹ Transcaucasia. ¹² Ile de France. ¹³ Picardy. ¹⁴ Central Europe.
¹⁵ Southern Europe. ¹⁶ Great Britain. ¹⁷ England. ¹⁸ Wales.
¹⁹ Schleswig-Holstein. ²⁰ Northern Germany. ²¹ Eastern Siberia.
²² Mecklenburg. ²³ Scotland. ²⁴ Switzerland. ²⁵ Rhenish Hesse.
²⁶ Pomerania. ²⁷ Poland.

angusta var. moesta Ferrari

- Z[ygina]* *tiliae moesta* Ferrari 1882a: 158 (86) [n. var.,
 key]
 [*Zygina tiliae*] *moesta* Puton 1886b: 89 [Listed]¹
Zygina tiliae moesta Ferrari 1892a: 576 (28) [Listed]¹
Zygina umbrata Melichar 1896a: 352 [n. sp., key] : 358 [n.
 sp.]^{2, 3}
 [*Zygina tiliae*] *moesta* Puton 1899a: 87 [Listed]
 [*Zygina*] *umbrata* Puton 1899a: 87 [Listed]²
Zygina umbrata Horváth 1903a: 5, 19 [Listed]⁴
Zygina moesta Horváth 1903d: 556 [Catalogued] Equals
Z[ygina] *umbrata* Mel Equals *Z[ygina]* *tiliae* [*moesta*]
 Ferr.
 [*Zygina*] *umbrata* Hübner 1904a: 258 [Listed]⁵
 [*Zygina*] *umbrata* Hübner 1904b: 258 [Listed]⁵
 [*Zygina*] *umbrata* Matsumura 1906a: 68 To *Zygina flam-*
migera suavis Rey [error]

- [*Zygina*] *moesta* Oshanin 1907a: 221 [Catalogued]^{1, 2}
 Equals *Zygina tiliae moesta* Ferr. Equals *Zygina umbrata* Mel.
- Erythron[aura]* *moesta* Oshanin 1910a: 180 [Listed]⁶
 [*Erythroneura flammigera*] *moesta* Haupt 1912a: 192 [Listed]
- [*Erythroneura flammigera*] *umbrata* Haupt 1912a: 192 [Taxonomy] Equals *Zygina umbrata* Mel.
- [*Erythroneura*] *moesta* Oshanin 1912a: 114 [Listed]^{1, 2, 6}
 Equals [*Erythroneura*] *umbrata* Mel.
- Zygina umbrata* Edwards 1924a: 56 [Described, food plants]⁷
Erythroneura moesta Ivanov 1928b: 500, 503, 504 [Listed]⁸
Erythroneura moesta Ivanov 1928c: 196, 199, 200 [Listed]⁸
E[rythroneura] *umbacta* [sic] Kozhanchikov 1931a: 89 [Key]
- E[rythroneura]* *moesta* Wagner 1935a: 36 [Ecology]^{9, 10, 11, 12}
- E[rythroneura]* *angusta moesta* Ribaut 1936b: 43 [Notes] : 46 [Described]¹⁴ Equals [*Erythroneura*] *umbrata* Mel.
- [*Erythroneura*] *umbrata* China 1938b: 197 [Catalogued]¹⁵
 [*Erythroneura angusta*] *moesta* Nast 1938d: 232 (8) [Food plants]¹⁶
- [*Erythroneura angusta*] *moesta* Cerutti 1939a: 83 [Food plants]¹⁷
- [*Erythroneura angusta*] *moesta* Dicker 1940a: 280 [Disease vector]⁷
- [*Erythroneura*] *angusta moesta* Massee 1941b: 106 [Food plants]⁷
- Erythroneura moesta* China 1943a: 144 [Described, catalogued] Equals *Erythroneura angusta moesta* Rib. Equals *Zygina moesta* Horv. Equals *Zygina umbrata* Mel. Equals *Zygina tiliae moesta* Ferr.
- E[rythroneura]* *angustata* [sic] *moesta* China 1943a: 146 [Key] Equals [*Erythroneura*] *umbrata* Mel.
- [*Erythroneura angusta*] *moesta* China 1943a: 145 [Key] Equals [*Erythroneura*] *umbrata* Mel.
- E[rythroneura]* *umbrata* Reclaire 1944a: 244 [Listed]^{7, 9, 12, 13}
E[rythroneura] *moesta* Reclaire 1944a: 244 Equals *E[rythroneura]* *angusta* [*moesta* Ferr.]
- [*Erythroneura angusta*] *moesta* Kloet and Hincks 1945a: 55 [Listed]¹⁵ Equals [*Erythroneura*] *umbrata* Mel.
- [*Erythroneura angusta*] *moesta* China 1950a: 247 [Listed]¹⁵
 Equals [*Erythroneura*] *umbrata* Mel.

E[rythroneura] angusta moesta Dlabola 1951a: 7 [Listed]^{2, 5}
 Equals *Zygina umbrata* Mel.

[*Erythroneura angusta*] *moesta* Smreczyński 1954a: 118
 [Listed]¹⁶

LOCALITIES: ¹ Italy. ² Austria. ³ Dalmatia. ⁴ Serbia. ⁵ Germany.
⁶ Bulgaria. ⁷ England. ⁸ Kiev. ⁹ Schleswig-Holstein. ¹⁰ Northern
 Germany. ¹¹ Hanover. ¹² Hamburg. ¹³ Netherlands. ¹⁴ France.
¹⁵ Great Britain. ¹⁶ Poland. ¹⁷ Switzerland.

angusta var. rubrinervis Edwards

Z[ygina] neglecta rubrinervis Edwards 1914a: 171 [n. var.]¹

[*Zygina neglecta*] *rubrinervis* Lyle 1919a: 10 [Listed]²

Erythroneura neglecta rubrinervis China 1929d: 249
 [Notes]²

[*Erythroneura angusta*] *rubrinervis* Ribaut 1936b: 46 [Described]³

[*Erythroneura angusta*] *rubrinervis* China 1938b: 197 [Catalogued]¹

[*Erythroneura angusta*] *rubrinervis* Cerutti 1939a: 83 [Listed]⁴

[*Erythroneura angusta*] *rubrinervis* China 1943a: 145 [Key]

[*Erythroneura angusta*] *rubrinevris* Kloet and Hincks 1945a: 55 [Listed]¹

[*Erythroneura angusta*] *rubrinervis* China 1950a: 247 [Listed]¹

[*Erythroneura angusta*] *rubrinervis* Smreczyński 1954a: 118
 [Listed]⁵

LOCALITIES: ¹ Great Britain. ² England. ³ France. ⁴ Switzerland.
⁵ Poland.

angustata. Typographical error for *Zygina angusta* Lethierry.

apacha Baker

Typhlocyba bipunctata Gillette 1898a: 751 [n. sp.]¹ : 750
 [Key]

Erythroneura bipunctata Van Duzee 1916a: 89 [Listed]²

Erythroneura bipunctata McAtee 1920a: 270 [Key] : 283
 [Described, catalogued]^{1, 3} Equals *Typhlocyba bipunctata*
 Gill.

E[rythroneura] bipunctata McAtee 1924d: 132 [Notes]¹

E[rythroneura] bipunctata bipunctata McAtee 1924d: 132
 [Comparative notes]

Erythroneura apacha Baker 1925b: 537 Nom. nov. pro
Erythroneura bipunctata Gillette [1898] [nec *Erythro-*
neura bipunctata Melichar 1896]

Erythroneura bipunctata Robinson 1926a: 118 [Key] : 121; pl. IV [Described, illustrated, catalogued]^{1, 3} Equals *Typhlocyba bipunctata* Gill.

Erythroneura bipunctata Beamer 1929b: 116 [Key] : 121 [Listed]

Erythroneura apache Beamer 1930b: 431 [Comparative notes] Equals *Typhlocyba bipunctata* Gill.

Erythroneura apache Beamer 1934b: 17 [Described, catalogued]¹ Equals *Erythroneura balli* Beam. [error] Equals *Typhlocyba bipunctata* Gill.

[*Erythroneura*] *apache* De Long and Caldwell 1937c: 71 [Catalogued] Equals [*Erythroneura*] *bipunctata* Gill. Equals [*Erythroneura*] *balli* Beam. [error]

[*Erythroneura*] *apache* Beamer 1941a: 18 [Comparative notes]

Erythroneura apache Knull 1944c: 242; pl. I, figs. 2, 2A [Notes, illustrated, food plants, catalogued]¹ Equals *Typhlocyba bipunctata* Gill.

[*Erythroneura*] *apache* De Long and Knull 1946a: 80 [Catalogued]¹ Equals *Typhlocyba bipunctata* Gill.

[*Erythroneura*] *apache* Oman 1949a: 92 [Catalogued]² Equals [*Erythroneura*] *bipunctata* Gill.

[*Erythroneura*] *bipunctata* Oman 1949a: 92 [Catalogued] Equals *Typhlocyba* [*bipunctata* Gill.] To [*Erythroneura*] *apache*

Zygina apache Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*apache* Bak.]

LOCALITIES: ¹ Arizona. ² Southwestern States. ³ Texas.

apicalis Nawa

Zygina apicalis [Iguchi] 1908a: [292] [nom. nud., listed]¹

Zigina [sic] *apicalis* [Mitsubishi] 1909a: [425] [nom. nud., listed]

Zigina [sic] *apicalis* Nawa 1913a: 480; pl. 24 [n. sp., illustrated]

Zygina apicalis Matsumura 1916b: 396 [pl. 16], figs. 7, 7a-c [Notes, illustrated]

Zygina apicalis Matsumura 1917b: 396; [pl. 16], figs. 7, 7a-c [Notes, illustrated]

E[rythroneura] *apicalis* Cockerell 1920a: 247 [Comparative notes]²

Zygina apicalis Matsumura 1920a: 295 [Described, economics]²

- Zygina apicalis* [Kazui] 1922a: 192 [Economics]
Zygina apicalis Takahashi 1930c: 732; 3 text figs. [Economics, illustrated]²
Erythroneura apicalis Clausen 1931a: 10 [Food plants]²
Erythroneura (Zygina) apicalis Clausen 1931a: 35 [Economics]²
Zygina apicalis [Kano] 1931a: 382 [Economics]
Erythroneura apicalis Kozhanchikov 1931a: 86 [Listed]
Zygina apicalis Matsumura 1931a: [1263]; 1 text fig. [Described, illustrated]²
Zygina apicalis Matsumura 1931b: 67 [Catalogued]^{1, 3, 4, 5, 6}
E[rythroneura] apicalis Beamer 1932f: 143 [Catalogued]²
Erythroneura apicalis Esaki 1932b: [1763]; 1 text fig. [Described, illustrated]²
Zygina apicalis Matsumura 1932b: 251 [Notes]²
Zygina apicalis Kato 1933d: 17 [Listed]⁷
Erythroneura apicalis [Nawa] 1933a: 4 [Hibernation]
Erythroneura apicalis [Nawa] 1933b: 65 [Listed]
Zygina apicalis Matsumura 1934b: 15 [Food plants]²
Erythroneura apicalis Anonymous 1935a: [7]; 5 figs. [Economics, illustrated]
Zygina apicalis Nakayama 1936a: [194]; 2 figs. [Economics, illustrated]⁶
Erythroneura apicalis Efimoff 1937a: 36 [Food plants]^{2, 6, 8} : 41 [Listed]
Zygina apicalis Haku 1937b: 70 [Listed]⁶
Erythroneura apicalis Watanabe 1937a: 112, 236, 300, 377, 423, 458, 484 [Economics]²
Zygina apicalis Higashi 1939a: 30 [Listed]¹
Erythroneura apicalis Esaki 1950a: 299; fig. 800 [Described, illustrated]²
[Erythroneura] apicalis Ishihara 1953b: 33 [Economics, catalogued]^{1, 3, 4, 5, 6} Equals *Zygina [apicalis]* Nawa]
Erythroneura apicalis Esaki and Ito 1954a: 211 [Food plants, catalogued]^{1, 2, 4, 5, 7, 8} Equals *Zygina apicalis* Iguchi (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan. ³ Hokkaido. ⁴ Shikoku. ⁵ Kyushu.
⁶ Korea. ⁷ Manchuria. ⁸ Formosa.

aprica McAtee

- Erythroneura aprica* McAtee 1924d: 132 [n. sp.]¹
Erythroneura aprica Beamer 1929b: 116 [Key] : 122 [Listed]¹

Erythroneura aprica Beamer 1934c: 285 [Described, catalogued]¹ : 286 [Comparative notes]

[*Erythroneura*] *aprica* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *aprica* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *aprica* Oman 1949a: 92 [Catalogued]¹

Zygina aprica Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*aprica* McAt.]

LOCALITIES: ¹ Arizona.

arachisi Matsumura

Zygina arachisi Matsumura 1916b: 397 [n. sp.]

Zygina arachisi Matsumura 1917b: 397 [n. sp.]

Zygina arachisi Matsumura 1920a: 294 [Described, economics]¹

Zygina arachisi Matsumura 1931b: 64 [Catalogued]²

Zygina arachisi Matsumura 1932a: 108 [Described, food plants, catalogued]²

Zygina arachisi Matsumura 1932b: 250 [Notes]¹

Zygina arachisi Matsumura 1934b: 11 [Listed]¹

Erythroneura arachisi Esaki and Ito 1954a: 211 [Food plants, catalogued]² Equals *Zygina arachisi* Mats.

LOCALITIES: ¹ Japan. ² Formosa.

arida Beamer

Erythroneura arida Beamer 1937b: 31; pl. I [n. sp., illustrated]¹

[*Erythroneura*] *arida* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *arida* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *arida* Oman 1949a: 92 [Catalogued]¹

Zygina arida Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*arida* Beam.]

LOCALITIES: ¹ New Mexico.

arizonica Knull and Auten

Erythroneura arizonica Knull and Auten 1938a: 536; pl. 1, fig. 7 [n. sp., illustrated]¹

[*Erythroneura*] *arizonica* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *arizonica* Oman 1949a: 92 [Catalogued]¹

Zygina arizonica Young 1952b: 76 [Catalogued] Equals *Erythroneura* [arizonica Knull and Aut.]

LOCALITIES: ¹ Arizona.

asiatica Oshanin [nom. nud.]

Zygina asiatica Oshanin 1891a: 46 [nom. nud., zoogeography]

aucta McAtee

Erythroneura obliqua aucta McAtee 1920a: 279 [n. var.]¹ : 276 [Key]

Erythroneura aucta Beamer 1932i: 123 [Described, food plants, catalogued]¹ Equals *Erythroneura obliqua aucta* McAt.

[*Erythroneura*] *aucta* De Long and Caldwell 1937c: 73 [Catalogued]¹

[*Erythroneura*] *aucta* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *aucta* Oman 1949a: 92 [Catalogued]¹

Zygina aucta Young 1952b: 75 [Catalogued] Equals *Erythroneura* [aucta McAt.]

LOCALITIES: California.

B Ferrari (var.) [*bisignata*]. See *Zyginidia* (*Fruticidia*) *bisignata* var. *B* Ferrari.

b Sahlberg (var.) [*alneti*]. See *Zygina alneti* var. *b* Sahlberg.

b Sahlberg (var.) [*ericetorum*]. See *Zygina rubrovittata* var. *b* Sahlberg.

b Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *b* Sahlberg.

b Sahlberg (var.) [*hyperici*]. See *Zygina hyperici* var. *b* Sahlberg.

b Sahlberg (var.) [*rosea*]. See *Zygina roseipennis* var. *b* Sahlberg.

b Sahlberg (var.) [*roseipennis*]. See *Zygina roseipennis* var. *b* Sahlberg.

b Sahlberg (var.) [*rubrovittata*]. See *Zygina rubrovittata* var. *b* Sahlberg.

balli Beamer

Erythroneura balli Beamer 1932i: 125 [n. sp.]^{1, 2}

Erythroneura balli Beamer 1934b: 17 To *Erythroneura apache* Bak. [error]

[*Erythroneura*] *balli* De Long and Caldwell 1937c: 71 To [*Erythroneura*] *apacha* Bak. [error]

E[*rythroneura*] *balli* Knull 1944c: 242; pl. I, figs. 3, 3A [Notes, illustrated, catalogued]

[*Erythroneura*] *balli* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *balli* Oman 1949a: 92 [Catalogued]¹

Zygina balli Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*balli* Beam.]

LOCALITIES: ¹ Arizona. ² New Mexico.

basiflava Matsumura

Zygina basiflava Matsumura 1932a: 109 [n. sp.]¹

Zygina basiflava Matsumura 1931b: 64; pl. III, figs. 20a-b, 21a-b [Illustrated]¹

Zygina basiflava Matsumura 1934b: 11 [Listed]²

Erythroneura basiflava Esaki and Ito 1954a: 213 [Catalogued]¹ Equals *Zygina basiflava* Mats. (nom. nud.)

LOCALITIES: ¹ Formosa. ² Japan.

bilocularis Van Duzee

Erythroneura dentata bilocularis Van Duzee 1924a: 233 [n. subsp.]¹

Erythroneura bilocularis Beamer 1934a: 44 [Comparative notes]

[*Erythroneura*] *biocularis* [sic] De Long and Caldwell 1937c: 74 [Catalogued]¹

[*Erythroneura*] *dentata bilocularis* Essig and Usinger 1940a: 164 [Catalogued]

[*Erythroneura*] *biocularis* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *biocularis* [sic] Oman 1949a: 92 [Catalogued]¹

Zygina bilocularis Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*bilocularis* Van D.]

LOCALITIES: ¹ California.

bimaculata Baker

Typhlocyba bimaculata Baker 1903d: 9 [n. sp.]^{1, 2}

Typhlocyba bimaculata McAtee 1926a: 41 [Catalogued]^{1, 3}

Zygina bimaculata Young 1952b: 75 [Catalogued] Equals *Typhlocyba* [*bimaculata* Bak.]

LOCALITIES: ¹ Guatemala. ² Acapulco. ³ Mexico.

bipunctata. Typographical error for *Zygina bipunctula* Melichar.

bipunctata Melichar

Zygina bipunctata Melichar 1896c: 288 [n. sp.]^{1, 2}

[*Zygina*] *bipunctata* Puton 1899a: 87 [Listed]¹

[*Zygina*] *bipunctata* Oshanin 1907a: 218 [Catalogued]¹

[*Erythroneura*] *bipunctata* Oshanin 1912a: 114 [Listed]¹

Zygina bipunctata Dlabola 1951a: 8 [Listed]³

LOCALITIES: ¹ Greece. ² Poros. ³ Hungary.

bipunctula Melichar

Typhlocyba (*Zygina*) *bipunctula* Melichar 1903b: 220; pl. VI, figs. 3, 3a [n. sp., illustrated]¹

Typhlocyba bipunctula Distant 1908g: 414 [Described, catalogued]¹ Equals *Typhlocyba* (*Zygina*) [*bipunctula*] Mel.

Zygina bipunctata [sic] Schumacher 1915a: 110 [Catalogued]^{1, 2} Equals *Typhlocyba bipunctata* [sic] Mel.

Z[ygina] bipunctata [sic] Schumacher 1915b: 129 [Listed]²

T[yphlocyba] bipunctula Distant 1918b: 102 [Comparative notes]

Z[ygina] bipunctula Matsumura 1932a: 112 [Comparative notes, catalogued]

Typhlocyba bipunctula [Miwa] 1943a: 76 [Economics]²

Erythroneura bipunctula Esaki and Ito 1954a: 213 [Food plants, catalogued]^{1, 2} Equals *Typhlocyba* (*Zygina*) *bipunctula* Mel. Equals *Typhlocyba bipunctula* Mel. Equals *Zygina bipunctata* [sic] Schum.

LOCALITIES: ¹ Ceylon. ² Formosa.

bisignata Mulsant and Rey. See *Zyginidia* (*Fruticidia*) *bisignata* Mulsant and Rey.

bisignata var. *A* Ferrari. See *Zyginidia* (*Fruticidia*) *bisignata* var. *A* Ferrari.

bisignata var. *B* Ferrari. See *Zyginidia* (*Fruticidia*) *bisignata* var. *B* Ferrari.

bisignata var. *sanguinosa* Rey. See *Zyginidia* (*Fruticidia*) *sanguinosa* Rey.

bisignatella Matsumura

Zygina bisignatella Matsumura 1931b: 67 [nom. nud., listed]¹

Zygina bisignatella Matsumura 1932a: 109 [n. sp.]¹

Zygina bisignatella Matsumura 1934b: 15 [Listed]²

Erythroneura bisignatella Esaki and Ito 1954a: 213 [Catalogued]¹ Equals *Zygina bisignatella* Mats. (nom. nud.)

LOCALITIES: ¹ Formosa. ² Japan.

bisignita. Typographical error for *Zyginidia bisignata* Mulsant and Rey. See *Zyginidia* (*Fruticidia*) *bisignata* Mulsant and Rey.

bistrig Esaki and Ito [nom. nud.]. See *Erythroneura bistrig* Esaki and Ito [nom. nud.]

blanda Knull and Auten

Erythroneura blanda Knull and Auten 1938a: 538; pl. 1, figs. 10, 16 [n. sp., illustrated]¹

[*Erythroneura*] *blanda* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *blanda* Oman 1949a: 92 [Catalogued]¹
Zygina blanda Young 1952b: 76 [Catalogued] Equals
Erythroneura [*blanda* Knull and Aut.]

LOCALITIES: ¹ Arizona.

blandula Rossi. See *Zygina flammigera* de Fourcroy.
blandula var. *detrita* Rey. See *Zygina rhamni* var. *detrita* Rey.
blandula var. *ruficosta* Fieber. See *Zygina flammigera* var. *ruficosta* Fieber.
blandula var. *simplex* Ferrari. See *Zygina rhamni* Ferrari.
blandula var. *suavis* Rey. See *Zygina rhamnicola* var. *suavis* Rey.

bokotonis Matsumura

Zygina bokotonis Matsumura 1931b: 65 [nom. nud., listed]¹
Zygina bokotonis Matsumura 1932a: 110 [n. sp.]¹
Zygina bokotonis Matsumura 1934b: 13 [Listed]²
Erythroneura bokotonis Esaki and Ito 1954a: 213 [Catalogued]^{3, 4} Equals *Zygina bokotonis* Mats.

LOCALITIES: ¹ Formosa. ² Japan. ³ Hokoto. ⁴ Pescadores.

botelana. Typographical error for *Zygina botelensis* Matsumura.

botelensis Matsumura

Zygina botelensis Matsumura 1940d: 44 [n. sp.]¹
Zygina botelana [sic] Matsumura 1940d: 35 [Listed]¹

LOCALITIES: ¹ Formosa.

c Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *c* Sahlberg.
c Sahlberg (var.) [*hyperici*]. See *Zygina hyperici* var. *c* Sahlberg.
c Sahlberg (var.) [*rosea*]. See *Zygina roseipennis* var. *c* Sahlberg.
c Sahlberg (var.) [*roseipennis*]. See *Zygina roseipennis* var. *c* Sahlberg.
candidula Kirschbaum. See *Edwardsiana candidula* Kirschbaum.

canyonensis Beamer

Erythroneura canyonensis Beamer 1929b: 120; pl. I, figs. 2, 2a [n. sp., illustrated]¹ : 116 [Key]
E[rythroneura] canyonensis Beamer 1932i: 125 [Comparative notes]
[*Erythroneura*] *canyonensis* De Long and Caldwell 1937c: 71 [Catalogued]¹
[*Erythroneura*] *canyonensis* De Long and Knull 1946a: 80 [Catalogued]¹
[*Erythroneura*] *canyonensis* Oman 1949a: 92 [Catalogued]¹
Zygina canyonensis Young 1952b: 75 [Catalogued] Equals
Erythroneura [*canyonensis* Beam.]

LOCALITIES: ¹ Arizona.

casta Beamer

Erythroneura casta Beamer 1929b: 118; pl. I, figs. 8, 8a [n. sp., illustrated]¹ : 116 [Key]

[*Erythroneura*] *casta* De Long and Caldwell 1937c: 75 [Catalogued]¹

E[rythroneura] *casta* Knull and Auten 1938a: 537 [Comparative notes]

[*Erythroneura*] *casta* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *casta* Oman 1949a: 92 [Catalogued]¹

Zygina casta Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*casta* Beam.]

LOCALITIES: ¹ Arizona.

ceonothana Beamer

Erythroneura ceonothana Beamer 1934c: 287 [n. sp., food plants]¹

[*Erythroneura*] *ceonothana* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *ceonothana* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *ceonothana* Oman 1949a: 92 [Catalogued]¹

Zygina ceonothana Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*ceonothana* Beam.]

LOCALITIES: ¹ Arizona.

cerasi Matsumura

Zygina cerasi Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina cerasi Matsumura 1932a: 110 [n. sp., food plants]¹

Zygina cerasi Matsumura 1934b: 11 [Listed]²

[*Erythroneura*] *cerasi* Ishihara 1953b: 33 [Food plants, catalogued]¹ Equals *Zygina* [*cerasi* Mats.]

Erythroneura cerasi Esaki and Ito 1954a: 214 [Food plants, catalogued]^{1, 2} Equals *Zygnia* [sic] *cerasi* Mats. (nom. nud.)

LOCALITIES: ¹ Hokkaido. ² Japan.

cimarroni Beamer

Erythroneura cimarroni Beamer 1929b: 119; pl. I, figs. 7, 7a [n. sp., illustrated]¹ : 116 [Key]

E[rythroneura] *cimarroni* Beamer 1937b: 31 [Comparative notes]

[*Erythroneura*] *cimarroni* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *cimarroni* De Long and Knull 1946a: 80 [Catalogued]¹

- [*Erythroneura*] *cimarroni* Oman 1949a: 92 [Catalogued]¹
 Equals [*Erythroneura*] *torra* Rob. [error]
Zygina cimarroni Young 1952b: 75 [Catalogued] Equals
Erythroneura [*cimarroni* Beam.]

LOCALITIES: ¹ New Mexico.

circumscripta Matsumura

- Zygina* (*Typhlocyba*) *circumscripta* Matsumura 1910d: 18,
 [31]; pl. XVI, fig. 10 [n. sp., illustrated]¹
Zygina circumscripta Matsumura 1910c: 104 [Food plants]¹
Zygina (*Typhlocyba*) *circumscripta* Matsumura 1911a: 136
 (8) [n. sp.]¹
Zygina circumscripta Shiraki 1913a: [136] [Economics]
Zygina circumscripta Schumacher 1915a: 109 [Food plants]¹
Zygina circumscripta Matsumura 1916b: 395 [Notes]
Zygina circumscripta Matsumura 1917b: 395 [Notes]
Zygina circumscripta Pierce 1917b: 206 [Economics]^{1, 2}
Zygina circumscripta Matsumura 1920a: 294 [Described,
 economics]³
Erythroneura circumscripta Clausen 1931a: 45 [Food
 plants]¹
Zygina circumscripta Matsumura 1931b: 66 [Catalogued]¹
Erythroneura circumscripta Esaki 1932a: 6 [Food plants]³
Zygina circumscripta Matsumura 1932b: 251 [Notes]³
Zygina [*circumscripta*] Matsumura 1932c: 190 Equals
E[mpoascanara] prima Dist. [error] Equals *Erthro-*
neura [sic] *circumscripta* Mats.
Zygina circumscripta Anonymous 1934d: 23 [Food plants]¹
Zygina circumscripta Matsumura 1934b: 13 [Listed]³
Erythroneura (*Zygina*) *circumscripta* McAtee 1934a: 103
 Equals *E[mpoascanara] prima* Dist. (?) [error]
Zygina circumscripta [Miwa] 1943a: 76 [Economics]¹
Erythroneura circumscripta Wade 1951a: 25 [Bibliography]
Zygina circumscripta Box 1953b: 49 [Food plants]¹ : 47,
 49 Equals *Erythroneura circumscripta* Mats.
 [*Erythroneura*] *circumscripta* Ishihara 1953b: 33 [Cata-
 logued]^{1, 4, 5} Equals *Zygina* [*circumscripta* Mats.]
Erythroneura circumstripta [sic] Esaki and Ito 1954a: 3
 [Economics]³
Erythroneura circumscripta Esaki and Ito 1954a: 214 [Food
 plants, catalogued]^{1, 3, 4, 5} Equals *Zygina circumscripta*
 Mats. Equals *Zygina* (*Typhlocyba*) *circumscripta* Mats.

LOCALITIES: ¹ Formosa. ² Oriental Region. ³ Japan. ⁴ Honshu. ⁵ Kyu-shu.

clavalis Matsumura

- Typhlocyba (Zygina) clavalis* Matsumura 1908a: 3 [n. sp.]¹
 [*Erythroneura*] *clavalis* Oshanin 1910a: 180 [Catalogued]¹
 Equals *Zygina clavalis* Mats.
 [*Erythroneura*] *clavalis* Oshanin 1912a: 114 [Listed]^{1, 2, 3}
 [*Erythroneura flammigera*] *clavalis* Haupt 1935a: 219 [Described]

LOCALITIES: ¹ Germany. ² Denmark. ³ Netherlands.

clypeata Curtis. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.

concinna Edwards. See *Zygina rhamnicola* var. *suavis* Rey.
conspersa Rey (var.). See *Zygina rubrovittata* var. *conspersa* Rey.
coronula Boheman. See *Zygina hyperici* Herrich-Schäffer.
coryli Tollin. See *Zygina alneti* var. *coryli* Tollin.

cornigera Beamer

- Erythroneura cornigera* Beamer 1937b: 31; pl. I [n. sp., illustrated]¹
 [*Erythroneura*] *cornigera* De Long and Caldwell 1937c: 75 [Catalogued]¹
 [*Erythroneura*] *cornigera* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *cornigera* Oman 1949a: 92 [Catalogued]¹
Zygina cornigera Young 1952b: 75 [Catalogued] Equals
Erythroneura [*cornigera* Beam.]

LOCALITIES: ¹ California.

costalis Ferrari. See *Erythroneura rorida* var. *costalis* Ferrari.
conspersa Rey (var.). See *Zygina rubrovittata* var. *conspersa* Rey.
currax Melichar. See *Typhlocyba currax* Melichar.

cyclops Kusnezov

- Erythroneura cyclops* Kusnezov 1932a: 155; fig. 1 [n. sp., illustrated, food plants]¹

LOCALITIES: ¹ Central Asia.

d Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *d* Sahlberg.

davisi Beamer

- Erythroneura davisi* Beamer 1934d: 96 [n. sp., food plants]¹
Erythroneura davisi Beamer 1937b: 31 [Comparative notes]
 [*Erythroneura*] *davisi* De Long and Caldwell 1937c: 71 [Catalogued]¹
 [*Erythroneura*] *davisi* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *davisi* Oman 1949a: 92 [Catalogued]¹

Zygina davisi Young 1952b: 75 [Catalogued] Equals *Erythroneura* [davisi Beam.]

LOCALITIES: ¹ Nevada.

decempunctata Herrich-Schäffer [nec Fallén]. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

decolorata Cerutti (var.). See *Zygina tithide* var. *decolorata* Cerutti.

dentata Gillette

Typhlocyba dentata Gillette 1898a: 765; figs. 130-131 [n. sp., illustrated]¹ : 750 [Key]

Typhlocyba dentata Gillette 1898c: 31 [Listed]

E[*rythroneura*] *dentata* Kirkaldy 1907d: 69 [Comparative notes]

[*Erythroneura* (*Erythroneura*)] *dentata* Van Duzee 1916a: 77 [Listed]²

Erythroneura dentata Van Duzee 1917a: 306 [Listed]¹

Erythroneura dentata Van Duzee 1917b: 716 [Catalogued]¹
Equals *Typhlocyba* [dentata] Gill.

Erythroneura dentata McAtee 1920a: 270 [Key] : 285 [Described, catalogued]¹ Equals *Typhlocyba dentata* Gill.

E[*rythroneura*] *dentata* McAtee 1924d: 132 [Notes]^{1, 3}

E[*rythroneura*] *dentata* McAtee 1924e: 40 [Listed]^{1, 4}

Erythroneura dentata Van Duzee 1924a: 232 [Listed]¹ : 233
[Comparative notes]

Erythroneura dentata Robinson 1926a: 118 [Key] : 120
[Described, catalogued]^{1, 4} Equals *Typhlocyba dentata* Gill.

[*Erythroneura*] *dentata* De Long and Caldwell 1937c: 74
[Catalogued]¹

[*Erythroneura*] *dentata* De Long and Knull 1946a: 80 [Catalogued]¹ Equals *Typhlocyba* [dentata] Gill.]

[*Erythroneura*] *dentata* Oman 1949a: 92 [Catalogued]¹
Equals *Typhlocyba* [dentata] Gill.]

Zygina dentata Young 1952b: 75 [Catalogued] Equals
Typhlocyba [dentata] Gill.]

LOCALITIES: ¹ California. ² Pacific Coast States. ³ Utah. ⁴ Illinois.

detrita Rey (var.). See *Zygina rhamni* var. *detrita* Rey.

difficilis Ribaut (var.). See *Zygina rhamni* var. *difficilis* Ribaut.

discolor Horváth

Zygina discolor Horváth 1897b: 638 [n. sp.]¹

[*Zygina*] *discolor* Horváth 1897c: 46 [Listed]²

[*Zygina*] *discolor* Horváth 1898e: 153 [Listed]²

[*Zygina*] *discolor* Puton 1899a: 87 [Listed]¹

- [*Zygina*] *discolor* Oshanin 1907a: 222 [Catalogued]¹
 [*Erythroneura*] *discolor* Oshanin 1912a: 114 [Listed]³
 [*Erythroneura*] *discolor* Haupt 1935a: 219 [Key, ecology]¹
Erythroneura discolor Ribaut 1936b: 41 [Key] : 44 [Notes]
 : 49 [Described, ecology]^{4, 5, 6, 7, 8} : 49 [Comparative notes]
E[rythroneura] discolor Cerutti 1939a: 84 [Food plants]⁹
 [*Erythroneura*] *discolor* Massee 1941b: 108 [Food plants]¹⁰
E[rythroneura] discolor Dlabola 1951a: 7 [Listed]⁶ Equals
Zygina angusta Leth. [in part]
E[rythroneura] discolor Ribaut 1952a: 447 [Listed]¹¹
 [*Erythroneura*] *discolor* Dlabola 1954a: 74 [Ecology]¹² :
 193 [Key] : 197; pl. LVIII, fig. 1403 [Notes, illustrated,
 catalogued]¹²

LOCALITIES: ¹ Croatia. ² Hungary. ³ Southern Hungary. ⁴ Languedoc.
⁵ Gascony. ⁶ Italy. ⁷ Yugoslavia. ⁸ Uzbek. ⁹ Switzerland. ¹⁰ France.
¹¹ Morocco. ¹² Slovakia.

distinguenda Kirschbaum

- T[yphlocyba] distinguenda* Kirschbaum 1868b: 183 [n. sp.,
 key]
Z[ygina] distinguenda Oshanin 1871a: 213 [Comparative
 notes]
 [*Typhlocyba*] *distinguenda* Fieber 1872a: 15 [Listed]¹
 [*Zygina*] *distinguenda* Puton 1875a: 148 [Listed]²
Z[ygina] distinguenda Lethierry 1884e: 161 [Described, cat-
 alogued]³
 [*Zygina*] *distinguenda* Puton 1886b: 89 [Listed]
Zygina fasciaticollis Rey 1891a: 254 [n. sp.]⁴
Zygina fasciatocollis [sec] Rey 1894c: 46 [Notes, cata-
 logued]⁴
 [*Zygina*] *fasciaticollis* Horváth 1897c: 46 [Listed]⁵
 [*Zygina*] *distinguenda* Puton 1899a: 87 [Listed]⁶
 [*Zygina*] *fasciaticollis* Puton 1899a: 87 [Listed]^{5, 6}
Eupteryx distinguenda Melichar 1907a: 1032 (8) [Listed]⁷
 [*Zygina*] *distinguenda* Oshanin 1907a: 219 [Catalogued]⁶
 Equals *Typhlocyba distinguenda* Kirschb.
 [*Zygina*] *fasciaticollis* Oshanin 1907a: 219 [Catalogued]^{5, 6}
Zyg[ina] distinguenda Oshanin 1908b: 441 [Listed]⁷
 [*Erythroneura*] *distinguenda* Oshanin 1912a: 114 [Listed]^{6,}
^{7, 8}
 [*Erythroneura*] *fasciaticollis* [sic] Oshanin 1912a: 114
 [Listed]^{5, 6, 12}
 [*Erythroneura*] *fasciaticollis* de la Fuente 1920a: 320 [List-
 ed]⁷

- E[rythroneura] distinguenda* Ribaut 1931c: 406 (8) [Comparative notes]
- Erythroneura fasciaticollis* Ribaut 1931c: 299 (1), 411 (13) [Notes]⁶ : 412 (14); figs. 36-47 [Described, ecology, illustrated]^{9, 10, 11} : 414 (16), 416 (18) [Comparative notes] : 416 (18) [Key]
- [*Zyginidia*] *fasciaticollis* Haupt 1935a: 211 [Key]^{5, 6, 12}
- Erythroneura fasciaticollis* Ribaut 1936b: 34 [Key] : 66, 70 [Comparative notes] : 67; figs. 110-121 [Described, ecology, illustrated]^{4, 5, 6, 9, 10, 11, 12, 13, 14}
- Erythroneura fasciaticollis* Cerrutti 1937a: 171 [Food plants]¹⁵
- Zyginidia fasciaticollis* Zachvatkin 1937a: 317, 320, 322 [Comparative notes]
- E[rythroneura] distinguenda* Wagner 1939a: 203; figs. 371-372 [Notes, illustrated]³ Equals [*Erythroneura*] *fasciaticollis* Rey.
- [*Erythroneura*] *distinguenda* Lasso y Lacha 1948a: 695 [Listed]⁷
- [*Erythroneura*] *fasciaticollis* Lasso y Lacha 1948a: 695 [Listed]⁷
- E[rythroneura] distinguenda* Ribaut 1948a: 4 Equals [*Erythroneura*] *fasciaticollis* Rey
- Zygina distinguendus* Dlabola 1951a: 8 [Listed]^{6, 7} Equals *E[rythroneura] distinguenda* Kirschb.
- E[rythroneura] fasciaticollis* Dlabola 1951a: 8 [Listed]
- E[rythroneura] distinguenda* Dlabola 1952b: 31, 32 [Comparative notes] : 31 Equals *E[rythroneura] fasciaticollis* Rey
- E[rythroneura] fasciaticollis* Ribaut 1952a: 448 [Listed]^{4, 15}
- E[rythroneura] (Z[ygina]) distinguenda* Ossiannilsson 1953b: 107 [Listed]^{16, 17}
- E[rythroneura] distinguenda* Ribaut 1952a: 451 Equals *Erythroneura fasciaticollis*

LOCALITIES: ¹ Hesse. ² Locality Unknown. ³ Germany. ⁴ Lyonnais.

⁵ Hungary. ⁶ France. ⁷ Spain. ⁸ Portugal. ⁹ Franche-Comté. ¹⁰ Languedoc. ¹¹ Gascony. ¹² Rumania. ¹³ Limousin. ¹⁴ Roussillon.

¹⁵ Switzerland. ¹⁶ Sweden. ¹⁷ Oland.

dorsalis Horváth

- Zygina dorsalis* Horváth 1897b: 638 [n. sp., food plants]^{1, 2}
- [*Zygina*] *dorsalis* Horváth 1897c: 46 [Listed]^{1, 2}
- Zygina dorsalis* Horváth 1898e: 153 [Listed]¹
- [*Zygina*] *dorsalis* Puton 1899a: 86 [Listed]¹

- [*Zygina*] *dorsalis* Oshanin 1907a: 217 [Catalogued]^{1, 2}
 [*Erythroneura*] *dorsalis* Oshanin 1912a: 114 [Listed]¹
 [*Typhlocyba*] *dorsalis* Haupt 1935a: 217 [Key]^{1, 2}

LOCALITIES: ¹ Hungary. ² Croatia.

dorsuaria Ribaut (var.). See *Zygina nivea* var. *dorsuaria* Ribaut.
e Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *e* Sahlberg.
eburnea Fieber. See *Erythroneura eburnea* Fieber.
ericetorum Sahlberg. See *Zygina rubrovittata* Lethierry.
ericetorum var. *b* Sahlberg. See *Zygina rubrovittata* var. *b* Sahlberg.

erosa McAtee

- Erythroneura erosa* McAtee 1924c: 36 [n. sp.]¹
Erythroneura erosa Beamer 1932i: 123 [Described, catalogued]¹
 [*Erythroneura*] *erosa* De Long and Caldwell 1937c: 75 [Catalogued]¹
 [*Erythroneura*] *erosa* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *erosa* Oman 1949a: 93 [Catalogued]¹
Zygina erosa Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*erosa* McAt.]

LOCALITIES: ¹ California.

f Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *f* Sahlberg.
fasciaticollis Rey. See *Zygina distinguenda* Kirschbaum.
fasciaticollis. Typographical error for *Zygina fasciaticollis* Rey. See *Zygina distinguenda* Kirschbaum.

flammigera de Fourcroy

- C[icada] flammigera* de Fourcroy 1785a: 190 [n. sp.]¹
C[icada] blandula Rossi 1792a: 217 [n. sp.]²
Cicada gracilis Schellenberg 1802a: 20; pl. VII, figs. A, B, C [n. sp., ecology]³
C[icada] blandula Fallén 1806a: 42 [Described, catalogued]⁴
C[icada] blandula Rossi 1807a: 348 [Described, catalogued] Equals *C[icada] vittata* Fabr. [nec. Linné] [error] Equals *C[icada] gracilis* Schell. Equals *Tettigonia vittata* Latr. [error]
C[icada] blandula Fallén 1826a: 57 [Described, catalogued]⁴
[Eupteryx] flammigera Curtis 1829a: 192 [Listed]⁵
 [*Typhlocyba blandula*] Burmeister 1835a: 107 Equals *Cica-*
d[a] blandula Rossi Equals *C[icada] gracilis* Schell.
 [*Typhlocyba*] *blandula* Herrich-Schäffer 1835a: 68 [Key]:
 111 Equals *C[icada blandula]* Rossi Equals *Typhl[o-*
cyba] quercus Panz. [in part]

- [*Cicada*] *blandula* Herrich-Schäffer 1835a: 102 To *Typh[lo- cyba blandula* Fall.]
- [*Typhlocyba*] *quercus blandula* Herrich-Schäffer 1835a: 111 Equals [*Typhlocyba*] *blandula* Panz.
- [*Eupteryx*] *flammigera* Curtis 1837a: 221 [Listed]⁵
- [*Eupteryx*] *flammigera* Curtis 1837d: pl. 640 [n. sp.]⁶
- [*Typhlocyba*] *blandula* Gistel 1837a: 108 (13) [Listed]⁷ Equals [*Typhlocyba*] *quercus* Panz. [in part]
- [*Typhlocyba*] *blandula* Herrich-Schäffer 1838c: 16 [Key, notes] Equals *T[yp]hlocyba quercus* [in part]
- T[yp]hlocyba blandula* Herrich-Schäffer 1840a: 378 [List- ed]⁷
- T[yp]hlocyba blandula* Burmeister 1841a: [3] [Key, cata- logued]
- Cicada blandula* Harris 1841a: 184 [Notes]
- Flammigera* [non binom.] Amyot 1847a: 230 [Described, food plants, catalogued]^{1, 2, 4, 8} Equals [*Cicada*] *blandula* Rossi Equals [*Cicada flammigera*] de Fourcr. Equals [*Cicada*] *quercus* Fabr. (?) [error]
- Flammigera* [non binom.] Amyot 1848a: 426 [Described, food plants, catalogued]^{1, 2, 4, 8} Equals [*Cicada*] *blandula* Rossi Equals [*Cicada flammigera*] de Fourcr. Equals [*Cicada*] *quercus* Fabr. (?) [error]
- Cicadula blandula* Dahlbom 1850a: 181 [Listed]⁹
- T[yp]hlocyba flammigera* Hardy 1850a: 422 [Food plants]
- Typhlocyba blandula* Walker 1851b: 898 [Catalogued]^{6, 10} Equals *Cicada blandula* Rossi Equals *Typhlocyba quercus* Panz. [in part] Equals *Cicada gracilis* Schell. Equals *Eupteryx flammigera* Curt.
- Cicada flammigera* Walker 1851b: 901 To *Typhlocyba quercus* [error]
- Flammigera* [non binom.] Walker 1851b: 901 To *Typhlocy- ba quercus* [error]
- Typhlocyba blandula* Walker 1852a: 1166 [Catalogued]
- T[yp]hlocyba blandula* Fairmaire 1855a: 158 [Described]¹
- Typhlocyba blandula* Mulsant and Rey 1855a: 241, 244 [Com- parative notes]
- Typhlocyba blandula* Mulsant and Rey 1855b: 141, 144 [Com- parative notes]
- [*Typhlocyba*] *blandula* Dohrn 1859a: 86 [Listed]³ Equals [*Typhlocyba*] *flammigera* Curt. Equals [*Typhlocyba*] *quercus* Panz. [in part]

- [*Typhlocyba*] *flammigera* Dohrn 1859a: 86 To [*Typhlocyba*] *quercus* Fabr. [error]
- [*Typhlocyba*] *blandula* Walker 1860a: 21 [Catalogued]⁶
- Typhlocyba blandula* Flor 1861a: 377 [Key] : 399, 403 [Comparative notes] : 400 [Described, catalogued]^{1, 2, 4, 6, 7, 9, 11} Equals *Cicada* [*blandula*] Fall. Equals *Typhlocyba quercus* [in part] Equals *Flammigera* Amy. [non binom.] Equals *Eupteryx flammigera* Curt. : 404 [Taxonomy] Equals *Cicada* [*blandula* Fall.]
- [*Eupteryx*] *flammigera* Curtis 1862a: pl. 640 [n. sp., reprinted]⁶
- [*Typhlocyba*] *blandula* de Graaf, Six, and Snellen van Volenhoven 1862a: 86 [Catalogued]¹²
- [*Typhlocyba*] *blandulus* Morris 1865a: 112 [Listed]⁵
- [*Eupteryx*] *blandulus* Marshall 1867a: 199 [Key]
- Eupteryx blandulus* Marshall 1867c: 246 [Described, ecology, catalogued]⁵ Equals *Cicada blandula* Rossi Equals *T[yphlocyba] blandula* Flor Equals *T[yphlocyba] flammigera* Curt. Equals *T[yphlocyba] quercus* Herr.-Schäff. [in part] Equals *C[icada] tiliae* Geoffr. [error]
- T[yphlocyba] blandula* Kirschbaum 1868b: 183 [Key, ecology, catalogued]¹⁴
- Typhlocyba blandula* Sahlberg 1868b: 195 [Listed]¹⁵
- Typhlocyba blandula* Lethierry 1869a: 360 [Ecology]¹ : 363 [Key] : 364 [Comparative notes]
- [*Typhlocyba*] *blandula* Oshanin 1870a: 67 [Listed]¹⁶
- Typhlocyba blandula* Oshanin 1871b: 41 [Listed]¹⁶
- T[yphlocyba] blandula* Sahlberg 1871a: 33, 34, 46 [Listed]^{4, 17, 18}
- T[yphlocyba (Zygina)] blandula* Sahlberg 1871a: 172 [Key] : 184 [Key, described, food plants, catalogued]^{8, 15, 17, 20} Equals *Cicada* [*blandula*] Rossi Equals *Typhlocyba quercus* [sic] Herr.-Schäff. [in part] Equals *Cicada tiliae* Fall. [error] Equals *Eupteryx flammigera* Curt. Equals *Flammigera* Amy. (non. binom.)
- [*Zygina*] *blandula* Fieber 1872a: 15 [Listed]⁸ Equals [*Zygina*] *gracilis* Schell. Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
- Zygina* [*blandula*] Fieber 1872b: 33 Equals *Typhlocyba blandula* Rossi
- Z[ygina] blandula* Lethierry 1874a: 271 (67) [Ecology]¹ : 280 (76), 281 (77) [Comparative notes] : 281 (77), 289 (85) [Key]

- Typhlocyba blandella* [sic] Kaltenbach 1874a: 101 [Economics]³
- T[typhlocyba] blandula* Raddatz 1874a: 95 [Ecology]²¹
- T[typhlocyba] blandula* Siebke 1874a: 32 [Catalogued]¹⁸
- [Typhlocyba] blandula* Douglas 1875b: 27 [Catalogued]⁵
- [Typhlocyba] blandula* Kittel 1875a: 7 [Listed]⁷
- [Zygina] blandula* Puton 1875a: 149 [Listed]⁸ Equals *[Zygina] flammigera* Curt. Equals *[Zygina] gracilis* Schell. Equals *[Zygina] quercus* Herr.-Schäff. [in part]
- [Typhlocyba] blandula* Douglas and Scott 1876a: 82 [Catalogued]⁵ Equals *Cicada blandula* Rossi Equals *Eupteryx flammigera* Curt. Equals *Eupteryx blandulus* Marsh. Equals *Typhlocyba quercus* Herr.-Schäff. [in part]
- T[typhlocyba] blandula* Edwards 1877c: 132; fig. 2 [Comparative notes, illustrated]
- E[eupteryx] blandula* Dale 1878a: 309 [Listed]⁶
- [Zygina] blandula* Lethierry 1878c: xl [Listed]²²
- Typhlocyba blandula* Douglas 1879a: 253 [Notes, ecology]⁶ : 254 [Comparative notes]
- T[typhlocyba] blandula* Norman 1879a: 256 [Listed]²³
- T[typhlocyba] blandula* Norman 1880a: 214 [Listed]²³
- Z[ygina] blandula* Reiber and Puton 1880a: 74 [Ecology]^{24, 25}
- Z[ygina] blandula* Reuter 1880a: 230 [Notes, ecology]¹⁷ Equals *Typhlocyba [blandula]* Rossi : 231 [Comparative notes]
- [Zygina] blandula* Mayr 1881a: 101 (25) [Listed]²⁶
- T[typhlocyba] blandula* Cooke 1882a: 72 [Listed]⁶
- Z[ygina] blandula* Ferrari 1882a: 158 (86) [Key] : 161 (89) [Catalogued]² Equals *Cicada [blandula]* Rossi Equals *Typhlocyba [blandula]* Herr.-Schäff.
- Zygina flammigera* Löw 1883c: 149 [Notes, catalogued] Equals *[Zygina] blandula* Rossi Equals *[Zygina] gracilis* Schell. Equals *[Zygina] quercus* Herr.-Schäff. (nec. Linné) [in part]
- Zygina blandula* Edwards 1884c: 717 [Listed]⁶
- Z[ygina] blandula* Fieber 1884c: 160 [Key, catalogued]^{1, 2, 3, 4, 6, 11, 27} Equals *Cicada blandula* Rossi Equals *Typhlocyba [blandula]* Herr.-Schäff. Equals *Eupteryx [blandula]* Marsh. Equals *Cicada gracilis* Schell. Equals *Eupteryx flammigera* Curt. Equals *Flammigera* Amy. [non binom.] Equals *Typhlocyba quercus* Herr.-Schäff. [in part]
- [Zygina] blandula* Kieffer 1884a: 82 [Ecology]²⁵
- Z[ygina] blandula* Lethierry 1884e: 161 [Comparative notes]

- Zygina blandula* Lomnicki 1884a: 238 [Listed]²⁸
Z[ygina] flammigera Mayr 1884a: 40 [Catalogued]⁸ Equals
 [*Zygina*] *blandula* Rossi
T[yphlocyba] blandula Fairmaire 1885a: 158 [Described]¹
Zygina blandula Ivanoff 1885a: 94 (12) [Listed]²⁹ : 129
 (47) [Key]
Zigina [sic] *blandula* Bucaille 1886a: 177 [Listed]¹
Zygina flammigera Löw 1886a: 498 [Ecology]³⁰
 [*Zygina*] *blandula* Puton 1886b: 89 [Listed]⁸ Equals [*Zy-*
gina] (?) *flammigera* de Fourcr. Equals [*Zygina*] *graci-*
lis Schell. Equals [*Zygina*] *quercus* Herr.-Schäff. [in
 part]
Z[ygina] flammigera Then 1886a: 44 [Ecology]^{8, 26, 28, 37}
Zygina blandula Horváth 1887b: 273 [Listed]³¹
Z[ygina] blandula Dubois 1888a: 173 (77) [Ecology]¹
Zygina blandula Edwards 1888d: 104 [Key]⁵ : 105 [De-
 scribed, food plants, catalogued]⁵ Equals *Cicada blandula*
 Rossi Equals *E[upteryx] blandulus* Marsh. Equals
Eupteryx flammigera Curt. Equals *Typhlocyba blandula*
 Herr.-Schäff. Equals *T[yphlocyba] quercus* Herr.-Schäff.
 [in part] : 106 [Notes]
T[yphlocyba] blandula Targioni-Tozzetti 1888a: 402 [Com-
 parative notes] Equals *Cicada* [*blandula* Rossi]
Z[ygina] blandula Dominique 1890a: 116 (32) [Ecology]¹
Zygina blandula Duda 1890a: 17, 18, 19 [Food plants]³²
Z[ygina] blandula Funk 1890a: 142 [Listed]⁷
T[yphlocyba] blandula Mayet 1890a: 170 [Comparative
 notes]
 [*Zygina*] *flammigera* Saunders and Edwards 1890a: 15
 [Listed]⁵ Equals [*Zygina*] *blandula* Rossi
Zygina blandula Buckton 1891d: pl. E, figs. 5, 6 [Morphology
 of genitalia, illustrated] : 147; pl. LXXIII, figs. 3, 3a-e;
 pl. LXIV, fig. 5 [Described, illustrated, food plants, cata-
 logued]⁶ Equals *Cicada blandula* Rossi Equals *Typhlo-*
cyba blandula Herr.-Schäff. Equals *Eupteryx flammigera*
 Curt. Equals *E[upteryx] blandulus* Marsh. Equals
T[yphlocyba] quercus Herr.-Schäff. [in part] : 149 [Com-
 parative notes] : 192 [Ecology]
 [*Zygina*] *blandula* Fokker 1891a: 378 [Listed]¹²
Zygina blandula Oshanin 1891a: 46 [Zoogeography]
 [*Zygina*] *blandula* Coubeaux 1892a: 36 (3) [Listed]²²
Z[ygina] blandula Dominique 1892a: 124 [Ecology]¹

- [*Zygina*] *flammigera* Duda 1892a: 36 [Listed]³² Equals
 [*Zygina*] *blandula* Rossi Equals [*Zygina*] *gracilis* Schell.
 Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
Zygina blandula Ferrari 1892a: 576 (28) [Listed]²
 [*Zygina*] *blandula* Horváth 1892b: 135 [Listed]¹
 [*Zygina*] *blandula* Lethierry 1892b: 26 [Listed]²²
Z[ygina] *blandula* Spitzner 1892a: 34 [Listed]⁶¹
Z[ygina] *blandula* Bezzi 1893a: 113 (33) [Listed]² Equals
 [*Zygina*] *flammigera*
Zygina flammigera Luff 1893a: 209 [Listed]³³
Typhlocyba blandula Krieghoff 1894a: 291 [Ecology]³⁴
Zygina blandula Rey 1894c: 46 [Described]
Zygina blandula Biró 1896a: 200 [Listed]³⁵
 [*Zygina*] *flammigera* Edwards 1896b: 220 [Key]⁵ : 221
 [Described]^{6, 36} : 221, 222 [Food plants]⁶
Zygina flammigera Edwards 1896c: pl. 30, fig. 9 [Illustrated]
Zygina blandula Melichar 1896a: 352 [Key] : 357; pl. XII,
 figs. 40-41 [Described, food plants, illustrated, cata-
 logued]^{3, 14, 37} Equals *Eupteryx flammigera* Curt. Equals
Cicada [*blandula* Rossi] Equals *Typhlocyba* [*blandula*
 Rossi] Equals *Eupteryx* [*blandula* Rossi] Equals *Flam-
 migera* Amy. [non binom.] Equals *T[yphlocyba]* *quercus*
 Herr.-Schäff. [in part] : 358 [Comparative notes]
 [*Typhlocyba*] *blandula* Acloque 1897a: 403 [Key]¹
T[yphlocyba] *blandula* Griffini 1897a: 601 [Described]²
Z[ygina] *flammigera* Horváth 1897b: 639 [Comparative
 notes]
 [*Zygina*] *flammigera* Horváth 1897c: 46 [Listed]³⁵ Equals
 [*Zygina*] *blandula* Rossi
 [*Zygina*] *blandula* Lange 1898a: 103 [Listed]³⁸
 [*Zygina*] *flammigera* Puton 1899a: 87 [Listed]⁸ Equals
 [*Zygina*] *blandula* Rossi Equals [*Zygina*] *gracilis* Schell.
 Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
Z[ygina] *blandula* Lameere 1900a: 133 [Key, ecology]²²
 Equals [*Zygina*] *flammigera* Geoffr.
Zygina flammigera Montandon 1900a: 746 [Listed]³⁹
Flammigera [non binom.] Leonardi 1901a: 158 To *Typhlo-
 cyba quercus* Fabr. [error]
 [*Zygina*] *blandula* Lambertie 1901a: 198 (70) [Ecology]¹
Zygina blandula Cobelli 1902a: 26 [Listed]²⁶
Z[ygina] *flammigera* Dominique 1902a: 212 [Ecology]¹
 Equals [*Zygina*] *blandula* Rossi
Zygina flammigera Graeffe 1903a: 48 (8) [Ecology]⁴⁰

- Z[ygina] blandula* Graeffe 1903a: 48 (8) [Comparative notes]
- Zygina flammigera* Horváth 1903a: 19 [Listed]⁴⁰
- [*Zygina*] *flammigera* Hübner 1904a: 258 [Listed]³ Equals [*Zygina*] *blandula* Rossi Equals [*Zygina*] *gracilis* Schell. Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
- [*Zygina*] *flammigera* Hübner 1904b: 258 [Listed]³ Equals [*Zygina*] *blandula* Rossi Equals [*Zygina*] *gracilis* Schell. Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
- [*Zygina*] *flammigera* Morley 1905b: 31 [Ecology]⁶
- Zygina flammigera* Matsumura 1906a: 68 [Ecology]⁴¹ Equals [*Zygina*] *blandula* Rossi
- Zygina flammigera* Strand 1906a: 8 [Listed]¹⁸
- Typhlocyba blandula* Bierman 1907d: 117 [Notes, food plants]¹²
- Zygina blandula* Bierman 1907b: 32 [Listed]¹²
- Zygina flammigera* Butler 1907a: 54 [Notes]⁶ : 57 [Listed]⁶
- [*Zygina*] *flammigera* Oshanin 1907a: 220 [Catalogued]^{1, 2, 3, 4, 5, 11, 16, 17, 27, 35, 37, 39, 42, 43, 44, 45, 46, 47, 48, 49} Equals *Cicada flammigera* Geoffr. Equals *Cicada blandula* Rossi Equals *Cicada gracilis* Schell. Equals *Eupteryx flammigera* Curt. Equals *Typhlocyba blandula* Herr.-Schäff. Equals *Zygina blandula* Leth. Equals *Typhlocyba quercus* Herr.-Schäff. [in part]
- Z[ygina] flammigera* Oshanin 1907b: 242 (30) [Listed]⁵⁰ Equals *Z[ygina] blandula* Rossi
- Typhlocyba flammigera* Poulton 1907a: 380 [Predator]⁶
- Typhlocyba flammigera* Gillanders 1908a: 310 To *Typhlocyba quercus* Fabr. [error]
- Z[ygina flammigera* Matsumura 1908a: 3 [Comparative notes]
- Zyg[ina] flammigera* Oshanin 1908b: 441 [Listed]^{12, 22, 50}
- Erythroneura flammigera* Reuter 1908a: 66 Equals [*Erythroneura*] *blandula* Rossi : 66, 100, 109, 110, 115 [Ecology]^{6, 17, 21, 24, 25, 51, 52}
- [*Zygina*] *flammigera* Saunders and Edwards 1908a: 14 [Listed]⁵ Equals [*Zygina*] *blandula*
- Zygina flammigera* Whittaker 1908a: 21 [Listed]⁶ Equals [*Zygina*] *blandula*
- Zygina blandula* Lambertia 1909b: cxlviii [Ecology]¹
- Typhlocyba flammigera* Theobald 1909a: 391 To *Typhlocyba quercus* Fabr. [error]

- [*Zygina*] *flammigera* Lambertie 1910a: 72 [Ecology]¹
 Equals [*Zygina*] *blandula* Rossi Equals [*Zygina*] *gracilis*
 Schell. Equals [*Zygina*] *quercus* Herr.-Schäff. [in part]
Zygina flammigera Lambertie 1910b: 40 (2) [Ecology]¹
Zygina flammigera Lambertie 1910d: 16 [1] [Ecology]¹
Erythroneura flammigera Oshanin 1910a: 180 [Listed]
Typhlocyba flammigera Gillanders 1912a: 310 To *Typhlocyba quercus* Fabr. [error]
Erythroneura flammigera Haupt 1912a: 192 [Taxonomy]
Z[ygina] flammigera Haupt 1912b: 455 (10) [Listed]³⁴
 Equals [*Zygina*] *blandula* Rossi
Zygina blandula Lambertie 1912a: 80 [Ecology]¹
[*Erythroneura*] *flammigera* Oshanin 1912a: 114 [Listed]^{8, 44}
 Equals [*Erythroneura*] *blandula* Rossi Equals [*Erythroneura*] *gracilis* Schell. Equals [*Erythroneura*] *quercus* Herr.-Schäff. (nec. Fabr) [in part]
[*Zygina*] *flammigera* Schmidt 1912g: 161 [Ecology]⁵³
Z[ygina] blandula von Dalla Torre 1913a: 153 [Listed]²⁶
Z[ygina] flammigera Edwards 1914a: 171 [Comparative notes]
T[yphlocyba] blandula Edwards 1914a: 172 [Comparative notes]
Erythroneura flammigera Codina 1915a: 215 (4) [Listed]⁵⁴
[*Zygina*] *blandula* Jacobsen 1915a: 327 [Listed]⁵⁵
T[yphlocyba] flammigera Jensen-Haarup 1918c: 141 [Key]
T[yphlocyba] (Zyg[ina]) flammigera Jensen-Haarup 1918c: 144; figs. 54a-a₁ [Described, illustrated]⁵⁵ Equals [*Typhlocyba (Zygina)*] *blandula* Rossi
[*Zygina*] *flammigera* Lyle 1919a: 10 [Ecology]⁶
[*Typhlocyba (Zygina)*] *flammigera* Jensen-Haarup 1920a: 174 [Key] : 180; figs. 79a-a₁ [Described, illustrated]^{8, 44, 55}
 Equals [*Typhlocyba (Zygina)*] *blandula* Rossi
E[rythroneura] flammigera Tullgren and Wahlgren 1920a: 150 [Notes]⁴
Erythroneura flammigera Stichel 1922a: 132 [Listed]³
E[rythroneura] flammigera Prohaska 1923a: 96 [Ecology]⁵⁶
 Equals [*Erythroneura*] *blandula* Rossi
Zygina flammigera Brown 1924a: 118 [Listed]⁵⁷
Z[ygina] flammigera Edwards 1924a: 56 [Comparative notes]
[*Erythroneura*] *flammigera* Lindberg 1924a: 45 [Listed]¹⁷
 Equals [*Erythroneura*] *blandula* Rossi
[*Erythroneura*] *flammigera* Della Beffa 1925a: 146 [Listed]²

- Zygina blandula* Blöte 1926b: 115 [Listed]¹²
Zygina flammigera Ivanov 1926a: 216, 217 [Morphology of reproductive system]
Z[ygina] blandula Rémy-Perrier 1926a: 87; 1 fig. [Key, illustrated, ecology]¹ Equals *Flammigera* Amy. [non binom.]
E[rythroneura] flammigera Blöte 1927b: 111 [Key] : 114; fig. 54 [Described, illustrated]¹² : 115 [Comparative notes]
Erythroneura flammigera Blöte 1927c: 56 [Listed]¹² Equals *Typhlocyba blandula* Rossi : 58 [Taxonomy]¹²
Erythroneura flammigera Blöte 1927d: 228 [Listed]¹² Equals *Zygina blandula* Rossi Equals *Typhlocyba blandula* Rossi
E[rythroneura] flammigera Poisson and Poisson 1927a: 141 [Ecology]⁵⁸
Z[ygina] flammigera Filipieff 1928a: 156 [Key]²⁹
Erythroneura flammigera Ivanov 1928b: 500 [Listed]⁵⁹
Erythroneura flammigera Ivanov 1928c: 196 [Listed]⁵⁹
Zygina flammigera Brown 1929a: 42 [Listed]⁶
[Erythroneura] flammigera Luigioni 1929a: 219 (21) [Food plants]²
Flammigera [non binom.] Schulze, Kükenthal, and Heider 1929b: 1314 [Catalogued]
E[rythroneura] flammigera Britten 1930a: 74 [Listed]⁶
Erythroneura flammigera Haupt 1930a: 153 [Listed]²
Z[ygina] blandula Dongé and Estiot 1931a: XCVI [Economics]¹
Typhlocyba flammigera Esaki and Hashimoto 1931a: 53 [Parasites]⁶⁰
Erythroneura flammigera Haupt 1931b: 228 [Ecology]²¹
E[rythroneura] blandula Kozhanchikov 1931a: 89 [Key]
Erythroneura flammigera Rabeler 1931a: 228 [Ecology]²¹
Erythroneura flammigera Kusnetzov 1932b: 232 Equals *Zygina flammigera* Geoffr.
[Typhlocyba] blandula Acloque 1934a: 403 [Key]¹
E[rythroneura] flammigera Ossiannilsson 1934a: 137 [Listed]⁴
Erythroneura flammigera Thornley 1934a: 81 [Listed]⁶
Z[ygina] flammigera Halbert 1935a: 310 [Listed]³⁶
[Erythroneura] flammigera Haupt 1935a: 219; fig. 420 [Key, ecology, illustrated]^{8, 62} Equals *[Erythroneura] blandula* Rossi
[Erythroneura] flammigera Karl 1935a: 139 [Listed]⁵³

- Erythroneura flammigera* Rapp 1935a: 49 [Listed]³⁴
- Z[ygina] blandula* Rémy-Perrier 1935a: 87; 1 fig. [Key, ecology, illustrated]¹ Equals *Flammigera* Amy. [non binom.]
- E[rythroneura] flammigera* Wagner 1935a: 35 [Ecology]^{6, 12, 21, 55, 63, 64, 65, 66, 67}
- Erythroneura flammigera* Ribaut 1936b: 40, 43 [Key] : 41, 49, 54, 56, 64 [Comparative notes] : 44 [Notes] : 48; figs. 64–67 [Described, illustrated, ecology]^{1, 8} Equals [*Erythroneura*] *gracilis* Schell. Equals [*Erythroneura*] *blandula* Rossi
- E[rythroneura] flammigera* Kuntze 1937a: 366 [Ecology]²¹
- E[rythroneura] flammigera* Kuntze 1937b: 38 [Ecology]²¹
- E[rythroneura] flammigera* Cerutti 1939a: 84 [Food plants]²⁷
- Flammigera* [non binom.] Neave 1939b: 411 [Catalogued]
- E[rythroneura] flammigera* Wagner 1939a: 204 [Food plants]^{68, 69} Equals [*Erythroneura*] *blandula* Rossi
- [*Erythroneura*] *flammigera* Masee 1941b: 102, 105 [Food plants]⁶
- [*Erythroneura*] *flammigera* Wagner 1941a: 174 [Ecology]⁵³
- [*Erythroneura*] *flammigera* Ossiannilsson 1942a: 29, 36 [Listed]⁴
- E[rythroneura] flammigera* China 1943a: 144 [Notes] : 146, 147 [Key] : 146 Equals [*Erythroneura*] *blandula* Rossi
- E[rythroneura] flammigera* Reclaire 1944a: 244 [Ecology]¹² Equals *E[rythroneura] blandula* Rossi
- [*Erythroneura*] *flammigera* Kloet and Hincks 1945a: 55 [Listed]⁵ Equals [*Erythroneura*] *blandula* Rossi
- Erythroneura flammigera* Moosbrugger 1946a: 75 [Listed]⁷⁰
- E[rythroneura] flammigera* Ossiannilsson 1946c: 145; fig. 268 [Described, key, ecology, illustrated]^{4, 17, 18, 55} Equals [*Erythroneura*] *blandula* Rossi
- E[rythroneura] flammigera* Lindberg 1947a: 66 [Catalogued]¹⁷ Equals *Cicada flammigera* Geoffr. Equals *Typhlocyba blandula* Schell. : 80 [Listed]¹⁷
- Erythroneura flammigera* Villiers 1947a: 59; pl. VI, fig. 101 [Described, food plants, illustrated]¹
- [*Erythroneura*] *flammigera* Lasso y Lacha 1948a: 695 [Listed]⁷¹
- Erythroneura flammigera* Ossiannilsson 1948a: 16 [Listed]^{4, 17, 18, 55, 64, 72, 73} Equals *Zygina* [*flammigera* Goeffr.] Equals [*Erythroneura*] *blandula* Rossi

- E[rythroneura] flammigera* Ribaut 1948a: 3 [Comparative notes]
- Erythroneura flammigera* Servadei 1948a: 244 [Listed]²
- Z[ygina] flammigera* Zachvatkin 1948a: 178; fig. 195–42 [Key, illustrated]
- E[rythroneura] flammigera* Fagel 1949a: 153 [Listed]²²
- Equals [*Erythroneura*] *blandula* Rossi
- Erythroneura flammigera* Kontkanen 1949b: 96 [Ecology]¹⁷
- [*Erythroneura*] *flammigera* China 1950a: 247 [Listed]⁵
- Equals [*Erythroneura*] *blandula* Rossi
- Erythroneura flammigera* Kontkanen 1950c: 86 [Listed]¹⁷
- E[rythroneura] flammigera* Linnavuori 1950b: 187 [Ecology]¹⁷
- E[rythroneura] flammigera* Dlabola 1951a: 7 [Listed]⁷⁷
- Equals *Zygina blandula* Rossi Equals *Zygina tiliæ* Geoffr. [in part]
- Erythroneura flammigera* Nuorteva 1951d: 31, 35, 47 [Ecology]¹⁷
- E[rythroneura] flammigera* Wagner 1951b: 25 [Listed]⁷
- Erythroneura flammigera* Anonymous 1952b: 13, 18 [Listed]⁵
- E[rythroneura] flammigera* Linnavuori 1952a: 29 [Ecology]¹⁷
- Erythroneura flammigera* Nuorteva 1952a: 203 [Ecology]¹⁷
- [*Erythroneura* (*Zygina*) *flammigera*] Ossiannilsson 1953b: 107 [Listed]
- Erythroneura flammigera* Ross 1953a: 177; figs. 1–4 [Described, food plants, illustrated]^{8, 74}
- Erythroneura flammigera* Dlabola 1954a: 49, 54, 73 [Ecology]^{23, 61, 75} : 193 [Key, comparative notes] : 196; pl. XXXVI, figs. 837–839; pl. LVIII, fig. 1402 [Notes, illustrated, catalogued]^{32, 61, 75}
- Erythroneura flammigera* Mac Nay 1954a: 56 [Ecology]^{8, 74}
- E[rythroneura] flammigera* Smreczyński 1954a: 118 [Notes]⁷⁶
- Erythroneura flammigera* Servadei 1955a: 242 [Listed]^{2, 13, 29, 78}
- E[rythroneura] flammigera* Wolfe 1955c: 17 [Life history notes] : 17, 30 [Food plants]¹⁹

LOCALITIES: ¹ France. ² Italy. ³ Germany. ⁴ Sweden. ⁵ Great Britain. ⁶ England. ⁷ Bavaria. ⁸ Europe. ⁹ Gotland. ¹⁰ Locality Unknown. ¹¹ Livonia. ¹² Netherlands. ¹³ Central Europe. ¹⁴ Hesse. ¹⁵ Karelia. ¹⁶ Moscow. ¹⁷ Finland. ¹⁸ Norway. ¹⁹ Washington. ²⁰ Scandinavia. ²¹ Mecklenburg. ²² Belgium. ²³ Scotland. ²⁴ Alsace. ²⁵ Lorraine. ²⁶ Tyrol. ²⁷ Switzerland. ²⁸ Galicia. ²⁹ Russia. ³⁰ Southern Austria.

³¹ Croatia. ³² Bohemia. ³³ Guernsey. ³⁴ Thuringia. ³⁵ Hungary. ³⁶ Ireland. ³⁷ Ausria. ³⁸ Saxony. ³⁹ Rumania. ⁴⁰ Serbia. ⁴¹ Prussia. ⁴² Southern Russia. ⁴³ Central Russia. ⁴⁴ Turkestan. ⁴⁵ Olonets. ⁴⁶ Maritime Territory. ⁴⁷ Ryazan. ⁴⁸ Ukraine. ⁴⁹ Kazakh. ⁵⁰ Saint Petersburg. ⁵¹ Western Prussia. ⁵² Baden. ⁵³ Pomerania. ⁵⁴ Catalonia. ⁵⁵ Denmark. ⁵⁶ Carinthia. ⁵⁷ Isle of Wight. ⁵⁸ Normandy. ⁵⁹ Kiev. ⁶⁰ Japan. ⁶¹ Moravia. ⁶² Asia. ⁶³ Schleswig-Holstein. ⁶⁴ Northern Germany. ⁶⁵ Hanover. ⁶⁶ Hamburg. ⁶⁷ Bremen. ⁶⁸ Hesse-Nassau. ⁶⁹ Rhenish Hesse. ⁷⁰ Vorarlberg. ⁷¹ Spain. ⁷² Oland. ⁷³ Eastern Baltic States. ⁷⁴ British Columbia. ⁷⁵ Slovakia. ⁷⁶ Poland. ⁷⁷ Yugoslavia. ⁷⁸ Northern Europe.

flammigera var. 1 Flor

[*Typhlocyba blandula*] var. 1 Flor 1861a: 402 [n. var.]¹

LOCALITIES: ¹ Livonia.

flammigera var. 2 Flor

[*Typhlocyba blandula*] var. 2 Flor 1861a: 402 [n. var.]¹

LOCALITIES: ¹ Livonia.

flammigera var. 3 Flor

[*Typhlocyba blandula*] var. 3 Flor 1861a: 402 [n. var.]¹

LOCALITIES: ¹ Livonia.

flammigera var. — Fallén

[*Cicada blandula*] var. — Fallén 1826a: 58 [n. var.]¹

LOCALITIES: ¹ Sweden.

flammigera var. — Sahlberg

[*Typhlocyba blandula*] var. — Sahlberg 1868b: 195 [n. var.]¹

LOCALITIES: ¹ Karelia.

flammigera var. a Sahlberg

[*Typhlocyba (Zygina) blandula*] var. a Sahlberg 1871a: 184, 185 [n. var., comparative notes]

flammigera var. b Sahlberg

T[yp]hlocyba (Zygina) blandula] var. b Sahlberg 1871a: 184 [n. var.]

flammigera var. c Sahlberg

[*Typhlocyba (Zygina) blandula*] var. c Sahlberg 1871a: 185 [n. var.]

flammigera var. d Sahlberg

[*Typhlocyba (Zygina) blandula*] var. d Sahlberg 1871a: 185 [n. var.] Equals [*Typhlocyba blandula*] var. 3 Flor

flammigera var. **e** Sahlberg

[*Typhlocyba* (*Zygina*) *blandula*] var. *e* Sahlberg 1871a: 185
[n. var.] Equals [*Typhlocyba blandula*] var. 2 Flor

flammigera var. **f** Sahlberg

[*Typhlocyba* (*Zygina*) *blandula*] var. *f* Sahlberg 1871a: 185
[n. var.] Equals [*Typhlocyba blandula*] var. 1 Flor

flammigera var. **g** Sahlberg

[*Typhlocyba* (*Zygina*) *blandula*] var. *g* Sahlberg 1871a: 185
[n. var.] Equals *Typhlocyba blandula* var. — Sahlb.

flammigera var. **ruficosta** Fieber

[*Zygina blandula*] *ruficosta* Fieber 1884c: 159 [n. var.]
[*Zygina flammigera*] *ruficosta* Puton 1899a: 87 [Listed]¹
[*Zygina flammigera*] *ruficosta* Hübner 1904a: 258 [Listed]²
[*Zygina flammigera*] *ruficosta* Hübner 1904b: 258 [Listed]²
[*Zygina flammigera*] *ruficosta* Oshanin 1907a: 221 [Catalogued]² Equals *Zygina blandula ruficosta* Fieb.
[*Erythroneura flammigera*] *ruficosta* Haupt 1912a: 192
[Listed]
[*Erythroneura flammigera*] *ruficosta* Oshanin 1912a: 114
[Listed]^{2, 3, 4}
Zygina flammigera ruficosta Edwards 1914a: 171 [Described]
Erythroneura flammigera] *ruficosta* Blöte 1927b: 114 [Described]⁴
[*Erythroneura flammigera*] *ruficosta* Kusnetzov 1932b: 232
[Listed]
[*Erythroneura flammigera*] *ruficosta* Haupt 1935a: 219 [Described]

LOCALITIES: ¹ Palearctic Region. ² Germany. ³ Denmark. ⁴ Netherlands.

flammigera var. **rufinervis** Brown [nom. nud.]

[*Zygina flammigera*] *rufinervis* Brown 1924a: 118 [nom. nud., listed]¹

LOCALITIES: ¹ Isle of Wight.

flammigera var. *suavis* Rey. See *Zygina rhamnicola* var. *suavis* Rey.

flavogutta Esaki and Ito [nom. nud.]. See *Erythroneura flavogutta* Esaki and Ito [nom. nud.].

flavovittata Esaki and Ito [nom. nud.]. See *Empoasca* (*Chlorita*) *flavovittata* Matsumura.

formosana Matsumura

Zygina formosana Matsumura 1931b: 66 [nom. nud., listed]¹

Zygina formosana Matsumura 1932a: 110 [n. sp.]¹

Zygina formosana Matsumura 1934b: 13 [Listed]²

Z[ygina] formosana Matsumura 1940d: 45 [Comparative notes]

Erythroneura formosana Esaki and Ito 1954a: 215 [Catalogued]¹ Equals *Zygina formosana* Mats. (nom. nud.)

LOCALITIES: ¹ Formosa. ² Japan.

frauenfeldi Lethierry

[*Zygina*] *frauenfeldi* Fieber 1872a: 15 [nom. nud., listed]¹

[*Zygina*] *frauenfeldi* Puton 1875a: 148 [nom. nud., listed]^{1, 2, 3}

Zygina frauenfeldi Lethierry in Reiber and Puton 1880a: 74 [n. sp.]^{2, 4}

Z[ygina] frauenfeldi Lethierry 1884e: 161 [Described, catalogued]^{2, 3}

Z[ygina] frauenfeldi Mayr 1884a: 40 [Catalogued]^{1, 5}

[*Zygina*] *frauenfeldi* Puton 1886b: 88 [Listed]^{1, 2, 3}

Z[ygina] frauenfeldi Then 1886a: 44 [Listed]¹

Z[ygina] frauenfeldi Coubeaux 1892a: 36 (3) [Listed]⁶

Zygina frauenfeldi Melichar 1896a: 352 [Key] : 354 [Described, catalogued]^{1, 2}

[*Zygina*] *frauenfeldi* Horváth 1897c: [Listed]⁷

[*Zygina*] *frauenfeldi* Puton 1899a: 86 [Listed]^{1, 2, 3}

Zygina frauenfeldi Horváth 1903a: 19 [Listed]⁸

[*Zygina*] *frauenfeldi* Hübner 1904a: 258 [Listed]²

[*Zygina*] *frauenfeldi* Hübner 1904b: 258 [Listed]²

[*Zygina*] *frauenfeldi* Oshanin 1907a: 218 [Catalogued]^{1, 2, 3, 7}

T[yphlocyba] (Zygina) frauenfeldi Matsumura 1908a: 6 [Comparative notes]

[*Erythroneura flammigera*] *frauenfeldi* Haupt 1912a: 192 [Notes, taxonomy] Equals *Z[ygina] frauenfeldi* Leth.

[*Erythroneura*] *frauenfeldi* Oshanin 1912a: 114 [Listed]⁹

E[rythroneura] frauenfeldi Kozhanchikov 1931a: 89 [Key]

[*Erythroneura flammigera*] *frauenfeldi* Haupt 1935a: 219 [Described]

Erythroneura frauenfeldi Ribaut 1936b: 39 [Key] : 51; figs. 69–70 [Described, illustrated]^{1, 2, 4}

LOCALITIES: ¹ Austria. ² Germany. ³ France. ⁴ Lorraine. ⁵ Alsace-Lorraine. ⁶ Belgium. ⁷ Hungary. ⁸ Serbia. ⁹ Central Europe.

fulguralis Matsumura. See *Zygina rhamnicola* var. *suavis* Rey.

fumigata Melichar

Typhlocyba fumigata Melichar 1903b: 217 [n. sp.]¹

Typhlocyba fumigata Distant 1908g: 410 [Described, catalogued]¹

Zygina fumigata Schumacher 1915a: 109 [Catalogued]^{1, 2}
Equals *Typhlocyba fumigata* Mel.

Zygina fumigata Schumacher 1915b: 128 [Listed]²

Zygina fumigata Matsumura 1931b: 66 [Catalogued]^{2, 3}
Equals *Typhlocyba fumigata* Mel.

Zygina fumigata Matsumura 1934b: 13 [Listed]⁴

Erythroneura fumigata Esaki and Ito 1954a: 215 [Catalogued]^{1, 2} Equals *Typhlocyba fumigata* Mel. Equals *Zygina fumigata* Schum.

LOCALITIES: ¹ Ceylon. ² Formosa. ³ India. ⁴ Japan.

fumigata var. sonani Matsumura

[*Zygina fumigata*] *sonani* Matsumura 1931b: 66 [n. var.]¹

[*Zygina fumigata*] *sonani* Matsumura 1934b: 13 [Listed]²

[*Erythroneura fumigata*] *sonani* Esaki and Ito 1954a: 215
[Catalogued]¹ Equals *Zygina fumigata sonani* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

fumosa de Motschulsky

Thamnotettix fumosa de Motschulsky 1863a: 101 [n. sp.]¹

Thamnotettix nigrobimaculata de Motschulsky 1863a: 101
[n. sp.]¹

Thamnotettix fumosa Kirby 1891a: 173 [Catalogued]¹

Thamnotettix nigrobimaculata Kirby 1891a: 173 [Catalogued]¹

Zygina fumosa Melichar 1903b: 218 [Comparative notes]

Typhlocyba (Zygina) fumosa Melichar 1903b: 218 [Described, food plants, catalogued]¹ Equals *Thamnotettix fumosa* de Motsch.

Typhlocyba (Zygina) nigrobimaculata Melichar 1903b: 218
[Described, food plants, catalogued]¹ Equals *Thamnotettix nigrobimaculatus* de Motsch.

Typhlocyba fumosa Distant 1908g: 412 [Described, catalogued]¹ Equals *Thamnotettix [fumosus]* de Motsch. Equals *Typhlocyba (Zygina) [fumosa]* Mel.

Typhlocyba nigrobimaculata Distant 1908g: 412 [Described, comparative notes, catalogued]¹ Equals *Thamnotettix [nigrobimaculatus]* de Motsch. Equals *Typhlocyba (Zygina) [nigrobimaculata]* Mel.

Zygina fumosa Melichar 1914b: 145 [Catalogued]²

Zygina fumosa Schumacher 1915a: 109 [Ecology, catalogued]³ Equals *Typhlocyba nigrobimaculata* Mel.

- Equals *Thamnotettix nigrobimaculatus* de Motsch. Equals *Typhlocyba fumosa* Mel. Equals *Thamnotettix fumosus* de Motsch. Equals *Zygina limbata* Mats. [error]
Z[ygina] fumosa Schumacher 1915b: 128 [Notes]³
Zygina fumosa Matsumura 1931b: 65 [Catalogued]^{3, 4}
 Equals *Thamnotettix fumosus* de Motsch. Equals *Thamnotettix nigrobimaculatus* de Motsch. Equals *Typhlocyba fumosa* Mel. Equals *Typhlocyba nigrobimaculata* Mel.
Zygina fumosa Anonymous 1934d: 23 [Food plants]³
Zygina fumosa Matsumura 1934b: 13 [Listed]⁵
Erythroneura nigrobimaculata Merino 1936a: 398 [Catalogued]⁶ Equals *Typhlocyba* [*nigrobimaculata* de Motsch.]
Erythroneura fumosa Esaki and Ito 1954a: 215 [Catalogued]^{1, 3} Equals *Thamnotettix fumosus* de Motsch. Equals *Thamnotettix nigrobimaaulata* [sic] de Motsch. Equals *Typhlocyba* (*Zygina*) *fumosa* Mel. Equals *Typhlocyba* (*Zygina*) *nigrobimaculata* Mel. Equals *Zygina fumosa* Schum.

LOCALITIES: ¹ Ceylon. ² Java. ³ Formosa. ⁴ India. ⁵ Japan. ⁶ Philippines.

g Sahlberg (var.) [*flammigera*]. See *Zygina flammigera* var. *g* Sahlberg. *gracilis* Schellenberg. See *Zygina flammigera* de Fourcroy.

grandis Beamer

- Erythroneura grandis* Beamer 1929b: 127 [n. sp.]¹ : 117 [Key]
 [*Erythroneura*] *grandis* De Long and Caldwell 1937c: 75 [Catalogued]¹
 [*Erythroneura*] *grandis* De Long and Knull 1946a: 80 [Catalogued]¹
 [*Erythroneura*] *grandis* Oman 1949a: 93 [Catalogued]¹
Zygina grandis Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*grandis* Beam.]

LOCALITIES: ¹ Arizona.

harimemsis. Typographical error for *Zygina harimensis* Matsumura. See *Zygina mori* Matsumura.

harimensis Matsumura. See *Zygina mori* Matsumura.

heptapotamica Kusnezov

- Erythroneura heptapotamica* Kusnezov 1928b: 316 [n. sp.]¹
Erythroneura heptapotamica Kozhanchikov 1931a: 86 [Listed] : 89 [Key]
Erythroneura heptapotamica Kusnetzov 1932b: 232 [Listed]

LOCALITIES: ¹ Russia.

hirayamella Matsumura

Zygina hirayamella Matsumura 1931b: 66 [nom. nud., listed]¹

Zygina hirayamella Matsumura 1932a: 111 [n. sp.]¹

Zygina hirayamella Matsumura 1934b: 14 [Listed]²

[*Erythroneura*] *hirayamella* Ishihara 1953b: 33 [Catalogued]¹ Equals *Zygina* [*hirayamella* Mats.]

Erythroneura hirayamella Esaki and Ito 1954a: 216 [Catalogued]^{1, 2} Equals *Zygina hirayamella* Mats. (nom. nud.)

LOCALITIES: ¹ Honshu. ² Japan.

huachucana Beamer

Erythroneura huachucana Beamer 1934c: 287 [n. sp., food plants]¹ : 288 [Comparative notes]

Erythroneura huachucana Beamer 1934d: 96 [Comparative notes]

[*Erythroneura*] *huachucana* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *huachucana* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *huachucana* Oman 1949a: 93 [Catalogued]¹

Zygina huachucana Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*huachucana*] Beam.

LOCALITIES: ¹ Arizona.

hyperici Herrich-Schäffer

Typhlocyba hyperici Herrich-Schäffer 1836a: 4; pl. 4 [n. sp., illustrated]¹

T[yphlocyba] *hyperici* Herrich-Schäffer 1838c: 16 [Key, notes]

T[yphlocyba] *hyperici* Herrich-Schäffer 1840a: 378 [Food plants]²

T[yphlocyba] *hyperici* Burmeister 1841a: [3] [Key, catalogued]

Typhlocyba coronula Boheman 1845b: 160 [n. sp.]³

Typhlocyba coronula Boheman 1845a: 44 [Described, catalogued]³

Typhlocyba hyperici Walker 1851b: 898 [Catalogued]¹

Typhlocyba placidula Stål 1853a: 176 [n. sp.]³

[*Typhlocyba*] *hyperici* Dohrn 1859a: 86 [Listed]¹

[*Typhlocyba*] *placidula* Dohrn 1859a: 86 [Listed]³

Typhlocyba hyperici Flor 1861a: 377 [Key] : 398 [Described, food plants, catalogued]^{2, 3, 4, 5} Equals *Typhlocy-*

- ba coronula* Boh. Equals *Typhlocyba placidula* Stål : 404
[Comparative notes]
- [*Typhlocyba*] *hyperici* Morris 1865a: 112 [Listed]⁶
- [*Eupteryx*] *hyperici* Marshall 1867a: 199 [Key]
- Eupteryx hyperici* Marshall 1867b: 220 [Described, ecology, catalogued]⁷ Equals *T[yphlocyba]* *hyperici* Herr.-Schäff. Equals *T[yphlocyba]* *coronula* Boh. Equals *T[yphlocyba]* *placidula* Stål
- [*Typhlocyba*] *hyperici* Kirschbaum 1868b: 182 [Comparative notes] : 183 [Key, ecology, catalogued]²⁶ Equals [*Typhlocyba*] *coronula*
- Typhlocyba hyperici* Lethierry 1869a: 360 [Ecology]⁹ : 363 [Key] : 364 [Comparative notes]
- [*Typhlocyba*] *hyperici* Oshanin 1870a: 67 [Listed]¹⁰
- Typhlocyba hyperici* Oshanin 1871b: 42 [Listed]¹⁰
- Typhlocyba hyperici* Sahlberg 1871a: 36, 46, 488 [Listed]^{3, 11, 12}
- T[yphlocyba (Zygina)] hyperici* Sahlberg 1871a: 172 [Key]: 187 [Key, described, food plants, catalogued]^{3, 4, 12} Equals *Typhlocyba coronula* Boh. Equals *Typhlocyba placidula* Stål
- [*Zygina*] *hyperici* Fieber 1872a: 15 [Listed]^{13, 14} Equals [*Zygina*] *coronula* Boh.
- [*Typhlocyba*] *placidula* Fieber 1872a: 15 [Listed]
- Zygina hyperici* Lethierry 1874a: 271 (67) [Ecology]⁹ : 279 (75), 288 (84) [Key] : 280 (76), 281 (77) [Comparative notes]
- T[yphlocyba] hyperici* Raddatz 1874a: 95 [Ecology]¹⁵
- T[yphlocyba] hyperici* Siebke 1874a: 32 [Catalogued]¹²
- [*Typhlocyba*] *hyperici* Douglas 1875b: 27 [Catalogued]⁶
- Typhlocyba hyperici* Douglas 1875e: 138 [Ecology]⁷
- [*Typhlocyba*] *hyperici* Kittel 1875a: 7 [Ecology]²
- [*Zygina*] *hyperici* Puton 1875a: 148 [Listed]¹⁶ Equals [*Zygina*] *coronula* Boh. Equals [*Zygina*] *placidula* Boh.
- Dicranoneura pygmaea* Douglas 1876a: 203 [n. sp.]⁷
- [*Typhlocyba*] *hyperici* Douglas and Scott 1876a: 82 [Catalogued]⁶ Equals *Typhlocyba coronula* Boh. Equals *Typhlocyba placidula* Stål Equals *Eupteryx hyperici* Marsh.
- [*Dicranoneura*] *pygmaea* Douglas and Scott 1876a: 80 [Catalogued]⁶
- Z[ygina] hyperici* Reiber and Puton 1880a: 74 [Ecology]^{17, 18}
- N[otus] pygmaeus* Fieber 1884a: 55 [Catalogued]⁷

- Z[ygina] hyperici* Fieber 1884c: 152 [Key, food plants, catalogued] Equals *Typhlocyba hyperici* Herr.-Schäff. Equals *Typhlocyba coronula* Boh. Equals *Eupteryx [hyperici]* Marsh. Equals *T[yphlocyba] placidula* Stål.
- [Zygina] hyperici* Kieffer 1884a: 82 [Ecology]¹⁸
- Z[ygina] hyperici* Lethierry 1884e: 161 [Comparative notes]
- Z[ygina] hyperici* Mayr 1884a: 40 [Listed]^{1, 19, 20}
- [Dicranoneura] pygmaea* Edwards 1885a: 228 [Key]⁶ : 230 [Described]⁷
- Zygina hyperici* Löw 1886a: 497 [Ecology]²¹
- [Zygina] hyperici* Puton 1886b: 88 [Listed]¹⁶ Equals *[Zygina] coronula* Boh. Equals *[Zygina] placidula* Stål
- [Dikraneura (Dikraneura)] pygmaea* Puton 1886b: 87 [Listed]⁶
- Z[ygina] hyperici* Then 1886a: 43 [Ecology]²²
- Zygina hyperici* Edwards 1888d: 104 [Key]⁶ : 106 [Described, food plants, catalogued]⁶ Equals *Typhlocyba hyperici* Herr.-Schäff. Equals *T[yphlocyba] coronula* Boh. Equals *T[yphlocyba] placidula* Stål Equals *Eupteryx hyperici* Marsh.
- [Dicraneura] pygmaea* Edwards 1888d: 80 [Key]⁶ : 82 [Described, catalogued]⁶
- T[yphlocyba] hyperici* Targioni-Tozzetti 1888a: 402 [Comparative notes] Equals *Cicada [hyperici]* Herr.-Schäff.]
- Zygina hyperici* Duda 1890a: 21 [Food plants]²³
- T[yphlocyba] hyperici* Mayet 1890a: 170 [Comparative notes]
- [Zygina] hyperici* Saunders and Edwards 1890a: 15 [Listed]⁶
- [Dikraneura] pygmaea* Saunders and Edwards 1890a: 14 [Listed]⁶
- D[ikraneura] pygmaea* Buckton 1891c: 107 [Comparative notes]⁷ : 109 [Listed]
- Zygina hyperici* Buckton 1891d: 149; pl. LXXIII, fig. 4 [Described, illustrated, food plants, catalogued]⁷ Equals *Typhlocyba hyperici* Herr.-Schäff. Equals *T[yphlocyba] coronula* Boh. Equals *T[yphlocyba] placidula* Stål. Equals *Eupteryx hyperici* Marsh.
- Typhlocyba pygmaea* Buckton 1891d: 138; pl. LXXI, figs. 4, 4a-b [Described, illustrated]⁷
- [Zygina] hyperici* Coubeaux 1892a: 36 (3) [Listed]²⁴
- [Zygina] hyperici* Duda 1892a: 36 [Listed]²³ Equals *[Zygina] coronula* Boh. Equals *[Zygina] placidula* Stål

- Z[ygina] hyperici* Spitzner 1892a: 34 [Listed]²⁵
Zygina hyperici Edwards 1894e: 651 [Food plants]⁷
Zygina hyperici Edwards 1896b: pl. 25, fig. 9 [Illustrated] : 220 [Key]⁶ : 222 [Described, food plants]⁷
[Dikraneura] pygmaea Edwards 1896b: 194 [Key]⁶ : 196 [Described]⁷
Zygina hyperici Melichar 1896a: 352 [Key] : 353 [Described, food plants, catalogued]^{1, 22, 26} Equals *Typhlocyba coronula* Boh. Equals *Typhlocyba* [*hyperici* Herr.-Schäff.] Equals *T[yphlocyba] placidula* Stål Equals *Eupteryx* [*hyperici* Herr.-Schäff.]
[Zygina] hyperici Horváth 1897c: 46 [Listed]²⁷
Typhlocyba hyperici Melichar 1899d: 183 (6) [Ecology]¹⁶
[Zygina] hyperici Puton 1899a: 86 [Listed]¹⁶ Equals [*Zygina*] *coronula* Boh. Equals [*Zygina*] *placidula* Stål
[Dikraneura] pygmaea Puton 1899a: 84 [Listed]⁶
[Zygina] hyperici Strobl 1900a: 218 [Ecology, catalogued]²⁸
[Zygina] hyperici Lambertie 1901a: 198 (70) [Ecology]⁹
Eupteryx hyperici Melichar 1901e: 51(11) [Ecology]¹⁶
Zygina hyperici Horváth 1903a: 19 [Listed]²⁹
[Zygina] hyperici Hübner 1904a: 258 [Listed]¹ Equals [*Zygina*] *coronula* Boh. Equals [*Zygina*] *placidula* Stål
[Zygina] hyperici Hübner 1904b: 258 [Listed]¹ Equals [*Zygina*] *coronula* Boh. Equals [*Zygina*] *placidula* Stål
[Zygina] hyperici Morley 1905b: 31 [Ecology]⁷
Zygina hyperici Matsumura 1906a: 68 [Ecology]³⁰
[Dicraneura] pygmaea Oshanin 1906a: 192 [Catalogued]⁶ Equals *Dicranoneura pygmaea* Dougl. Equals *Typhlocyba* [*pygmaea*] Buckt.
[Zygina] hyperici Oshanin 1907a: 217 [Catalogued]^{1, 3, 4, 6, 9, 11, 22, 27, 31, 32, 33} Equals *Typhlocyba hyperici* Herr.-Schäff. Equals *Typhlocyba coronula* Boh. Equals *Typhlocyba placidula* Stål.
[Zygina] hyperici Saunders and Edwards 1908a: 14 [Listed]⁶
[Dikraneura] pygmaea Saunders and Edwards 1908a: 13 [Listed]⁶
E[rythroneura] hyperici Horváth 1909a: 296 [Comparative notes]
Zygina hyperici Mac Gillavry 1910a: 45 [Listed]³⁴
[Zygina] hyperici Lambertie 1910a: 72 [Ecology]⁹ Equals [*Zygina*] *coronula* Boh. Equals [*Zygina*] *placidula* Stål
Z[ygina] hyperici Haupt 1912b: 455 (10) [Listed]³⁵

- [*Erythroneura*] *hyperici* Oshanin 1912a: 114 [Listed]^{13, 20}
 Equals [*Erythroneura*] *coronula* Boh. Equals [*Erythroneura*] *placidula* Stål.
- [*Dicraneura*] *pygmaea* Oshanin 1912a: 112 [Listed]⁷
- [*Zygina*] *hyperici* Jacobsen 1915a: 327 [Food plants]³⁶
- T[yphlocyba]* *hyperici* Jensen-Haarup 1918c: 141 [Key]
- T[yphlocyba]* (*Zyg[ina]*) *hyperici* Jensen-Haarup 1918c: 144 [Described, food plants]³⁶
- Erythroneura hyperici* de la Fuente 1920a: 320 [Food plants]³⁷
- [*Typhlocyba* (*Zygina*)] *hyperici* Jensen-Haarup 1920a: 174 [Key] : 179 [Described, food plants]^{13, 20, 36}
- E[rythroneura]* *hyperici* Tullgren and Wahlgren 1920a: 150 [Notes]³
- E[rythroneura]* *hyperici* Prohaska 1923a: 95 [Listed]³⁸
- [*Erythroneura*] *hyperici* Lindberg 1924a: 45 [Listed]¹¹
- Zygina hyperici* Blöte 1926b: 114 [Listed]³⁴
- E[rythroneura]* *hyperici* Blöte 1927b: 111 [Key] : 112 [Described]³⁴
- Erythroneura hyperici* Blöte 1927d: 227 [Listed]³⁴ Equals *Zygina* [*hyperici* Herr.-Schäff.]
- [*Zygina*] *hypericis* Filipieff 1928a: 156 [Key]³⁹
- Erythroneura hyperici* Ivanov 1928b: 500 [Listed]⁴⁰
- Erythroneura hyperici* Ivanov 1928c: 196 [Listed]⁴⁰
- Erythroneura hyperici* China 1929a: 229 Equals *Zygina* [*hyperici* Herr.-Schäff.] Equals *Dikraneura pygmaea* Doug.
- E[rythroneura]* *hyperici* Kozhanchikov 1931a: 89 [Key]
- Zygina hyperica* Currie and Garthside 1932a: 14 [Listed]⁴¹
- [*Erythroneura*] *hyperici* Haupt 1935a: 219 [Key, food plants]^{13, 20, 42}
- E[rythroneura]* *hyperici* Wagner 1935a: 35 [Ecology]^{7, 15, 34, 36, 43, 60}
- Erythroneura hyperici* Ribaut 1936b: 37 [Key] : 64; figs. 98-104 [Described, ecology, illustrated]^{13, 18, 20, 44, 45, 46, 47, 48, 49, 50, 51, 52} Equals [*Erythroneura*] *placidula* Stål
 Equals [*Erythroneura*] *coronula* Boh. : 66 [Comparative notes]
- Dicraneura pygmaea* Ribaut 1936b: 200 [Key] : 200 [Described]⁷
- Erythroneura hyperici* Kuntze 1937a: 316, 351, 366 [Ecology]¹⁵
- E[rythroneura]* *hyperici* Kuntze 1937b: 38 [Ecology]¹⁵

- E[rythroneura] hyperici* China 1938c: 49 [Comparative notes]¹⁶
- Erythroneura hyperici* Nast 1938d: 232 (8) [Listed]⁵³
- E[rythroneura] hyperici* Wagner 1939a: 204 [Food plants]⁵⁴,
55
- E[rythroneura] hyperici* Wagner 1941a: 174 [Listed]^{15, 56}
- Erythroneura hyperici* Ossiannilsson 1942a: 33, 36 [Listed]³
- E[rythroneura] hyperici* China 1943a: 145 [Key] Equals
Dikraneura pygmaea Dougl.
- D[icraneura] pygmaea* Reclaire 1944a: 238 [Listed]³⁴
- E[rythroneura] hyperici* Reclaire 1944a: 243 [Listed]³⁴
Equals *Zygina h[yperici]* Herr-Schäff.]
- [*Erythroneura] hyperici* Kloet and Hincks 1945a: 55 [List-
ed]⁶
- Erythroneura hyperici* Lang 1945d: 272 [Ecology]^{23, 25}
- [*Erythroneura] hyperici* Ossiannilsson 1946c: 144 [Key] :
148; figs. 266, 267 [Described, ecology, illustrated]^{3, 11, 36}
Equals [*Erythroneura] coronula* Boh. Equals [*Erythro-
neura] placidula* Stål
- Erythroneura hyperici* Lang 1947a: 23 [Ecology]²⁵
- [*Erythroneura] hyperici* Lindberg 1947a: 66 [Catalogued]¹¹
Equals *Typhlocyba hyperici* Herr.-Schäff. : 80 [Listed]¹¹
- [*Erythroneura] hyperici* Lasso y Lacha 1948a: 695 [Food
plants]³⁷
- Erythroneura hyperici* Ossiannilsson 1948a: 16 [Listed]^{3, 11},
12, 36, 57, 58, 59, 60
- E[rythroneura] hyperici* Ribaut 1948a: 3 [Comparative
notes]
- Z[ygina] hyperici* Zachvatkin 1948a: 177 [Key]
- E[rythroneura] hyperici* Fagel 1949a: 153 [Listed]²⁴
- E[rythroneura] hyperici* Kontkanen 1949d: 94 [Ecology]¹¹
- Erythroneura hyperici* Ossiannilsson 1949a: 53, 105 [Mor-
phology of stridulating organs] : 98, 115 [Stridulation]³
: 120, 124, 125, 126, 127, 128, 129, 133, 134 [Physiology
of stridulating organs]³
- [*Erythroneura] hyperici* China 1950a: 247 [Listed]⁶
Equals [*Dikraneura] pygmaea* Dougl.
- E[rythroneura] hyperici* Linnavuori 1950a: 124 [Ecology]¹¹
- E[rythroneura] hyperici* Dlabola 1951a: 8 [Listed]^{22, 27}
Equals *Zygina hyperici* Herr.-Schäff.
- Erythroneura hyperici* Linnavuori 1952a: 10 [Ecology]¹¹
- E[rythroneura] hyperici* Linnavuori 1952e: 71 [Ecology]¹¹

[*Erythroneura (Zygina) hyperici*] Ossiannilsson 1953b: 107 [Listed]

[*Erythroneura*] *hyperici* Dlabola 1954a: 73 [Ecology]^{8, 23, 25}: 193 [Key]: 194; pl. XXXVI, figs. 828–830; pl. LVIII, figs. 1406, 1409 [Notes, illustrated, catalogued]^{8, 23, 25}

E[rythroneura] *hyperici* Smreczyński 1954a: 119 [Food plants]⁵³

LOCALITIES: ¹ Germany. ² Bavaria. ³ Sweden. ⁴ Livonia. ⁵ Brandenburg. ⁶ Great Britain. ⁷ England. ⁸ Slovakia. ⁹ France. ¹⁰ Moscow. ¹¹ Finland. ¹² Norway. ¹³ Northern Europe. ¹⁴ Southern Europe. ¹⁵ Mecklenburg. ¹⁶ Europe. ¹⁷ Alsace. ¹⁸ Lorraine. ¹⁹ Alsace-Lorraine. ²⁰ Central Europe. ²¹ Southern Austria. ²² Austria. ²³ Bohemia. ²⁴ Belgium. ²⁵ Moravia. ²⁶ Hesse. ²⁷ Hungary. ²⁸ Styria. ²⁹ Serbia. ³⁰ Western Prussia. ³¹ Central Russia. ³² Ryazan. ³³ Lipetsk. ³⁴ Netherlands. ³⁵ Thuringia. ³⁶ Denmark. ³⁷ Spain. ³⁸ Carinthia. ³⁹ Russia. ⁴⁰ Kiev. ⁴¹ Australia. ⁴² Eastern Europe. ⁴³ Schleswig-Holstein. ⁴⁴ French Flanders. ⁴⁵ Hainaut. ⁴⁶ Burgundy. ⁴⁷ Champagne. ⁴⁸ Orléanais. ⁴⁹ Guienne. ⁵⁰ Gascony. ⁵¹ Languedoc. ⁵² Roussillon. ⁵³ Poland. ⁵⁴ Hesse-Nassau. ⁵⁵ Rhenish Hesse. ⁵⁶ Pomerania. ⁵⁷ Oland. ⁵⁸ Gotland. ⁵⁹ Eastern Baltic States. ⁶⁰ Northern Germany.

hyperici var. b Sahlberg

T[yphlocyba (Zygina) hyperici] var. *b* Sahlberg 1871a: 187 [n. var.] Equals *Typhlocyba coronula* Boh.

hyperici var. c Sahlberg

T[yphlocyba (Zygina) hyperici] var. *c* Sahlberg 1871a: 187 [n. var.]

iguchiella Matsumura. See *Zygina iguchii* Iguchi.

iguchii Iguchi

Typhlocyba iguchii [Iguchi] 1908b: [512] [n. sp.]

Typhlocyba iguchii [Iguchi] 1908a: [292] [Listed]¹

Zygina iguchiella Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina iguchiella Matsumura 1932a: 111 [n. sp.]¹

Zygina iguchiella Matsumura 1934b: 11 [Listed]²

[*Erythroneura*] *iguchiella* Ishihara 1953b: 33 [Catalogued]¹
Equals *Zygina* [*iguchiella* Mats.]

Erythroneura iguchii Esaki and Ito 1954a: 216 [Catalogued]^{1, 2} Equals *Typhlocyba iguchii* Iguchi Equals *Zygina iguchiella* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

illinoiensis Gillette

Typhlocyba illinoiensis Gillette 1898a: 758; figs. 116–117 [n. sp., illustrated]^{1, 2, 3, 4}: 750 [Key]

- Typhlocyba comes illinoiensis* Gillette 1898c: 31 [Listed]
Typhlocyba illinoiensis Osborn 1905a: 545 [Listed]⁵
Typhlocyba illinoiensis Osborn 1905c: 545 [Listed]⁵
 [Typhlocyba] *illinoiensis* Crumb 1911a: 238 [Food plants]⁶
Typhlocyba illinoiensis Metcalf 1913a: 107, 115; pl. XV, figs. 77–78 [Venation, illustrated]
Typhlocyba illinoiensis Gibson and Cogan 1915a: 77 [Food plants]⁷
Typhlocyba illinoiensis Metcalf 1915a: 60 (28) [Listed]⁸
Typhlocyba illinoiensis De Long 1916a: 103 [Key] : 109 [Described, catalogued]⁹
 [Erythroneura (Erythroneura)] *illinoiensis* Van Duzee 1916a: 77 [Listed]¹⁰
Erythroneura illinoiensis Gibson 1917c: 76 [Listed]⁷
Erythroneura illinoiensis Lathrop 1917a: 131 [Listed]¹¹
E[rythroneura] illinoiensis Sanders and De Long 1917a: 94 [Listed]¹²
Erythroneura illinoiensis Van Duzee 1917b: 714 [Catalogued]^{1, 2, 3, 7, 8, 9} Equals *Typhlocyba illinoiensis* Gill.
E[rythroneura] illinoiensis Lathrop 1919a: 113 [Key]¹¹ : 118 [Described, catalogued]¹¹ Equals *Typhlocyba illinoiensis* Gill.
Erythroneura illinoiensis Lawson 1920a: 16 [Economics]⁶ : 248 [Key] : 251; pl. XVI, figs. 13–14 [Described, illustrated, food plants, catalogued]⁶ Equals *Typhlocyba illinoiensis* Gill.
Erythroneura illinoiensis McAtee 1920a: 271 [Key] : 290 [Described, key to varieties, catalogued]^{2, 3, 5, 6, 8} Equals *Typhlocyba illinoiensis* Gill.
Erythroneura illinoiensis Lawson 1922c: 336 [Listed]⁶
 [Erythroneura] *illinoiensis* De Long 1923a: 159 [Key] : 162 [Described, catalogued]¹³ Equals *Typhlocyba illinoiensis* Gill.
 [Erythroneura] *illinoiensis* Van Duzee 1924a: 234 [Comparative notes]
Erythroneura illinoiensis Robinson 1926a: 118 [Key] : 105 [Economics] : 119, pl. III [Described, food plants, illustrated, catalogued]^{1, 2, 3, 5, 6, 8, 9, 13, 14, 15, 16} Equals *Typhlocyba illinoiensis* Gill.
Erythroneura illinoiensis Stearns 1927a: 21 [Food plants]¹⁵
E[rythroneura] illinoiensis Leonard 1928a: 175 [Listed]⁵
 [Erythroneura] *illinoiensis* Osborn 1928b: 357 [Key] : 361

- [Described, catalogued]¹⁷ Equals *Typhlocyba illinoiensis* Gill. : 373 [Listed]¹⁷
- Erythroneura illinoiensis* Beamer 1929b: 117 [Key] : 125 [Food plants, comparative notes]
- Erythroneura illinoiensis* Beamer 1932f: 140; fig. 91 [Described, illustrated, comparative notes, catalogued]¹⁸ Equals *Typhlocyba illinoiensis* Gill.
- [*Erythroneura*] *illinoiensis* Beamer 1932h: 178 [Key]
- [*Erythroneura*] *illinoiensis* Johnson 1935a: 101 [Food plants, catalogued]¹⁷
- [*Erythroneura*] *illinoiensis* De Long and Caldwell 1937c: 79 [Catalogued]¹
- E[rythroneura] illinoensis* [sic] Brimley 1938a: 98 [Listed]⁸
- [*Erythroneura*] *illinoiensis* De Long and Knull 1946a: 82 [Catalogued]¹
- [*Erythroneura*] *illinoiensis* Osborn and Knull 1947a: 335 [Listed]¹⁷
- [*Erythroneura*] *illinoiensis* Oman 1949a: 94 [Catalogued]¹⁹,²⁰ Equals *Typhlocyba [illinoiensis]* Gill.]
- [*Erythroneura*] *illinoiensis* Ross and De Long 1950a: 291 [Notes]
- Zygina illinoiensis* Young 1952b: 76 [Catalogued] Equals *Typhlocyba [illinoiensis]* Gill.]
- Z[ygina] illinoisensis* [sic] Fattig 1955a: 32 [Food plants]²¹
- LOCALITIES: ¹ Illinois. ² Mississippi. ³ Michigan. ⁴ District of Columbia. ⁵ New York. ⁶ Kansas. ⁷ Missouri. ⁸ North Carolina. ⁹ Tennessee. ¹⁰ Eastern States. ¹¹ South Carolina. ¹² Wisconsin. ¹³ Connecticut. ¹⁴ Maryland. ¹⁵ Virginia. ¹⁶ Indiana. ¹⁷ Ohio. ¹⁸ United States. ¹⁹ Central States. ²⁰ Southeastern States. ²¹ Georgia.

illinoiensis var. *illinoiensis* Gillette

- Erythroneura illinoiensis illinoiensis* McAtee 1920a: 291 [Described, key, catalogued]^{1, 2, 3, 4, 5, 6}
- E[rythroneura] illinoensis* [sic] *illinoensis* [sic] McAtee 1924d: 133 [Notes]⁷
- E[rythroneura] illinoiensis illinoiensis* McAtee 1924e: 41 [Notes]⁹
- E[rythroneura] illinoiensis illinoiensis* McAtee 1926c: 131 [Listed]⁹
- [*Erythroneura illinoiensis*] *illinoiensis* Stearns 1927a: 21 [Listed]³
- [*Erythroneura*] *illinoiensis illinoiensis* Beamer 1932h: 179 [Key]

[*Erythroneura*] *illinoiensis illinoiensis* Young 1950a: 59 (7)
[Listed]^{8, 9}

LOCALITIES: ¹ District of Columbia. ² Maryland. ³ Virginia. ⁴ Indiana. ⁵ Plummer Island. ⁶ Mississippi. ⁷ Missouri. ⁸ Kentucky.
⁹ Illinois.

***illinoiensis* var. *regalis* Beamer**

Erythroneura illinoiensis regalis Beamer 1929b: 125; pl. II, figs. 17, 17a [n. var., illustrated]¹ : 117 [Key]

Erythroneura illinoiensis regalis Beamer 1932f: 140 [Notes, catalogued]

[*Erythroneura*] *illinoiensis regalis* Beamer 1932h: 179 [Key]

[*Erythroneura illinoiensis*] *regalis* De Long and Caldwell 1937c: 79 [Catalogued]¹

[*Erythroneura illinoiensis*] *regalis* De Long and Knull 1946a: 82 [Catalogued]¹

[*Erythroneura illinoiensis*] *regalis* Oman 1949a: 94 [Catalogued]²

[*Erythroneura*] *regalis* Oman 1949a: 95 [Catalogued] To
[*Erythroneura*] *illinoiensis*

[*Erythroneura illinoiensis*] *regalis* Ross and De Long 1950a: 291 [Notes]

LOCALITIES: ¹ Arizona. ² Southwestern States.

***illinoiensis* var. *spectra* McAtee**

Erythroneura illinoiensis spectra McAtee 1920a: 292 [n. var., food plants]^{1, 2, 3} : 290 [Key]

E[rythroneura] illinoiensis spectra McAtee 1926c: 132 [Listed]⁴

[*Erythroneura illinoiensis*] *spectra* Stearns 1927a: 21 [Listed]⁵

Erythroneura illinoiensis spectra Beamer 1932f: 140 [Notes, catalogued]

[*Erythroneura*] *illinoiensis spectra* Beamer 1932h: 179 [Key]

[*Erythroneura*] *illinoiensis spectra* Johnson 1935a: 101 [Listed]⁶

[*Erythroneura illinoiensis*] *spectra* De Long and Caldwell 1937c: 79 [Catalogued]

[*Erythroneura illinoiensis*] *spectra* De Long and Knull 1946a: 82 [Catalogued]^{2, 5, 6}

[*Erythroneura illinoiensis*] *spectra* Osborn and Knull 1947a: 335 [Listed]⁶

[*Erythroneura illinoiensis*] *spectra* Oman 1949a: 94 [Catalogued]

[*Erythroneura*] *spectra* Oman 1949a: 95 [Catalogued] To
[*Erythroneura*] *illinoiensis*

[*Erythroneura illinoiensis*] *spectra* Ross and De Long 1950a: 291 [Notes]

[*Erythroneura*] *illinoiensis spectra* Young 1950a: 59 (7)
[Listed]^{2, 5, 6, 7}

LOCALITIES: ¹ District of Columbia. ² Maryland. ³ Plummer Island.

⁴ Illinois. ⁵ Virginia. ⁶ Ohio. ⁷ Kentucky.

illinoiensis. Typographical error for *Zygina illinoiensis* Gillette.

inazuma Kato

Zygina inazuma Kato 1933c: 9; fig. 12 [n. sp., illustrated]¹

Zygina inazuma Kato 1933b: pl. 30, fig. 6 [Notes, illustrated]²

Zygina inazuma Kato 1933d: 17 [Listed]¹

LOCALITIES: ¹ Manchuria. ² Japan.

inclita Beamer

Erythroneura inclita Beamer 1934a: 44 [n. sp.]¹

[*Erythroneura*] *inclita* De Long and Caldwell 1937c: 74
[Catalogued]¹

[*Erythroneura*] *inclita* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *inclita* Oman 1949a: 93 [Catalogued]¹

Zygina inclita Young 1952b: 76 [Catalogued] Equals

Erythroneura [*inclita* Beam.]

LOCALITIES: ¹ California.

inconstans Ribaut. See *Erythroneura inconstans* Ribaut.

inornata McAtee

Erythroneura inornata McAtee 1924d: 132 [n. sp.]¹

Erythroneura inornata Beamer 1934c: 285 [Described, food plants, catalogued]²

[*Erythroneura*] *inornata* De Long and Caldwell 1937c: 70
[Catalogued]^{1, 2}

[*Erythroneura*] *inornata* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}

[*Erythroneura*] *inornata* Oman 1949a: 93 [Catalogued]³

Zygina inornata Young 1952b: 76 [Catalogued] Equals

Erythroneura [*inornata* McAt.]

LOCALITIES: ¹ Colorado. ² Arizona. ³ Southwestern States.

issikii. Typographical error for *Zygina issikii* Issiki [nom. nud.]. See
Naratettix zonatus var. *issikii* Matsumura.

issikii Issiki [nom. nud.]. See *Naratettix zonatus* var. *issikii* Matsumura.

iwatensis Matsumura [nom. nud.]*Zygina iwatensis* Matsumura 1931b: 66 [nom. nud., listed]¹*Zygina iwatensis* Matsumura 1934b: 14 [nom. nud., listed]²[*Erythroneura*] *iwatensis* Ishihara 1953b: 33 [nom. nud., catalogued]¹ Equals *Zygina* [*iwatensis* Mats.] (nom. nud.)*Erythroneura iwatensis* Esaki and Ito 1954a: 216 [nom. nud., catalogued]¹ Equals *Zygina iwatensis* Mats. (nom. nud.)LOCALITIES: ¹ Honshu. ² Japan.*jaxartensis* Oshanin. See *Helionidia* (*Tamaricella*) *jaxartensis* Oshanin.**jonella** Matsumura*Zygina jonella* Matsumura 1931b: 66 [nom. nud., listed]¹*Zygina jonella* Matsumura 1932a: 112 [n. sp.]¹ : 118 [Comparative notes]*Zygina jonella* Matsumura 1934b: 13 [Listed]²[*Erythroneura*] *jonella* Ishihara 1953b: 33 [Catalogued]¹ Equals *Zygina* [*jonella* Mats.]*Erythroneura jonella* Esaki and Ito 1954a: 217 [Catalogued]^{1, 2} Equals *Zygina jonella* Mats.LOCALITIES: ¹ Kyushu. ² Japan.**kagina** Matsumura*Zygina kagina* Matsumura 1931b: 67 [nom. nud., listed]¹*Zygina kagina* Matsumura 1932a: 112 [n. sp.]¹*Zygina kagina* Matsumura 1934b: 14 [Listed]²*Erythroneura kagina* Esaki and Ito 1954a: 217 [Catalogued]¹ Equals *Zygina kagina* Mats.LOCALITIES: ¹ Formosa. ² Japan.**kakogawana** Matsumura*Zygina kakogawana* Matsumura 1931b: 66 [nom. nud., listed]¹*Zygina kakogawana* Matsumura 1932a: 113 [n. sp.]²*Zygina kakogawana* Matsumura 1934b: 14 [Listed]³[*Erythroneura*] *kakogawana* Ishihara 1953b: 33 [Catalogued]^{2, 4} Equals *Zygina* [*kakogawana* Mats.]*Erythroneura kakogawana* Esaki and Ito 1954a: 217 [Catalogued]^{2, 3} Equals *Zygina kakogawana* Mats.LOCALITIES: ¹ Kyushu. ² Honshu. ³ Japan. ⁴ Kyushu. (?)**kiperi** Beamer*Erythroneura kiperi* Beamer 1929b: 124; pl. II, figs. 19, 19a [n. sp., illustrated]^{1, 2} : 117 [Key]

[*Erythroneura*] *kiperi* De Long and Caldwell 1937c: 75 [Catalogued]^{1, 2}

[*Erythroneura*] *kiperi* De Long and Knoll 1946a: 80 [Catalogued]^{1, 2}

[*Erythroneura*] *kiperi* Oman 1949a: 93 [Catalogued]³

[*Zygina*] *kiperi* Young 1952b: 75 [Notes] : 76; pl. 27, fig. 71G [Illustrated, catalogued] Equals *Erythroneura* [*kiperi* Beam.]

LOCALITIES: ¹ Arizona. ² New Mexico. ³ Southwestern States.

kotoshonis Matsumura

Zygina kotoshonis Matsumura 1940d: 45 [n. sp.]¹ : 35 [Listed]¹

LOCALITIES: ¹ Formosa.

krueperi Fieber

[*Zygina*] *kruperi* [sic] Fieber 1872a: 15 [nom. nud., listed]¹

[*Zygina*] *krueperi* Puton 1875a: 149 [nom. nud., listed]¹

[*Zygina*] *kruperi* [sic] Fieber 1884c: 157 [n. sp.]¹

[*Zygina*] *krueperi* Puton 1886b: 89 [Listed]¹

[*Zygina*] *krueperi* Horváth 1897c: 46 [Listed]^{2, 3}

[*Zygina*] *krueperi* Puton 1899a: 87 [Listed]^{1, 2}

[*Zygina*] *krueperi* Oshanin 1907a: 219 [Catalogued]^{1, 2}

[*Erythroneura*] *krueperi* Oshanin 1912a: 114 [Listed]^{1, 2}

[*Erythroneura*] *krueperi* Haupt 1935a: 218 [Key]²

LOCALITIES: ¹ Greece. ² Hungary. ³ Croatia.

kruperi. Typographical error for *Zygina krueperi* Fieber.

limbata Matsumura

[*Typhlocyba limbata*] Onuki 1899a: [44]; pl. II, fig. [10] [Economics, illustrated]¹

Typhlocyba limbata Matsumura 1907b: 84, 85, 87 [nom. nud., catalogued]²

Typhlocyba (*Zygina*) *limbata* Matsumura 1907b: 89 [nom. nud., food plants]²

Zygina limbata [Matsumura] 1907c: 113; 1 fig. [Economics, illustrated]

Zygina limbata [Iguchi] 1908a: [292] [nom. nud., listed]³

Typhlocyba (*Zygina*) *limbata* Matsumura 1910e: 120; 1 fig. [n. sp., economics, illustrated]²

Zygina limbata Shiraki 1913a: [139] [Economics]

Zygina limbata [Nawa] 1914a: 190 [Economics]

- Zygina limbata* Matsumura 1915a: 154, 181 [Listed]⁴ : 159 [Described, ecology, catalogued]^{2, 4, 5}
- Typhlocyba (Zygina) limbata* Matsumura 1915b: 120; 1 fig. [Economics, illustrated]²
- Zygina limbata* Schumacher 1915a: 109 To *Zygina fumosa* de Motsch. [error]
- Zygina limbata* Matsumura 1916b: 395; 1 text fig. [Notes, illustrated]
- Zygina limbata* Matsumura 1917b: 395; 1 text fig. [Notes, illustrated]
- Zygina limbata* Matsumura 1920a: 290; 1 text fig. [Described, economics, illustrated]²
- Zygina limbata* Okamoto 1924b: [11, 19, 27; pl. II, fig. 3] [Economics, illustrated]⁴
- Erythroneura limbata* Esaki and Hashimoto 1930a: 3 [Parasites]²
- Erythroneura limbata* Esaki and Hashimoto 1931a: 4 [Economics]² : 52 [Parasites]²
- Zygina limbata* Matsumura 1931b: 67 [Catalogued]^{1, 3, 4, 6}
- Erythroneura limbata* Esaki 1932a: 6 [Food plants]²
- Erythroneura limbata* Esaki 1932b: [1764]; 1 text fig. [Described, illustrated]²
- Zygina limbata* Matsumura 1932b: 247; 1 text fig. [Notes, illustrated]²
- Erythroneura limbata* Ma 1933a: 628 [Parasites]⁷
- Zygina limbata* (?) Fukushi 1934d: 49 [Disease vector]²
- Zygina limbata* Matsumura 1934b: 15 [Food plants]²
- Erythroneura limbata* Anonymous 1937i: 666 [Listed]
- Erythroneura limbata* Esaki and Hashimoto 1937a: 2 [Listed]²
- Erythroneura limbata* 1937a: 666 (68) [Listed]
- Zygina limbata* [Miwa] 1943a: 76 [Economics]⁸
- Erythroneura limbata* Esaki 1950a: 300; fig. 801 [Described, illustrated]²
- [*Erythroneura*] *limbata* Ishihara 1953b: 33; pl. 9, fig. 4 [Food plants, illustrated, catalogued]^{1, 3, 4, 6} Equals *Zygina limbata* Mats.]
- Erythroneura limbata* Esaki and Ito 1954a: 3 [Economics]² : 217 [Food plants, catalogued]^{1, 2, 3, 4, 6} Equals *Zygina limbata* Mats. (nom. nud.) Equals *Typhlocyba (Zygina) limbata* Mats.

LOCALITIES: ¹ Kyushu. ² Japan. ³ Honshu. ⁴ Korea. ⁵ Hokkaido.
⁶ Shikoku. ⁷ China. ⁸ Formosa.

lubiae China

Erythroneura lubiae China 1931a: 53; figs. 1a-f [n. sp., illustrated]¹

Erythroneura lubiae Paoli 1932a: 112, 113 [Notes, food plants]² : 122 [Food plants]^{2, 3}

Erythroneura lubiae Paoli 1935d: 17 (5) [Economics]³

Erythroneura lubiae Husain 1938a: 65 (1) [Listed]^{2, 3}

Erythroneura lubiae Jannone 1939a: 479 [Economics]⁴

Erythroneura lubiae Cowland 1947a: 100 [Food plants]²

Erythroneura lubiae May 1950a: 25 [Food plants]^{2, 3}

Erythroneura lubiae May 1950b: 2 [Economics]^{2, 3}

Erythroneura lubiae Evans 1952a: 44 [Food plants]¹ : 86 [Economics]²

Zygina lubiae Young 1952b: 72 [Notes]¹

LOCALITIES: ¹ Sudan. ² Anglo-Egyptian Sudan. ³ Italian Somaliland.

⁴ Italian East Africa.

lunaris Mulsant and Rey. See *Erythroneura lunaris* Mulsant and Rey.

luteipennis Rey

[*Zygina rubrovittata*] *luteipennis* Rey 1894c: 46 [n. var.]¹

[*Erythroneura rubrovittata*] *luteipennis* Oshanin 1910a: 180 [Catalogued]² Equals *Zygina rubrovittata luteipennis* Rey

[*Erythroneura rubrovittata*] *luteipennis* Oshanin 1912a: 114 [Listed]

Erythroneura luteipennis Ribaut 1936b: 39, 42 [Key] : 44 [Notes] : 53 [Described]^{1, 3}

LOCALITIES: ¹ Provence. ² Southern France. ³ Italy.

maculata Nawa. See *Zygina mori* Matsumura.

maculifrons de Motschulsky

Typhlocyba maculifrons de Motschulsky 1863a: 103 [n. sp.]¹

Typhlocyba maculifrons Kirby 1891a: 173 [Catalogued]¹

Typhlocyba (Zygina) maculifrons Melichar 1903b: 219; pl. VI, figs. 6, 6a-b [Described, illustrated, food plants, catalogued]¹ Equals *Typhlocyba maculifrons* de Motsch.

Typhlocyba (Zygina) maculifrons Matsumura 1907b: 89 [Food plants]²

Typhlocyba maculifrons Distant 1908g: 413 [Described, catalogued]^{1, 3} Equals *Typhlocyba (Zygina) [maculifrons]* Mel.

Z[ygina] maculifrons Matsumura 1910c: 104 [Food plants]⁴

Zygina (*Typhlocyba*) *maculifrons* Matsumura 1910d: 19, [31]; pl. XVI, fig. 8 [Economics, illustrated, catalogued]²,
4, 5, 6, 7

Zygina maculifrons Shiraki 1913a: [138] [Economics]

Typhlocyba maculifrons Melichar 1914b: 145 [Catalogued]⁸

Zygina maculifrons [Nawa] 1914a: 190 [Economics]

Zygina maculifrons Schumacher 1915a: 109 [Food plants, catalogued]^{1, 7, 8} Equals *Typhlocyba maculifrons* de Motsch.

Z[ygina] maculifrons Schumacher 1915b: 129 [Listed]⁴

Zygina maculifrons Matsumura 1916b: 395 [Notes]

Zygina maculifrons Matsumura 1917b: 395 [Notes]

Zygina maculifrons Pierce 1917b: 190, 206 [Economics]^{4, 9}

Zygina maculifrons Matsumura 1920a: 294 [Described, economics]²

Erythroneura maculifrons Clausen 1931a: 45 [Food plants]²,
4, 5

Zygina maculifrons Matsumura 1931b: 66 [Catalogued]^{1, 4, 7, 8, 10} Equals *Typhlocyba maculifrons* de Motsch.

Erythroneura maculifrons Esaki 1932a: 6 [Food plants]²

Z[ygina] maculifrons Matsumura 1932a: 118 [Comparative notes]

Zygina maculifrons Matsumura 1932b: 250 [Notes]²

Zygina maculifrons Anonymous 1934d: 24 [Food plants]⁴

Zygina maculifrons Matsumura 1934b: 13 [Food plants]²

Zygina maculifrons Cheo 1935b: 113 [Food plants]^{2, 4, 5, 6, 7, 11, 12}

Erythroneura maculifrons Li 1940a: 252 [Listed]⁵

Zygina maculifrons [sic] Li 1940a: 252 [Listed]⁵

Z[ygina] maculifrons Matsumura 1940d: 45 [Comparative notes]

Erythroneura maculifrons [Miwa] 1943a: 74 [Economics]⁴

Typhlocyba maculifrons Kalshoven and van der Vecht 1950a: 270 [Listed]⁷

Erythroneura maculifrons Wade 1951a: 25 [Bibliography]

Zygina [maculifrons] Box 1953b: 47 Equals [*Erythroneura*] *maculifrons* de Motsch. : 49 [Food plants]^{2, 4, 5}

[*Empoasca*] *maculifrons* Ishihara 1953b: 29 [Catalogued]^{4, 9, 13, 14} Equals *Typhlocyba* [maculifrons] de Motsch.]

Erythroneura maculifrons Esaki and Ito 1954a: 3 [Economics]² : 218 [Food plants, catalogued]^{1, 2, 4, 7, 8, 12, 13, 14, 15} : 218 Equals *Typhlocyba maculifrons* de Motsch. Equals *Typhlocyba* (*Zygina*) *maculifrons* Mel. Equals *Zygina maculifrons* Mats.

LOCALITIES: ¹ Ceylon. ² Japan. ³ Bengal. ⁴ Formosa. ⁵ China. ⁶ Malay States. ⁷ India. ⁸ Java. ⁹ Oriental Region. ¹⁰ Singapore Island.
¹¹ Kwangtung. ¹² Hainan. ¹³ Honshu. ¹⁴ Kyushu. ¹⁵ Malay Peninsula.

maculifrons. Typographical error for *Zygina maculifrons* de Motschulsky.

maculipennis Oshanin [nom. nud.]

Zygina maculipennis Oshanin 1891a: 46 [nom. nud., zoogeography]

mali Edwards. See *Zygina alneti* var. *mali* Edwards.

manca Ribaut (var.). See *Zygina rhamni* var. *manca* Ribaut.

marginovittata Esaki and Ito [nom. nud.]. See *Erythroneura marginovittata* Esaki and Ito [nom. nud.].

maroccana Melichar

Zygina maroccana Melichar 1907a: 1032 (8) [n. sp.]^{1, 2}

[*Zygina*] *maroccana* Oshanin 1908b: 442 [Catalogued]^{1, 3}

[*Erythroneura*] *maroccana* Oshanin 1912a: 114 [Listed]^{1, 2, 4}

LOCALITIES: ¹ Spain. ² Morocco. ³ Mauritania. ⁴ Portugal.

merita Beamer

Erythroneura merito Beamer 1932i: 127 [n. sp.]¹

[*Erythroneura*] *merita* De Long and Caldwell 1937c: 74 [Catalogued]¹

[*Erythroneura*] *merita* De Long and Knull 1946a: 80 [Catalogued]¹

[*Erythroneura*] *merita* Oman 1949a: 93 [Catalogued]¹

Zygina merito Young 1952b: 76 [Catalogued] Equals

Erythroneura [*merita* Beam.]

LOCALITIES: ¹ California.

milleri Beamer

Erythroneura milleri Beamer 1929b: 125; pl. II, figs. 16, 16a [n. sp., illustrated]^{1, 2} : 117 [Key]

Erythroneura milleri Beamer 1934c: 286 [Comparative notes]

[*Erythroneura*] *milleri* De Long and Caldwell 1937c: 75 [Catalogued]^{1, 2}

[*Erythroneura*] *milleri* De Long and Knull 1946a: 80 [Catalogued]^{1, 2}

[*Erythroneura*] *milleri* Oman 1949a: 93 [Catalogued]³

Zygina milleri Young 1952b: 76 [Catalogued] Equals

Erythroneura [*milleri* Beam.]

LOCALITIES: ¹ Texas. ² Arizona. ³ Southwestern States.

modula Knull and Auten

Erythroneura modula Knull and Auten 1938a: 535; pl. 1, fig. 5 [n. sp., illustrated]¹

[*Erythroneura*] *modula* De Long and Knull 1946a: 80 To

[*Erythroneura*] *munda* Knull and Aut. [error]

[*Erythroneura*] *modula* Oman 1949a: 93 [Catalogued] To

[*Erythroneura*] *munda* [error]

Zygina modula Young 1952b: 76 [Catalogued] Equals

Erythroneura [*modula* Knull and Aut.]

LOCALITIES: ¹ Arizona.

moesta Ferrari. See *Zygina angusta* var. *moesta* Ferrari.

moiwana Matsumura

Zygina moiwana Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina moiwana Matsumura 1932a: 113 [n. sp.]¹

Zygina moiwana Matsumura 1934b: 11 [Listed]²

[*Erythroneura*] *moiwana* Ishihara 1953b: 33 [Catalogued]¹

Equals *Zygina* [*moiwana* Mats.]

Erythroneura moiwana Esaki and Ito 1954a: 219 [Catalogued]^{1, 2} Equals *Zygina moiwana* Mats.

LOCALITIES: ¹ Hokkaido. ² Japan.

mori Matsumura

Typhlocyba (*Zygina*) *mori* Matsumura 1910e: 121 [n. sp., economics]¹

Zygina maculata [Nawa] 1914b: 456–460; pl. XXI [n. sp., economics, illustrated]

Z[ygina] *mori* [Issiki] 1915a: [112] [Listed]²

Typhlocyba (*Zygina*) *mori* Matsumura 1915b: 121 [Economics]¹

Zygina mori Matsumura 1916b: 396; [pl. 16], figs. 8, 8a–c [Notes, illustrated]

Zigina [sic] *onukii* Matsumura 1916b: 396 [n. sp.]

Zygina mori Matsumura 1917b: 396; [pl. 16], figs. 8, 8a–c [Notes, illustrated]

Zigina [sic] *onukii* Matsumura 1917b: 396 [n. sp.]

Zygina mori Matsumura 1920a: 291; pl. [12], figs. 22, 22a [Described, economics, venation, illustrated]¹

Zygina onukii Matsumura 1920a: 292 [Described, economics]¹

Zygina harimensis Matsumura 1920a: 292 [n. sp., economics]¹

Typhlocyba [*mori*] [Takeda] 1923a: 119 [Economics]¹

- Zygina mori* [Yokoyama] 1925a: 192 [Economics]¹ Equals *Chlorate* [sic] *mori* Mats. [nom. nud.] Equals *Typhlocyba mori* Mats. Equals *Zygina onukii* [sic] Mats.
- Erythroneura (Zygina) mori* Myers 1930b: 475 [Habits]¹
- Erythroneura (Zygina) maculata* (?) Myers 1930b: 475 [Habits]¹
- Erythroneura mori* Clausen 1931a: 10 [Food plants]¹
- Zygina mori* Matsumura 1931a: [1263]; 1 text fig. [Described, illustrated]¹
- Zygina mori* Matsumura 1931b: 65 [Catalogued]^{2, 3} Equals *Typhlocyba (Zygina) mori* Mats.
- Zygina onukii* Matsumura 1931b: 65 [Catalogued]^{2, 3, 4, 5} Equals *Zygina harimensis* Mats.
- Erythroneura mori* Esaki 1932b: [1763]; 1 text fig. [Described, illustrated]¹
- Zygina mori* Matsumura 1932a: 113 [Described, economics, catalogued]^{2, 3}
- Zygina onukii* Matsumura 1932a: 108 [Comparative notes] : 115 [Described, economics, catalogued]^{2, 3, 4, 5} Equals *Zygina harimensis* [sic] Mats.
- Zygina mori* Matsumura 1932b: 248; [pl. 20], figs. 22, 22a [Notes, illustrated]¹
- Zygina harimensis* Matsumura 1932b: 248 [Notes]¹
- Zygina onukii* Matsumura 1932b: 249 [Notes]¹
- Erythroneura mori* Esaki and Hashimoto 1933a: 26 [Parasites]¹
- Erythroneura mori* Kato 1933j: 132 [Notes]
- Erythroneura mori* Ma 1933a: 628 [Parasites]⁶
- Erythroneura mori* [Nakayama] 1933a: 132 [Notes]
- Erythroneura mori* [Nawa] 1933a: 4 [Hibernation]
- Erythroneura mori* Chang 1934a: [120]; 1 fig. [Economics, illustrated]¹
- E[rythroneura] mori* Esaki 1934a: 97 [Habits]
- Zygina mori* Matsumura 1934b: 11 [Food plants]¹
- Zygina onukii* Matsumura 1934b: 12 [Food plants]¹
- Zygina mori* Cheo 1935b: 113 [Food plants]^{1, 6, 7}
- Z[ygina] mori* Wu 1935a: 91 [Catalogued]⁷ Equals *Typhlocyba [mori Mats.]*
- Erythroneura mori* [Ota] 1937a: [430] [Listed]
- Erythroneura mori* Watanabe 1937a: 112, 206, 272, 458 [Economics]¹
- Zygina harimensis* Watanabe 1937a: 272 [Economics]¹
- Erythroneura mori* [Ota] 1938a: [95] [Listed]

Zygina mori Li 1940a: 253 [Listed]⁶

Erythroneura mori Li 1940a: 252 [Listed]⁶

Erythroneura mori Thompson 1944a: 48 [Parasites]¹

Erythroneura mori Evans 1947a: 108 [Ecology]

Erythroneura mori Esaki 1950a: 299; fig. 799 [Described, illustrated]¹

[*Erythroneura*] *mori* Ishihara 1953b: 33 [Food plants, catalogued]^{2, 3, 4} Equals *Typhlocyba* [*mori* Mats.]

[*Erythroneura*] *harimensis* Ishihara 1953b: 33 [Catalogued]² Equals *Zygina* [*harimensis* Mats.]

[*Erythroneura*] *onukii* Ishihara 1953b: 33 [Food plants, catalogued]^{2, 3, 4, 8}

Erythroneura mori Esaki and Ito 1954a: 220 [Food plants, catalogued]^{1, 2, 3, 4, 6} Equals *Chlorita mori* Mats. (nom. nud.) Equals *Typhlocyba* (*Zygina*) *mori* Mats. Equals *Zygina maculata* Nawa Equals *Zygina mori* Iss. Equals *Zygina onukii* Mats. Equals *Zygina harimensis* Mats. Equals *Typhlocyba mori* Tak.

LOCALITIES: ¹ Japan. ² Honshu. ³ Kyushu. ⁴ Shikoku. ⁵ Okinawa.

⁶ China. ⁷ Chekiang. ⁸ Ryukyu Islands.

multipunctata Matsumura. See *Zyginella multipunctata* Matsumura.

multipunctella. Typographical error for *Zygina multipunctata* Matsumura.

See *Zyginella multipunctata* Matsumura.

munda Knull and Auten

Erythroneura munda Knull and Auten 1938a: 534; pl. 1, fig. 3 [n. sp., illustrated]¹

[*Erythroneura*] *munda* De Long and Knull 1946a: 80 [Catalogued]¹ Equals [*Erythroneura*] *modula* Knull and Aut. [error]

[*Erythroneura*] *munda* Oman 1949a: 93 [Catalogued]¹ Equals [*Erythroneura*] *modula* Knull and Auten [error]

Zygina munda Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*munda* Knull and Aut.]

LOCALITIES: ¹ Arizona.

neglecta Edwards. See *Zygina angusta* Lethierry.

nicholi Beamer

Erythroneura nicholi Beamer 1927a: 30 [n. sp.]¹

Erythroneura nicholi Beamer 1929b: 116 [Key] : 120 [Comparative notes] : 121; pl. I, figs. 3, 3a [Notes, illustrated]

[*Erythroneura*] *nicholi* De Long and Caldwell 1937c: 71 [Catalogued]¹

E[rythroneura] nicholi Knull and Auten 1938a: 533 [Comparative notes]

[*Erythroneura*] *nicholi* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *nicholi* Oman 1949a: 93 [Catalogued]¹

Zygina nicholi Young 1952b: 76 [Catalogued] Equals

Erythroneura [nicholi] Beam.

LOCALITIES: ¹ Arizona.

nigricans Matsumura

Zygina nigricans Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina nigricans Matsumura 1932a: 114 [n. sp.]¹

Zygina nigrieans [sic] Matsumura 1934b: 12 [Listed]²

Erythroneura nigricans Esaki and Ito 1954a: 222 [Catalogued]¹ Equals *Zygina nigricans* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

nigricostalis Matsumura

Typhlocyba (Zygina) nigricostalis Matsumura 1908a: 5 [n. sp.]¹

[*Erythroneura*] *nigricostalis* Oshanin 1910a: 179 [Catalogued]¹ Equals *Zygina nigricostalis* Mats.

[*Erythroneura*] *nigricostalis* Oshanin 1912a: 114 [Listed]¹

LOCALITIES: ¹ Algeria.

nigrieans. Typographical error for *Zygina nigricans* Matsumura.

nigrobimaculata de Motschulsky. See *Zygina fumosa* de Motschulsky.

nivea Mulsant and Rey

Typhlocyba nivea Mulsant and Rey 1855a: 246 [n. sp.]¹

Typhlocyba nivea Mulsant and Rey 1855b: 146 [n. sp.]¹

Typhlocyba nivea Walker 1858b: 274 [Catalogued]¹

[*Typhlocyba*] *nivea* Dohrn 1859a: 86 [Listed]²

Z[ygina] nivea Fieber 1866a: 509; pl. VII, figs. 28a-e [Catalogued, illustrated] Equals *Typhlocyba [nivea]* Muls.

[*Zygina nivea*] Dallas 1867a: 573 Equals *Typhl[ocyba] nivea* Muls.

T[yphlocyba] nivea Kirschbaum 1868b: 185 [Comparative notes, catalogued]

[*Zygina*] *nivea* Fieber 1872a: 15 [Listed]^{2, 3, 4} Equals [*Zygina*] *candidula* Kirschb. [error]

Anomia nivea Fieber 1872b: 33 Equals *Typhlocyba candidula* Kirschb. [error]

[*Zygina*] *nivea* Puton 1875a: 148 [Listed]^{2, 3, 5} Equals [*Zygina*] *candidula* Kirschb. [error]

Zygina nivea Chicote 1880a: 202 (18) [Listed]³

- Zygina nivea* Ferrari 1882a: 156 (84) [Comparative notes]
Zygina nivea Löw 1883b: 38 [Taxonomy]
Z[ygina] nivea Fieber 1884c: 151 [Key, comparative notes, catalogued]^{2, 3} Equals *Typhlocyba nivea* Muls. and Rey
[Zygina] nivea Puton 1886b: 88 [Listed]^{2, 3, 5}
Zygina nivea Then 1886a: 42 [Taxonomy, catalogued]⁶
Z[ygina] nivea Dubois 1888a: 172 (76) [Ecology]⁷
Zyginia [sic] nivea Woodworth 1889a: 212 [Catalogued]⁸
Z[ygina] nivea Dominique 1890a: 116 (32) [Ecology]⁷
Zygina nivea Duda 1890a: 19 [Food plants]⁹
Zygina nivea Funk 1890a: 142 [Listed]¹⁰
[Zygina] nivea Coubeaux 1892a: 36 (3) [Listed]¹¹
Z[ygina] nivea Dominique 1892a: 124 [Ecology]⁷
[Zygina] nivea Duda 1892a: 36 [Listed]⁹
Z[ygina] nivea Spitzner 1892a: 34 [Listed]¹²
Zygina nivea Melichar 1896a: 352 [Key] : 353 [Described, food plants, catalogued]^{13, 14, 15} Equals *Typhlocyba [nivea]* Muls. and Rey
[Zygina] nivea Horváth 1897c: 46 [Listed]¹⁶
Zygina nivea Horváth 1898a: 280 Equals *Typhlocyba [nivea]* Muls. and Rey
[Zygina] nivea Puton 1899a: 86 [Listed]^{2, 3, 5}
[Zygina] nivea Lambertie 1901a: 198 (70) [Ecology]⁷
Z[ygina] nivea Dominique 1902a: 211 [Ecology]⁷
Zygina nivea Graeffe 1903a: 47 (7) [Ecology]¹⁷
[Zygina] (?) nivea Hüeber 1904a: 258 [Listed]⁴
[Zygina] (?) nivea Hüeber 1904b: 258 [Listed]⁴
[Zygina] nivea Oshanin 1907a: 216 [Catalogued]^{2, 3, 16, 18}
 Equals *Typhlocyba nivea* Muls. and Rey
[Zygina] nivea Lambertie 1910a: 71 [Listed]⁷
[Erythroneura] nivea Oshanin 1912a: 114 [Listed]¹³
[Zygina nivea] McAtee 1918a: 117 Equals *Typhlocyba nivea* Muls.
E[rythroneura] nivea Prohaska 1923a: 95 [Ecology]¹⁹
Erythroneura nivea de Bergevin 1924b: 110 [Economics]
Z[ygina] nivea Rémy-Perrier 1926a: 86 [Key, ecology]⁷
E[rythroneura] nivea Kozhanchikov 1931a: 86 [Food plants] : 88 [Key]
[Zygina nivea] McAtee 1934a: 99 Equals *Typhlocyba nivea* Muls.
[Typhlocyba] nivea Haupt 1935a: 217 [Key]⁸ Equals
[Typhlocyba] candidula Kirschb. [error] Equals *Zygina nivea* Muls. and Rey

- Z[ygina] nivea* Rémy-Perrier 1935a: 86 [Key, ecology]⁷
Erythroneura nivea Ribaut 1936b: 37, 42, [Key] : 54
 [Notes] : 58, 61 [Comparative notes] : 60; fig. 84 [Described, ecology, illustrated]^{1, 13, 20, 21, 22, 23, 24}
Erythroneura nivea Nast 1938e: 432 (2) [Comparative notes]²⁵
Typhlocyba nivea Evans 1947a: 204 [Listed]⁷
 [*Erythroneura*] *nivea* Lasso y Lacha 1948a: 695 [Listed]³
E[rythroneura] nivea Lindberg 1949a: 37 [Listed]²⁶
E[rythroneura] nivea Dlabola 1951a: 7 [Listed]⁷ Equals
Zygina punctulum Kirschb. [in part] Equals *Zygina punctigera* Horv. [error]
E[rythroneura] nivea Ribaut 1952a: 448 [Listed]²⁷
 [*Zygina nivea*] Young 1952b: 74; pl. 26, figs. 70A–D; pl. 27, figs. 71D, F [Illustrated] Equals *Typhlocyba nivea* Muls. and Rey
 [*Erythroneura*] *nivea* Dlabola 1954a: 73 [Ecology]^{9, 12, 28} : 193 [Key] : 195 [Notes, ecology, catalogued]^{2, 12, 28}
- LOCALITIES: ¹ Provence. ² Southern France. ³ Spain. ⁴ Germany.
⁵ Portugal. ⁶ Austria. ⁷ France. ⁸ Europe. ⁹ Bohemia. ¹⁰ Bavaria.
¹¹ Belgium. ¹² Moravia. ¹³ Southern Europe. ¹⁴ Dalmatia. ¹⁵ Yugoslavia. ¹⁶ Hungary. ¹⁷ Serbia. ¹⁸ Istria. ¹⁹ Carinthia. ²⁰ Lyonnais.
²¹ Languedoc. ²² Roussillon. ²³ Gascony. ²⁴ Guiénne. ²⁵ Italy.
²⁶ Greece. ²⁷ Morocco. ²⁸ Slovakia.

nivea var. cruoris Rey

- Zygina punctulum cruoris* Rey 1891a: 255 [n. var.]¹
 [*Zygina punctulum*] *cruoris* Rey 1894c: 46 [n. var.]^{2, 3}
 [*Zygina nivea cruoris*] Horváth 1898a: 280 [Notes] Equals
Zygina punctulum cruoris Rey
 [*Zygina nivea*] *cruoris* Puton 1899a: 86 [Listed]⁴
 [*Zygina nivea*] *cruoris* Oshanin 1907a: 217 [Catalogued]⁵
 Equals *Zygina punctulum cruoris* Rey
 [*Erythroneura nivea*] *cruoris* Oshanin 1912a: 114 [Listed]
 [*Erythroneura nivea*] *cruoris* Ribaut 1936b: 61 [Described]

LOCALITIES: ¹ France. ² Lyonnais. ³ Provence. ⁴ Palearctic Region.
⁵ Southern France.

nivea var. dorsuaria Ribaut

- [*Erythroneura nivea*] *dorsuaria* Ribaut 1936b: 61 [n. var.]
 [*Erythroneura nivea*] *dorsuaria* Ribaut 1952a: 448 [Listed]¹

LOCALITIES: ¹ Morocco.

nivea var. nivea Mulsant and Rey

- [*Erythroneura nivea nivea*] Ribaut 1936b: 61 [Described]

nivea var. nycthemera Ribaut

[*Erythroneura nivea*] *nycthemera* Ribaut 1936b: 61 [n. var., comparative notes]

nivea var. punctulum Mulsant and Rey

Typhlocyba punctulum Mulsant and Rey 1855a: 248 [n. sp.]¹

Typhlocyba punctulum Mulsant and Rey 1855b: 148 [n. sp.]¹

Typhlocyba punctulum Walker 1858b: 274 [Catalogued]¹

[*Typhlocyba*] *punctulum* Dohrn 1859a: 86 [Listed]²

[*Zygina*] *punctulum* Fieber 1872a: 15 [Listed]²

[*Zygina*] *punctulum* Puton 1875a: 149 [Listed]²

Zygina punctulum Perris 1877a: 386 [Ecology]³

Z[*ygina*] *punctulum* Ferrari 1882a: 157 (85) [Key] : 160 [88] [Catalogued]⁴ Equals *Typhlocyba* [*punctulum* Muls. and Rey]

Z[*ygina*] *punctulum* Lethierry 1884e: 162 [Described, comparative notes, catalogued]^{2, 4}

[*Zygina*] *punctulum* Puton 1886b: 89 [Listed]²

Zygina punctulum Costa 1888b: 40 [Listed]⁵

Zygina punctulum Ferrari 1892a: 576 (28) [Listed]⁴

Zygina punctulum Horváth 1892b: 135 [Listed]³

Zygina punctulum Rey 1894c: 46 [Notes]^{1, 6}

[*Zygina*] *punctulum* Biró 1896a: 200 [Listed]⁷

[*Zygina nivea*] *punctulum* Horváth 1897c: 46 [Listed]⁷

[*Zygina nivea punctulum*] Horváth 1898a: 280 [Notes]
Equals *Typhlocyba punctulum* Muls. and Rey

[*Zygina nivea*] *punctulum* Puton 1899a: 86 [Listed]⁸

Zygina punctulum Fokker 1900c: 27 [Listed]⁹

[*Zygina nivea*] *punctulum* Lambertie 1901a: 198 (70) [List-
ed]³

[*Zygina nivea*] *punctulum* Graeffe 1903a: 47 (7) [Ecology]¹⁰

[*Zygina nivea*] *punctulum* Oshanin 1907a: 216 [Cata-
logued]^{2, 4, 7, 11} Equals *Typhlocyba punctulum* Muls. and
Rey Equals *Zygina* [*punctulum*] Ferr.

[*Zygina nivea*] *punctulum* Lambertie 1910a: 71 [Listed]³

[*Erythroneura nivea*] *punctulum* Oshanin 1912a: 114 [List-
ed]

[*Erythroneura*] *punctulum* Haupt 1935a: 218 [Key, ecol-
ogy]^{7, 12, 16}

[*Erythroneura nivea*] *punctulum* Ribaut 1936b: 61 [De-
scribed, comparative notes]

[*Erythroneura nivea*] *punctulum* Lindberg 1949a: 37 [List-
ed]¹³

[*Erythroneura nivea*] *punctulum* Ribaut 1952a: 448 [Listed]¹⁴

Erythroneura nivea punctulum Servadei 1952a: 476 [Listed]⁵

[*Erythroneura*] *nivea punctulum* Dlabola 1954a: 73 [Ecology]¹⁵ : 195; pl. LVI, figs. 1370–1372 [Notes, illustrated, catalogued]¹⁵

LOCALITIES: ¹ Provence. ² Southern France. ³ France. ⁴ Italy. ⁵ Sardinia. ⁶ Lyonnais. ⁷ Hungary. ⁸ Palearctic Region. ⁹ Oran. ¹⁰ Serbia. ¹¹ Algeria. ¹² Africa. ¹³ Greece. ¹⁴ Morocco. ¹⁵ Slovakia.
¹⁶ Southern Europe.

nivea var. *tithide* Ferrari. See *Zygina tithide* Ferrari.

novella Knull and Auten

Erythroneura novella Knull and Auten 1938a: 536; pl. I, fig. 6 [n. sp., illustrated]¹

[*Erythroneura*] *novella* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *novella* Oman 1949a: 93 [Catalogued]¹

Zygina novella Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*novella* Knull and Aut.]

LOCALITIES: ¹ Arizona.

nuchalis Jacobi

Zygina nuchalis Jacobi 1910b: 133; pl. 2, figs. 35, 35a–b [n. sp., illustrated]¹ : 99, 136 [Listed]¹

[*Erythroneura*] *nuchalis* China 1930a: 268 [Taxonomy]¹

LOCALITIES: ¹ Tanganyika.

nuda Knull and Auten

Erythroneura nuda Knull and Auten 1938a: 538; pl. 1, figs. 9, 15 [n. sp., illustrated]¹

[*Erythroneura*] *nuda* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *nuda* Oman 1949a: 93 [Catalogued]¹

Zygina nuda Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*nuda* Knull and Aut.]

LOCALITIES: ¹ Arizona.

nudior Cerutti (var.). See *Zygina tithide* var. *nudior* Cerutti.

nudista Knull (var.). See *Zygina tithide* var. *nudista* Knull.

nycthemera Ribaut (var.). See *Zygina nivea* var. *nycthemera* Ribaut.

obscura Beamer

Erythroneura obscura Beamer 1929b: 117; pl. I, figs. 1, 1a [n. sp., illustrated]¹ : 116 [Key] : 118 [Comparative notes]

- [*Erythroneura*] *obscura* De Long and Caldwell 1937c: 75
 [Catalogued]¹
 [*Erythroneura*] *obscura* De Long and Knull 1946a: 81 [Catalogued]¹
 [*Erythroneura*] *obscura* Oman 1949a: 93 [Catalogued]¹
Zygina obscura Young 1952b: 76 [Catalogued] Equals
Erythroneura [*obscura* Beam.]

LOCALITIES: ¹ Arizona.

ochroleuca Horváth

- Zygina ochroleuca* Horváth 1897b: 637 [n. sp.]¹
 [*Zygina*] *ochroleuca* Horváth 1897c: 46 [Listed]¹
Zygina ochroleuca Horváth 1898e: 153 [Listed]¹
 [*Zygina*] *ochroleuca* Puton 1899a: 86 [Listed]¹
 [*Zygina*] *ochroleuca* Oshanin 1907a: 217 [Catalogued]¹
 [*Erythroneura*] *ochroleuca* Oshanin 1912a: 114 [Listed]¹
 [*Typhlocyba*] *ochroleuca* Haupt 1935a: 216 [Key]¹

LOCALITIES: ¹ Hungary.

oculata McAtee

- Erythroneura oculata* McAtee 1924e: 39 [n. sp., ecology]¹
Erythroneura oculata Frison 1927a: 150 [Catalogued]¹
Erythroneura oculata Beamer 1930b: 419 [Key] : 430; pl. I, figs. 18, 18a [Described, illustrated, catalogued]
 [*Erythroneura*] *oculata* De Long and Caldwell 1937c: 71 [Catalogued]¹
 [*Erythroneura*] *oculata* De Long and Knull 1946a: 81 [Catalogued]¹
 [*Erythroneura*] *oculata* Oman 1949a: 93 [Catalogued]¹
Zygina oculata Young 1952b: 76 [Catalogued] Equals
Erythroneura [*oculata* McAt.]

LOCALITIES: ¹ Texas.

okamotonis Matsumura

- Zygina okamotonis* Matsumura 1931b: 66 [nom. nud., listed]¹
Zygina okamotonis Matsumura 1932a: 115 [n. sp.]¹ : 111, 120 [Comparative notes]
Zygina okamotonis Matsumura 1934b: 14 [Listed]²
Erythroneura okamotonis Esaki and Ito 1954a: 222 [Catalogued]¹ Equals *Zygina okamotonis* Mats.

LOCALITIES: ¹ Korea. ² Japan.

okinawella Matsumura [nom. nud]

- Zygina okinawella* Matsumura 1931b: 66 [nom. nud., listed]¹
Zygina okinawella Matsumura 1934b: 14 [nom. nud., listed]²

[*Erythroneura*] *okinawella* Ishihara 1953b: 33 [nom. nud., catalogued]^{1, 3} Equals *Zygina* [*okinawella* Mats.] (nom. nud.)

Erythroneura okinawella Esaki and Ito 1954a: 223 [nom. nud., catalogued]¹ Equals *Zygina okinawella* Mats. (nom. nud.)

LOCALITIES: ¹ Okinawa. ² Japan. ³ Ryukyu Islands.

onukii Matsumura. See *Zygina mori* Matsumura.

oonukii. Typographical error for *Zygina onukii* Matsumura. See *Zygina mori* Matsumura.

ordinaria Ribaut. See *Erythroneura ordinaria* Ribaut.

pallenta Beamer

Erythroneura pallenta Beamer 1929b: 117; pl. I, figs. 6, 6a [n. sp., illustrated]¹ : 116 [Key] : 117, 119 [Comparative notes]

[*Erythroneura*] *pallenta* De Long and Caldwell 1937c: 75 [Catalogued]¹

E[rythroneura] *pallenta* Knull and Auten 1938a: 536 [Comparative notes, catalogued]

[*Erythroneura*] *pallenta* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *pallenta* Oman 1949a: 93 [Catalogued]¹

Zygina pallenta Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*pallenta* Beam.]

LOCALITIES: ¹ Arizona.

pallidifrons Edwards

Zygina pallidifrons Edwards 1924a: 57 [n. sp., food plants]¹

Erythroneura pallidifrons China 1929d: 250 [Notes]¹ Equals *Zygina* [*pallidifrons* Edw.]

E[rythroneura] *pallidifrons* Britten 1930a: 74 [Listed]¹

Erythroneura tolosana Ribaut 1931c: 414 (16); figs. 55–59 [n. sp., ecology, illustrated]^{2, 3} : 411 (13) [Notes]⁴ : 416 (18) [Key]

Erythroneura (*Zygina*) *pallidifrons* Mac Gill 1932a: 33–43; figs. 1–6 [Described, life history, ecology, illustrated]¹

Erythroneura pallidifrons Mac Gill 1934a: 57–63; figs. 1–11 [Parasites, illustrated]¹

Erythroneura (*Zygina*) *pallidifrons* Smith and Brooks 1934a: 162 [Feeding habits]

Erythroneura pallidifrons Thornley 1934a: 81 [Food plants]¹

Zygina pallidifrons Cook 1935b: 420 [Disease vector]¹

Erythroneura pallidifrons Ribaut 1936b: 34 [Key] : 67 [Notes] : 70; figs. 129–133 [Described, ecology, illustrated]^{1, 2, 3, 5, 7}

[*Erythroneura*] *pallidifrons* China 1938b: 197 [Catalogued]⁸

Erythroneura pallidifrons Kontkanen 1938a: 17 [Ecology]⁹

Zygina pallidifrons Carter 1939b: 274 [Insect toxins]

Erythroneura pallidifrons Schmidt 1940a: 169 (9) [Listed]

Zygina pallidifrons Putman 1941a: 40 [Feeding habits]

Equals *Erythroneura* [*pallidifrons* Edw.]

Erythroneura pallidifrons Bewley 1942a: 51 [Economics, life history]¹

E [*rythroneura*] *pallidifrons* China 1943a: 144 [Key]

Equals *E* [*rythroneura*] *tolosana* Rib.

Zygina [*Erythroneura*] *pallidifrons* Ossiannilsson 1943a: 47 [Economics]¹⁰

E [*rythroneura*] *pallidifrons* Reclaire 1944a: 244 [Ecology]^{1, 4, 11}

E [*rythroneura*] *pallidifrons* Roche 1944a: 84 [Listed]¹

Erythroneura pallidifrons Thompson 1944a: 48 [Parasites]^{1, 8} : 115 Equals *Zygina pallidifrons* Edw.

Zygina pallidifrons Thompson 1944a: 113 To *Erythroneura* [*pallidifrons* Edw.]

[*Erythroneura*] *pallidifrons* Kloet and Hincks 1945a: 55 [Listed]⁸ Equals [*Erythroneura*] *tolosana* Rib.

[*Erythroneura*] *pallidifrons* Lasso y Lacha 1948a: 695 [Listed]⁶

[*Erythroneura*] *pallidifrons* China 1950a: 247 [Listed]⁸ Equals [*Erythroneura*] *tolosana* Rib.

Erythroneura pallidifrons Anonymous 1952b: 13, 18 [Listed]⁸

LOCALITIES: ¹ England. ² Languedoc. ³ Gascony. ⁴ France. ⁵ Roussillon. ⁶ Spain. ⁷ Béarn. ⁸ Great Britain. ⁹ Finland. ¹⁰ Sweden. ¹¹ Netherlands.

parrula. Typographical error for *Zygina parvula* Boheman. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

parvula Boheman. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

parvuta. Typographical error for *Zygina parvula* Boheman. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

penapacha Beamer

Erythroneura apacha [nec Baker] Beamer 1930b: 431; pl. I, figs. 20, 20a [Described, illustrated]¹ : 419 [Key]

Erythroneura penapacha Beamer 1941a: 18 [n. sp.]¹ Equals *Erythroneura apacha* Beam. [nec Baker]

- [*Erythroneura*] *penapacha* De Long and Knoll 1946a: 81
 [Catalogued]¹
 [*Erythroneura*] *penapacha* Oman 1949a: 93 [Catalogued]¹
Zygina penapacha Young 1952b: 75 [Catalogued] Equals
Erythroneura [*penapacha* Beam.]
 [*Erythroneura*] *apacha* [nec Baker] Ross and De Long
 1953a: 78 [Notes]

LOCALITIES: ¹ Texas.

peruncta Ribaut. See *Zygina tiliae* var. *peruncta* Ribaut.

picta Melichar. See *Zyginidia* (*Fruticidia*) *sanguinosa* Rey.

pinalensis Beamer

- Erythroneura pinalensis* Beamer 1929b: 119; pl. I, figs. 4, 4a
 [n. sp., illustrated]¹ : 116 [Key]
E[*rythroneura*] *pinalensis* Beamer 1932i: 127 [Comparative
 notes]
E[*rythroneura*] *pinalensis* Beamer 1937b: 32 [Comparative
 notes]
 [*Erythroneura*] *pinalensis* De Long and Caldwell 1937c: 75
 [Catalogued]¹
 [*Erythroneura*] *pinalensis* De Long and Knoll 1946a: 81
 [Catalogued]¹
 [*Erythroneura*] *pinalensis* Oman 1949a: 93 [Catalogued]¹
Zygina pinalensis Young 1952b: 76 [Catalogued] Equals
Erythroneura [*pinalensis* Beam.]

LOCALITIES: ¹ Arizona.

placidula Stål. See *Zygina hyperici* Herrich-Schäffer.

polyphaga Kusnetzov [nom. nud.]. See *Zyginidia* (*Asianidia*) *asiatica*
 Kusnezov.

praticola Melichar

- Zygina praticola* Melichar 1914b: 146 [n. sp.]¹

LOCALITIES: ¹ Java.

pruni Edwards

- Zygina pruni* Edwards 1924a: 56 [n. sp., food plants]¹
Erythroneura pruni China 1929d: 250 [Notes]¹ Equals *Zy-*
gina [*pruni* Edw.]
Erythroneura pruni Ribaut 1936b: 40, 43 [Key] : 44
 [Notes] : 49 [Described, ecology]^{1, 2, 3}
 [*Erythroneura*] *pruni* China 1938b: 197 [Catalogued]⁴
E[*rythroneura*] *pruni* Cerutti 1939a: 84 [Food plants]⁵
E[*rythroneura*] *pruni* Wagner 1939a: 204 [Food plants]⁶
 [*Erythroneura*] *pruni* Massee 1941b: 105 [Food plants]¹

- E[rythroneura] pruni* China 1943a: 146, 147 [Key]
E[rythroneura] pruni Reclaire 1944a: 244 [Listed]^{7, 8}
[Erythroneura] pruni Kloet and Hincks 1945a: 55 [Listed]⁴
Erythroneura pruni Dlabola 1946b: 102, 103 [Food plants]⁹
[Erythroneura] pruni China 1950a: 247 [Listed]⁴
E[rythroneura] pruni Ribaut 1952a: 447 [Listed]^{10, 11}
[Erythroneura] pruni Dlabola 1954a: 73 [Ecology]⁹ : 193
 [Key] : 196; pl. XXXVI, figs. 843–845; pl. LVIII, fig.
 1407 [Notes, ecology, illustrated, catalogued]⁹
E[rythroneura] pruni Smreczyński 1954a: 119 [Food
 plants]¹²

LOCALITIES: ¹ England. ² Languedoc. ³ Gascony. ⁴ Great Britain.
⁵ Switzerland. ⁶ Rhenish Hesse. ⁷ Netherlands. ⁸ Hesse. ⁹ Bohemia.
¹⁰ Germany. ¹¹ Czechoslovakia. ¹² Poland.

pulchra Löw. See *Zyginella pulchra* Löw.

pullula Boheman

- Typhlocyba pullula* Boheman 1845b: 160 [n. sp.]¹
Typhlocyba pullula Boheman 1845a: 45 [Described, cata-
 logued]¹
Typhlocyba pullula Boheman 1850a: 265 [Ecology]²
Typhlocyba pullula Flor 1861a: 405 To *Typhlocyba scu-*
tellaris Herr.-Schäff. [error]
T[yphlocyba] pullula Fieber 1866a: 509 To *I[dia] scutel-*
laris Herr.-Schäff. [error]
Typhlocyba scutellaris [nec Herrich-Schäffer] Sahlberg
 1871a: 27, 30, 46 [Listed]^{1, 3, 4, 5, 6}
T[yphlocyba (Zygina)] scutellaris [nec Herrich-Schäffer]
 Sahlberg 1871a: 172 [Key] : 182 [Described, key]^{1, 2, 3, 7}
Typhlocyba pullula Sahlberg 1871a: 182 To *T[yphlocyba*
(Zygina)] scutellaris Herr.-Schäff. [error]
[Zygina] pullula Fieber 1872a: 15 [Listed]⁸ Equals [*Zy-*
gina] scutellaris Herr.-Schäff. [error]
Zygina pullula Lethierry 1874a: 271 (67) [Ecology]⁷ : 279
 (75), 283 (79) [Key]
[Zygina] pullula Puton 1875a: 148 To [*Zygina] scutellaris*
 Herr.-Schäff. [error]
Typhlocyba pullula Douglas and Scott 1876a: 82 To [*Typh-*
locyba] scutellaris [error]
[Zygina] pullula Mayr 1881a: 101 (25) [Listed]⁹
T[yphlocyba] pullula Ferrari 1882a: 158 (86) To *Z[ygina]*
scutellaris Herr.-Schäff. [error]

- Z[ygina] pullula* Fieber 1884c: 153 [Key, catalogued]^{1, 3, 10, 11, 12, 13, 14} Equals *Typhlocyba pullula* Boh. Equals *Pelto-spila* Amy. [non binom.] [error] Equals *T[yphlocyba] scutellaris* Herr.-Schäff. [error] : 154 [Comparative notes]
- [*Zygina*] *pullula* Mayr 1884a: 40 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Puton 1886b: 88 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- T[yphlocyba] pullula* Edwards 1888d: 107 To *Zygina scutellaris* Herr.-Schäff. [error]
- Zygina pullula* Edwards 1888d: 107 To *Zygina scutellaris* Herr.-Schäff. [error]
- [*Idia*] *pullula* Woodworth 1889a: 212 [Catalogued]⁸
- Typhlocyba pullula* Buckton 1891d: 151 To *Zygina scutellaris* Herr.-Schäff. [error]
- Zygina pullula* Buckton 1891d: 151 To *Zygina scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Duda 1892a: 36 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- Typhlocyba pullula* Melichar 1896a: 354 To *Zygina scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Puton 1899a: 86 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Lameere 1900a: 133 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Hübner 1904a: 258 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Hübner 1904b: 258 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- Typhlocyba pullula* Oshanin 1907a: 218 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- Zygina pullula* Oshanin 1907a: 218 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Zygina*] *pullula* Lambertie 1910a: 72 To [*Zygina*] *scutellaris* Herr.-Schäff. [error]
- [*Erythroneura*] *pullula* Oshanin 1912a: 114 To [*Erythroneura*] *scutellaris* Herr.-Schäff. [error]
- T[yphlocyba] pullula* McAtee 1918a: 117 To [*Idia scutellaris* Herr.-Schäff.] [error]
- T[yphlocyba] pullula* McAtee 1934a: 99 To [*Idia scutellaris* Herr.-Schäff.] [error]

- [*Erythroneura*] *pullula* Ribaut 1936b: 66 To *Erythroneura scutellaris* Herr.-Schäff. [error]
- Erythroneura pullula* Ossiannilsson 1937a: 25 [Notes, ecology]¹ Equals *Typhlocyba pullula* Boh. : 25, 26 [Comparative notes]
- E[rythroneura] pullula* Wagner 1941a: 135; figs. 100–102 [Key, illustrated]¹⁵
- Erythroneura pullula* Ossiannilsson 1942a: 34, 36 [Listed]¹
- E[rythroneura] pullula* Wagner 1944b: 40 [Comparative notes] : 41 [Key]^{1, 16}
- [*Erythroneura*] *pullula* Ossiannilsson 1946c: 144 [Key] : 149; figs. 265, 324, 325, 329 [Described, ecology, illustrated]¹ Equals [*Erythroneura*] *scutellaris* Sahlb. (nec Herrich-Schäffer)
- [*Erythroneura*] *pullula* Lindberg 1947a: 67 [Catalogued]⁵ Equals *Typhlocyba pullula* Boh. Equals *Typhlocyba scutellaris* Sahlb. [nec Herrich-Schäffer] : 80 [Listed]⁵
- E[rythroneura] pullula* Ribaut 1947a: 16 [Comparative notes]
- Erythroneura pullula* Ossiannilsson 1948a: 16 [Listed]^{1, 2, 16} Equals [*Erythroneura*] *scutellaris* Sahlb. (nec Herrich-Schäffer)
- E[rythroneura] pullula* Ribaut 1948a: 4 [Comparative notes]
- E[rythroneura] pullula* Kontkanen 1949d: 94 [Ecology]⁵
- E[rythroneura] pullula* Dlabola 1951a: 8 [Listed]
- [*Erythroneura*] *pullula* Ribaut 1952a: 451 [Taxonomy]
- [*Erythroneura* (*Zygina*) *pullula*] Ossiannilsson 1953b: 107 [Listed]
- Erythroneura pullula* Dlabola 1954c: 236 [Notes]¹⁷ : 238, 239 [Listed]
- Erythroneura pullula* Dlabola 1954d: 155 [Listed]¹⁸
- LOCALITIES: ¹ Sweden. ² Gotland. ³ Livonia. ⁴ Rhine Province. ⁵ Finland. ⁶ Scandinavia. ⁷ France. ⁸ Europe. ⁹ Tyrol. ¹⁰ Bavaria. ¹¹ Austria. ¹² Styria. ¹³ Southern France. ¹⁴ Spain. ¹⁵ Pomerania. ¹⁶ Oland. ¹⁷ Slovakia. ¹⁸ Rumania.

punctata Melichar

Zygina punctata Melichar 1914b: 146 [n. sp.]¹

LOCALITIES: ¹ Java.

punctigera Horváth

Zygina punctigera Horváth 1905b: 276 [n. sp.]¹

[*Zygina*] *punctigera* Oshanin 1907a: 219 [Catalogued]¹

[*Erythroneura*] *punctigera* Oshanin 1912a: 114 [Listed]^{1, 2}

[*Erythroneura*] *punctigera* Lasso y Lacha 1948a: 695 [Listed]¹

Zygina punctigera Dlabola 1951a: 7 To *E[rythroneura]* *nivea* Muls. and Rey [error]

LOCALITIES: ¹ Spain. ² Portugal.

punctulum Mulsant and Rey. See *Zygina nivea* var. *punctulum* Mulsant and Rey.

punctulum var. *cruoris* Rey. See *Zygina nivea* var. *cruoris* Rey.

quadricornis Beamer

Erythroneura quadricornis Beamer 1930b: 431; pl. I, figs. 19, 19a [n. sp., illustrated]¹ : 419 [Key] : 432 [Comparative notes]

Erythroneura quadricornis Beamer 1934c: 287 [Comparative notes]

[*Erythroneura*] *quadricornis* De Long and Caldwell 1937c: 71 [Catalogued]¹

[*Erythroneura*] *quadricornis* De Long and Knoll 1946a: 81 [Catalogued]¹

[*Erythroneura*] *quadricornis* Oman 1949a: 93 [Catalogued]¹

Zygina quadricornis Young 1952b: 75 [Catalogued] Equals *Erythroneura* [*quadricornis* Beam.]

LOCALITIES: ¹ Texas.

regalis Beamer (var.). See *Zygina illinoiensis* var. *regalis* Beamer.

rhamni Ferrari

Z[ygina] *rhamni* Ferrari 1882a: 157 (85) [n. sp., key] : 160 (88) [n. sp.]¹

[*Zygina blandula*] *simplex* Ferrari 1882a: 162 (90) [n. var.] : 158 (86) [Key]

[*Zygina*] *rhamni* Puton 1886b: 89 [Listed]^{1, 2, 3, 4}

[*Zygina blandula*] *simplex* Puton 1886b: 89 [Listed]¹

Zygina rhamni Duda 1890a: 18 [Food plants]⁵

Zygina rhamni Ferrari 1892a: 576 (28) [Listed]¹

Zygina blandula simplex Ferrari 1892a: 576 (28) [Listed]¹

[*Zygina blandula*] *simplex* Horváth 1892b: 135 [Listed]⁴

Z[ygina] *simplice* [sic] Horváth 1897b: 639 [Comparative notes]

[*Zygina*] *simplex* Horváth 1897c: 46 [Listed]⁶

Zygina simplex Horváth 1898a: 280 [Notes]^{1, 4, 6} Equals

Z[ygina] *blandula* [*simplex* Ferr.]

[*Zygina*] *rhamni* Puton 1899a: 87 [Listed]^{1, 2, 3, 4}

[*Zygina*] *simplex* Puton 1899a: 87 [Listed]¹

Zygina rhamni Horváth 1903d: 556 [Catalogued] Equals *Z[ygina] blandula simplex* Ferr.

[*Zygina*] *rhamni* Hübner 1904a: 258 [Listed]²

[*Zygina*] *rhamni* Hübner 1904b: 258 [Listed]²

[*Zygina*] *rhamni* Oshanin 1907a: 221 [Catalogued]^{1, 6, 7} Equals *Zygina blandula simplex* Ferr. Equals *Zygina simplex* Horv.

[*Erythroneura*] *rhamni* Oshanin 1912a: 114 [Listed]^{1, 6, 7} Equals [*Erythroneura rhamni*] *simplex* Ferr.

Erythroneura rhamni Horváth 1918a: 340 [Listed]⁸

T[yphlocyba] (Z[ygina]) rhamni Jensen-Haarup 1920a: 174 [Key]

[*Erythroneura*] *rhammi* [sic] Della Beffa 1925a: 146 [Listed]¹

E[rythroneura] rhamni Kozhanchikov 1931a: 89 [Key]

[*Erythroneura*] *rhamni* Haupt 1935a: 218 [Key]⁶

Erythroneura simplex Ribaut 1936b: 41 [Key] : 43, 54 [Notes] : 59, 61 [Comparative notes] : 56; figs. 72, 77–79 [Described, ecology, illustrated]^{1, 3, 6, 7, 9, 10, 11, 12}

Erythroneura rhamni Feldtmann 1937a: 7 [Listed]²

[*Erythroneura*] *rhamni* China 1938b: 197 [Listed]¹³

E[rythroneura] rhamni Cerutti 1939a: 84 [Listed]¹⁴

E[rythroneura] simplex Cerutti 1939a: 85 [Food plants]¹⁴

[*Erythroneura*] *rhamni* Massee 1941b: 108 [Food plants]⁴

[*Erythroneura*] *simplex* Massee 1941b: 108 [Food plants]⁴

E[rythroneura] rhamni China 1943a: 143 [Taxonomy]⁷ Equals *Zygina rhamni* Ferr. Equals *Zygina simplex* Ferr. Equals *E[rythroneura] simplex* Ferr.

E[rythroneura] rhamni Lindberg 1948b: 161 [Ecology]^{15, 16}

E[rythroneura] simplex Dlabola 1951a: 7 [Listed]⁴ Equals *Zygina frauenfeldi* Leth. [in part]

E[rythroneura] simplex Linnavuori 1953d: 62 [Comparative notes]

LOCALITIES: ¹ Italy. ² Germany. ³ Austria. ⁴ France. ⁵ Bohemia.

⁶ Hungary. ⁷ Southern France. ⁸ European Turkey. ⁹ Provence.

¹⁰ Roussillon. ¹¹ Languedoc. ¹² Gascony. ¹³ Great Britain. ¹⁴ Switzerland. ¹⁵ Cyprus. ¹⁶ Southern Europe.

rhamni var. *detrita* Rey

[*Zygina blandula*] *detrita* Rey 1894c: 46 [n. var.]

[*Erythroneura flammigera*] *detrita* Oshanin 1910a: 180 [Catalogued]¹ Equals *Zygina blandula detrita* Rey

[*Erythroneura flammigera*] *detrita* Oshanin 1912a: 114 [Listed]¹

[*Erythroneura flammigera*] *detrita* Blöte 1927b: 115 [Described]²

[*Erythroneura*] *simplex detrita* Ribaut 1936b: 43 [Key] : 57 [Described]

[*Erythroneura flammigera*] *detrita* Blöte 1927b: 115 [Described]²

LOCALITIES: ¹ France. ² Netherlands.

rhamni var. difficilis Ribaut

[*Erythroneura simplex*] *difficilis* Ribaut 1926b: 57 [n. var.]

rhamni var. manca Ribaut

[*Erythroneura simplex*] *manca* Ribaut 1936b: 57 [n. var.]

rhamni var. rhamni Ferrari

[*Erythroneura rhamni rhamni*] Ribaut 1936b: 50 [Described]

[*Erythroneura simplex simplex*] Ribaut 1936b: 57 [Described]

rhamni Fieber [nec Ferrari]. See *Zygina rhamnicola* Horváth.

rhamnicola Horváth

[*Zygina*] *rhamni* [nec Ferrari] Fieber 1872a: 15 [nom. nud., listed]¹

[*Zygina*] *rhamni* [nec Ferrari] Puton 1875a: 149 [nom. nud., listed]^{2, 3}

Zygina *rhamni* [nec Ferrari] Fieber 1884c: 158 [Described, food plants]¹

Zygina *rhamni* [nec Ferrari] Mayr 1884a: 40 [Listed]¹

Zygina *rhamni* [nec Ferrari] Then 1886a: 44 [Listed]³

[*Zygina*] *rhamni* [nec Ferrari] Duda 1892a: 36 [Listed]¹

Zygina rhamni [nec Ferrari] Melichar 1896 a: 352 [Key] : 356 [Described, food plants, catalogued]¹

Zygina rhamnicola Horváth 1903d: 556 Nom. nov. pro *Zygina rhamni* Fieber [1884] [nec *Zygina rhamni* Ferrari 1882] [Catalogued]

[*Zygina*] *rhamnicola* Oshanin 1907a: 220 [Catalogued]^{2, 3, 4}
Equals *Zygina rhamni* Fieb. [nec Ferrari]

[*Erythroneura*] *rhamnicola* Oshanin 1910a: 180 [Listed]⁵

[*Erythroneura*] *rhamnicola* Oshinin 1912a: 114 [Listed]^{2, 3, 4, 5, 6, 7}
Equals [*Erythroneura*] *rhamni* Fieb. (nec Ferrari)

Zygina rhamni [nec Ferrari] Edwards 1924a: 56 [Described, food plants]⁸

[*Erythroneura*] *rhamnicola* Haupt 1935a: 219 [Key, ecology]^{2, 3, 4} Equals [*Erythroneura*] *rhamni* Mel. (nec Ferrari)

Erythroneura rhamni [nec Ferrari] Ribaut 1936b: 42, 43 [Key] : 44 [Notes] : 49 [Described, ecology]^{9, 10, 11, 12, 13}

[*Erythroneura*] *rhamnicola* China 1938b: 197 [Listed]¹⁴ Equals [*Erythroneura*] *rhamni* Edw. [nec Ferrari]

Erythroneura rhamnicola China 1943a: 143 [Described, taxonomy, food plants, catalogued]^{8, 14} Equals *Zygina rhamni* Fieb. [nec Ferrari] Equals *Zygina concinna* Edw. Equals *Zygina rhamnicola* Horv. : 146, 147 [Key] Equals [*Erythroneura*] *rhamni* Rib. [nec Ferrari]

E[rythroneura] rhamnicola Reclaire 1944a: 244 [Ecology]^{7, 8} Equals *E[rythroneura] rhamni* Fieb. [nec Ferrari]

[*Erythroneura*] *rhamnicola* Kloet and Hincks 1945a: 55 [Listed]¹⁴ Equals [*Erythroneura*] *rhamni* Fieb. (nec Ferrari) Equals [*Erythroneura*] *concinna* Edw.

[*Erythroneura*] *rhamnicola* China 1950a: 247 [Listed]¹⁴ Equals [*Erythroneura*] *rhamni* Fieb. (nec Ferrari)

LOCALITIES: ¹ Bohemia. ² Germany. ³ Austria. ⁴ France. ⁵ Bulgaria. ⁶ Denmark. ⁷ Netherlands. ⁸ England. ⁹ Lyonnais. ¹⁰ Mediterranean Region. ¹¹ Languedoc. ¹² Gascony. ¹³ Southern Europe. ¹⁴ Great Britain.

***rhamnicola* var. *suavis* Rey**

Zygina blandula suavis Rey 1891a: 225 [n. var.]^{1, 2, 3}

[*Zygina blandula*] *suavis* Rey 1894c: 46 [n. var.]

[*Zygina flammigera*] *suavis* Horváth 1897c: 46 [Listed]⁴

[*Zygina flammigera*] *suavis* Puton 1899a: 87 [Listed]⁵

[*Zygina flammigera*] *suavis* Hüeber 1904a: 258 [Listed]⁶

[*Zygina flammigera*] *suavis* Hüeber 1904b: 258 [Listed]⁶

Zygina flammigera suavis Matsumura 1906a: 68 Equals [*Zygina*] *umbrata* Mel. [error]

Zygina flammigera suavis Matsumura 1906a: 68 [Ecology]⁷

[*Zygina flammigera*] *suavis* Oshanin 1907a: 221 [Catalogued]^{4, 8} Equals *Zygina blandula suavis* Rey

Typhlocyba (Zygina) fulguralis Matsumura 1908a: 3 [n. sp.]⁶

[*Erythroneura*] *fulguralis* Oshanin 1910a: 180 [Catalogued]⁶ Equals *Zygina fulguralis* Mats.

[*Erythroneura flammigera*] *suavis* Haupt 1912a: 192 [Listed]

- [*Erythroneura flammigera*] *suavis* Oshanin 1912a: 114 [Listed]^{4, 8}
- [*Erythroneura*] *fulguralis* Oshanin 1912a: 114 [Listed]^{6, 9, 10}
- Zygina concinna* Edwards 1924a: 56 [n. sp.]¹¹
- [*Erythroneura flammigera*] *suavis* Blöte 1927b: 114 [Described]¹⁰
- [*Erythroneura flammigera*] *suavis* Blöte 1927d: 228 [Listed]¹⁰
- Erythroneura concinna* China 1929d: 249 [Notes]¹¹ Equals *Zygina* [*concinna* Edw.]
- [*Erythroneura flammigera*] *fulguralis* Haupt 1935a: 219 [Described]
- [*Erythroneura rhamni*] *suavis* Ribaut 1936b: 50 [Described] Equals [*Erythroneura*] *concinna* Edw. Equals [*Erythroneura*] *fulguralis* Mats.
- [*Erythroneura rhamni*] *suavis* China 1938b: 197 [Listed]¹² Equals [*Erythroneura*] *concinna* Edw.
- [*Erythroneura rhamni*] *suavis* Cerutti 1939a: 84 [Food plants]¹³
- Zygina concinna* China 1943a: 143 To *Erythroneura rhamnicola* Horv.
- [*Erythroneura rhamnicola*] *suavis* China 1943a: 143 Equals *Z*[*ygina*] *concinna* Edw. Equals *E*[*rythroneura*] *rhamni* [*suavis* Rey]
- E*[*rythroneura*] *f*[*lammigera*] *suavis* Reclaire 1944a: 244 [Listed]¹⁰
- [*Erythroneura*] *concinna* Kloet and Hincks 1945a: 55 To [*Erythroneura*] *rhamnicola* Horv.
- [*Erythroneura rhamnicola*] *suavis* China 1950a: 247 [Listed]¹² Equals [*Erythroneura*] *concinna* Edw.
- LOCALITIES: ¹ Lyonnais. ² Provence. ³ Rousillon. ⁴ Hungary. ⁵ Palearctic Region. ⁶ Germany. ⁷ Western Prussia. ⁸ France. ⁹ Denmark. ¹⁰ Netherlands. ¹¹ England. ¹² Great Britain. ¹³ Switzerland.

ritana Beamer

- Erythroneura ritana* Beamer 1934c: 286 [n. sp.]¹
- [*Erythroneura*] *ritana* De Long and Caldwell 1937c: 75 [Catalogued]¹
- E*[*rythroneura*] *ritana* Knull and Auten 1938a: 535 [Comparative notes]
- [*Erythroneura*] *ritana* De Long and Knull 1946a: 81 [Catalogued]¹
- [*Erythroneura*] *ritana* Oman 1949a: 93 [Catalogued]¹

Zygina ritana Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*ritana* Beam.]

LOCALITIES: ¹ Arizona.

rorida Mulsant and Rey. See *Erythroneura rorida* Mulsant and Rey.

rorida var. *costalis* Ferrari. See *Erythroneura rorida* var. *costalis* Ferrari.

rosae Linné. See *Edwardsiana rosae* Linné.

rosae. Typographical error for *Zygina rosea* Flor. See *Zygina roseipennis* Tollin.

rosea Flor. See *Zygina roseipennis* Tollin.

rosea var. *b* Sahlberg See *Zygina roseipennis* var. *b* Sahlberg.

rosea var. *c* Sahlberg. See *Zygina roseipennis* var. *c* Sahlberg.

roseipennis Tollin

Typhlocyba roseipennis Tollin 1851a: 72 [n. sp.]

Typhlocyba roseipennis Walker 1852a: 1167 [Catalogued]¹

[*Typhlocyba*] *roseipennis* Dohrn 1859a: 86 [Listed]¹

T[*yphlocyba*] *roseipennis* Flor 1861a: 404 [Comparative notes] : 414 [Notes]

Typhlocyba rosea Flor 1861a: 403 [n. sp., food plants]² : 378 [Key] : 401 [Comparative notes]

T[*yphlocyba*] *rosea* Sahlberg 1868b: 195 [Catalogued]³

T[*yphlocyba*] *rosea* Sahlberg 1871a: 27, 33, 46 [Listed]^{2, 4, 5, 6}

T[*yphlocyba* (*Zygina*)] *rosea* Sahlberg 1871a: 172 [Key] : 183 [Described, key, food plants, catalogued]^{2, 3, 5, 6, 19}
Equals *Typhlocyba roseipennis* Toll. Equals *Cicadula tiliae* Zett. [nom. nud.]

[*Zygina*] *rosea* Fieber 1872a: 15 [Listed]²

Zygina rosea Lethierry 1874a: 271 (67) [Ecology]⁷ : 280 (76) [Comparative notes] : 280 (76), 288 (84) [Key]

T[*yphlocyba*] *rosea* Siebke 1874a: 32 [Catalogued]⁶

Typhlocyba rosea Douglas 1875b: 27 [Listed]⁸

Typhlocyba rosea Douglas 1875c: 77 [Described, ecology, catalogued]⁹ Equals *Typhl*[*ocyba*] *roseipennis* Toll. (?)

[*Zygina*] *rosea* Puton 1875a: 149 [Listed]^{7, 8, 10, 11} Equals [*Zygina*] *roseipennis* Toll. (?)

[*Typhlocyba*] *rosea* Douglas and Scott 1876a: 82 [Catalogued]⁸ Equals *Typhlocyba roseipennis* Toll.

Zygina rosea Perris 1877a: 386 [Ecology]⁷

Typhlocyba rosea Douglas 1879a: 254 [Notes, ecology]⁹

Z[*ygina*] *rosea* Fieber 1884c: 158 [Key, catalogued]^{2, 37}

Equals *Typhlocyba rosea* Flor Equals *T*[*yphlocyba*] *roseipennis* Toll. (?)

[*Zygina*] *rosea* Kieffer 1884a: 82 [Ecology]¹²

Z[*ygina*] *rosea* Lethierry 1884e: 161 [Comparative notes]

- Zygina rosea* Ivanoff 1885a: 94 (12) [Listed]¹¹ : 129 (47) [Key]
- [*Zygina*] *rosae* [sic] Puton 1886b: 89 [Listed]^{1, 7, 8, 10, 11, 13}
 Equals [*Zygina*] *roseipennis* Toll.
- [*Zygina*] *rosea* Then 1886a: 44 [Ecology]¹³
- [*Zygina*] *rosea* Fokker 1891a: 378 [Listed]¹⁴
- [*Zygina*] *rosae* [sic] Coubeaux 1892a: 36 (3) [Listed]¹⁵
- [*Zygina*] *rosea* Duda 1892a: 36 [Listed]¹⁶
- Zygina rosea* Melichar 1896a: 352 [Key] : 355; pl. XII, fig. 39 [Described, food plants, illustrated, catalogued]¹³
 Equals *Typhlocyba* [*rosea* Flor] Equals *T*[*yphlocyba*] *roseipennis* Toll. : 358 [Comparative notes]
- [*Zygina*] *rosea* Horváth 1897c: 46 [Listed]¹⁷
- Z*[*y*gina] *rosae* [sic] Dubois 1898a: 238 [Ecology]⁷
- Z*[*y*gina] *rosea* Marchal 1899a: 593 [Listed]⁷
- [*Zygina*] *rosea* Puton 1899a: 87 [Listed]^{1, 7, 8, 10, 11, 13}
 Equals [*Zygina*] (?) *roseipennis* Toll.
- [*Zygina*] *rosea* Lambertie 1901a: 198 (70) [Listed]⁷
- Zygina rosae* [sic] Graeffe 1903a: 47 (7) [Ecology]¹⁸
- [*Zygina*] (?) *rosea* Hübner 1904a: 258 [Listed]¹
- [*Zygina*] (?) *rosea* Hübner 1904b: 258 [Listed]¹
- Typhlocyba rosea* Bierman 1907d: 117 [Listed]¹⁴
- [*Zygina*] *rosea* Oshanin 1907a: 220 [Catalogued]^{1, 2, 5, 7, 13, 17, 19, 20, 21, 22, 23, 24}
 Equals *Typhlocyba roseipennis* Toll. (?)
 Equals *Typhlocyba rosea* Flor
- Zyg*[ina] *rosea* Oshanin 1908b: 441 [Listed]¹⁴
- Erythroneura rosea* Reuter 1908a: 67 [Food plants] : 66, 101, 114, 115, 122, 126 [Ecology]^{5, 7, 13, 25, 26}
- [*Zygina*] *rosea* Lambertie 1910a: 72 [Listed]⁷
- Zygina rosea* Licent 1912a: 133 [Ecology]
- [*Erythroneura*] *rosea* Oshanin 1912a: 114 [Listed]^{27, 28}
 Equals [*Erythroneura*] *roseipennis* Toll. (?)
- [*Zygina rosea*] Edwards 1914a: 171 [Described, comparative notes, catalogued]
- [*Zygina*] *rosea* Jacobsen 1915a: 327 [Listed]²⁹
- T*[*yphlocyba*] (*Z*[*y*gina]) *rosea* Jensen-Haarup 1920a: 174 [Key]
- Erythroneura rosea* Stichel 1922a: 132 [Listed]¹
- E*[*rythroneura*] *rosea* Prohaska 1923a: 95 [Notes, ecology]³⁰
- [*Erythroneura*] *rosea* Lindberg 1924a: 45 [Listed]⁵
- E*[*rythroneura*] *rosea* Blöte 1927b: 112 [Key] : 113 [Described]¹⁴

Erythroneura rosea Blöte 1927d: 228 [Listed]¹⁴ Equals
Typhlocyba [*rosea* Flor] Equals *Zygina* [*rosea* Flor]
 [*Erythroneura*] *rosea* Luigioni 1929a: 219 (21) [Listed]³¹
Erythroneura rosea Kozhanchikov 1931a: 86 [Listed] : 89
 [Key]

[*Erythroneura*] *rosea* Haupt 1935a: 219 [Key]^{27, 28, 32}

Erythroneura rosea Ossiannilsson 1936a: 10 [Comparative
 notes]

[*Erythroneura*] *rosea* Ribaut 1936b: 38 [Key] : 44 [Notes]
 : 54 [Described, ecology]¹

Erythroneura rosea Cerutti 1937a: 171 [Food plants]^{5, 33}

Erythroneura rosea Ossiannilsson 1941c: 53 [Notes]¹⁹

Erythroneura rosea Wagner 1941d: 63 [Notes, food plants]³⁴

E[rythroneura] *rosea* Reclaire 1944a: 244 [Ecology]^{7, 14}

[*Erythroneura*] *rosea* Ossiannilsson 1946c: 144 [Key] : 147
 [Described, ecology]^{5, 19}

[*Erythroneura*] *rosea* Lindberg 1947a: 66 [Catalogued]⁵
 Equals *Typhlocyba rosea* Flor : 80 [Listed]⁵

Erythroneura rosea Ossiannilsson 1948a: 16 [Listed]<sup>5, 6, 19, 35,
 36</sup>

Erythroneura rosea Nuorteva 1951d: 32, 35, 47 [Ecology]⁵

Erythroneura rosea Linnavuori 1952a: 30 [Ecology]⁵

E[rythroneura] *rosea* Nuorteva 1952a: 203 [Ecology]⁵

E[rythroneura] *rosea* Ribaut 1952a: 448 [Listed]^{5, 6, 14, 19}

E[rythroneura] (*Z[ygina]*) *rosea* Ossiannilsson 1953b: 107
 [Listed]¹⁹

[*Erythroneura*] *rosea* Dlabola 1954a: 73 [Ecology]¹⁶ : 193
 [Key] : 195 [Notes, catalogued]¹⁶

LOCALITIES: ¹ Germany. ² Livonia. ³ Karelia. ⁴ Rhine Province. ⁵ Finland. ⁶ Norway. ⁷ France. ⁸ Great Britain. ⁹ England. ¹⁰ Scandinavia. ¹¹ Russia. ¹² Lorraine. ¹³ Austria. ¹⁴ Netherlands. ¹⁵ Belgium. ¹⁶ Bohemia. ¹⁷ Hungary. ¹⁸ Serbia. ¹⁹ Sweden. ²⁰ Southern Russia. ²¹ Central Russia. ²² Olonets. ²³ Moscow. ²⁴ Ukraine. ²⁵ Baden. ²⁶ Mecklenburg. ²⁷ Northern Europe. ²⁸ Central Europe. ²⁹ Denmark. ³⁰ Carinthia. ³¹ Italy. ³² Eastern Europe. ³³ Switzerland. ³⁴ Schleswig-Holstein. ³⁵ Eastern Baltic States. ³⁶ Northern Germany. ³⁷ Southern France.

roseipennis var. **b.** Sahlberg

T[yphlocyba (Zygina) rosea] var. *b* Sahlberg 1871a: 183 [n.
 var.]

roseipennis var. **c.** Sahlberg

T[yphlocyba (Zygina) rosea] var. *c* Sahlberg 1871a: 183 [n.
 var.]

rubiclavus. Typographical error for *Zygina rubriclavus* Matsumura.

rubicunda Beamer

Erythroneura rubicunda Beamer 1929b: 126 [n. sp.]¹ : 117

[Key] : 127 [Comparative notes]

[*Erythroneura*] *rubicunda* [sic] De Long and Caldwell 1937c: 75 [Catalogued]¹

E[rythroneura] rubicunda Knull and Auten 1938a: 533 [Comparative notes]

[*Erythroneura*] *rubicunda* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *rubicunda* Oman 1949a: 93 [Catalogued]¹

Zygina rubicunda Young 1952b: 76 [Catalogued] Equals

Erythroneura [*rubicunda* Beam.]

LOCALITIES: ¹ Arizona.

rubriclavus Matsumura

Zygina rubriclavus Matsumura 1931b: 67 [nom. nud., listed]¹

Zygina rubriclavus Matsumura 1932a: 115 [n. sp.]¹

Zygina rubriclavus Matsumura 1934b: 15 [Listed]²

[*Erythroneura*] *rubriclavus* Ishihara 1953b: 33; pl. 9, fig. 5 [Food plants, illustrated, catalogued]^{1, 3} Equals *Zygina* [*rubriclavus* Mats.]

Erythroneura rubiclavus [sic] Esaki and Ito 1954a: 223 [Catalogued]^{1, 2} Equals *Zygina rubiclavus* [sic] Mats.

LOCALITIES: ¹ Honshu. ² Japan. ³ Shikoku.

rubrinervis Edwards (var.). See *Zygina angusta* var. *rubrinervis* Edwards.

rubrovitta. Typographical error for *Zygina rubrovittata* Lethierry.

rubrovittata Lethierry

Typhlocyba rubrovittata Lethierry 1869a: 363 [n. sp., key] : 360 [Ecology]¹

T[typhlocyba (Zygina)] ericetorum Sahlberg 1871a: 172 [Key] : 185 [n. sp., key, food plants]^{2, 3}

Typhlocyba ericetorum Sahlberg 1871a: 30, 35, 46 [Listed]^{3, 4}

[*Zygina*] *rubrovittata* Fieber 1872a: 15 [Listed]⁵

[*Typhlocyba*] *ericetorum* Fieber 1872a: 15 [Listed]⁶

Zygina rubrovittata Puton 1873a: 25 Equals [*Zygina*] *ericetorum* Sahlb.

Zygina rubrovittata Lethierry 1874a: 280 (76) [n. sp., comparative notes]¹ : 271 (67) [Ecology]¹ Equals [*Zygina*] *ericetorum* Sahlb. : 280 (76), 288 (84) [Key]

[*Zygina*] *rubrovittata* Puton 1875a: 149 [Listed]^{1, 4} Equals [*Zygina*] *ericetorum* Sahlb.

- [*Zygina*] *rubrovittata* Lethierry 1878c: xl [Listed]⁷
Z[ygina] *rubrovittata* Lethierry in Reiber and Puton 1880a: 74 [Comparative notes]
Z[ygina] *rubrovittata* Reiber and Puton 1880a: 74 [Ecology]^{8, 9}
Zygina rubrovittata Reuter 1880a: 230 [Food plants, catalogued]³ Equals *Typhlocyba ericetorum* Sahlb.
Z[ygina] *rubrovittata* Ferrari 1882a: 158 (86) [Key] : 162 (90) [Catalogued]¹⁰ Equals *Typhlocyba ericetorum* Sahlb.
Z[ygina] *rubrovittata* Lethierry 1884e: 161 [Described, food plants, comparative notes, catalogued]^{1, 3} Equals [*Zygina*] *ericetorum* Sahlb.
Z[ygina] *rubrovittata* Mayr 1884a: 40 [Listed]¹¹
Z[ygina] *rubrovittata* Lethierry 1886a: 96 [Ecology]¹
[*Zygina*] *rubrovittata* Puton 1886b: 89 [Listed]^{1, 4, 10, 12, 13} Equals [*Zygina*] *ericetorum* Sahlb.
Z[ygina] *rubrovittata* Funk 1890a: 142 [Listed]¹⁴
[*Zygina*] *rubrovittata* Coubeaux 1892a: 36 (3) [Listed]⁷
Zygina rubrovittata Ferrari 1892a: 576 (28) [Listed]¹⁰
Zygina rubrovittata Rey 1894c: 46 [Notes]¹⁵
Zygina rubrovittata Melichar 1896a: 352 [Key] : 354 [Comparative notes] : 358 [Described, food plants, catalogued]^{12, 16} Equals *T[yphlocyba]* *ericetorum* Sahlb.
[*Zygina*] *rubrovittata* Puton 1899a: 87 [Listed]^{1, 4, 10, 12, 13} Equals [*Zygina*] *ericetorum* Sahlb.
[*Zygina*] *rubrovittata* Lambertie 1901a: 199 (71) [Ecology]¹ Equals [*Zygina*] *ericetorum* Sahlb.
Z[ygina] *rubrovittata* Dominique 1902a: 212 [Listed]¹
Zygina rubrovittata Graeffe 1903a: 48 (8) [Ecology]¹⁷
[*Zygina*] *rubrovittata* Hübner 1904a: 258 [Listed]¹² Equals [*Zygina*] *ericetorum* Sahlb.
[*Zygina*] *rubrovittata* Hübner 1904b: 258 [Listed]¹² Equals [*Zygina*] *ericetorum* Sahlb.
Zygina rubrovittata Matsumura 1906a: 65 [Listed]^{18, 19} : 68 [Ecology]¹⁹
[*Zygina*] *rubrovittata* Oshanin 1907a: 222 [Catalogued]^{1, 3, 10, 12, 13, 20, 21} Equals *Typhlocyba ericetorum* Sahlb.
Zyg[ina] *rubrovittata* Oshanin 1908b: 442 [Listed]⁷
[*Zygina*] *rubrovittata* Lambertie 1910a: 72 [Ecology]¹ Equals [*Zygina*] *ericetorum* Sahlb.
Erythroneura rubrovittata Oshanin 1910a: 180 [Listed]

- [*Erythroneura*] *rubrovittata* Oshanin 1912a: 114 [Listed]¹⁶
 Equals [*Erythroneura*] *ericetorum* Sahlb.
- [*Zygina*] *rubrovittata* Schmidt 1912g: 161 [Ecology]²²
 [*Zygina*] *rubrovittata* Jacobsen 1915a: 327 [Listed]²³
T[yp]hlocyba *rubrovittata* Jensen-Haarup 1918c: 141 [Key]
T[yp]hlocyba (*Zyg[ina]*) *rubrovittata* Jensen-Haarup 1918c: 144; fig. 54b [Described, illustrated, food plants]²³
 Equals [*Typhlocyba* (*Zygina*)] *ericetorum* Sahlb.
- [*Typhlocyba* (*Zygina*)] *rubrovittata* Jensen-Haarup 1920a: 174 [Key] : 180; fig. 79b [Described, illustrated, food plants]^{23, 24, 25} Equals [*Typhlocyba* (*Zygina*)] *ericetorum* Sahlb.
- E[ry]throneura* *rubrovittata* Tullgren and Wahlgren 1920a: 150 [Notes]⁶
- Erythroneura rubrovittata* [sic] Stichel 1922a: 132 [Listed]¹²
 [*Erythroneura*] *rubrovittata* Lindberg 1924a: 45 [Listed]³
 Equals [*Erythroneura*] *ericetorum* Sahlb.
- Z[ygina]* *rubrovittata* [sic] Filipieff 1928a: 156 [Key]²⁶
- E[ry]throneura* *rubrovittata* Kozhanchikov 1931a: 89 [Key]
- Erythroneura rubrovittata* Kusnezov 1932a: 157 [Comparative notes]
- [*Erythroneura*] *rubrovittata* Haupt 1935a: 219 [Key, food plants]²⁴
- E[ry]throneura* *rubrovittata* Wagner 1935a: 36 [Ecology]^{27, 28}
- Erythroneura rubrovittata* Ribaut 1936b: 39 [Key, food plants] : 44 [Notes] : 50; fig. 68 [Described, illustrated, food plants]^{1, 16} Equals [*Erythroneura*] *ericetorum* Sahlb. : 51, 52, 53 [Comparative notes]
- Erythroneura rubrovittata* Kuntze 1937a: 316, 322, 326, 327, 366 [Ecology]³¹
- E[ry]throneura* *rubrovittata* Kuntze 1937b: 38 [Ecology]³¹
- Erythroneura rubrovittata* Nast 1938d: 232 (8) [Food plants]¹⁸
- Erythroneura rubrovittata* Lindberg 1941a: 5 [Ecology]³
- E[ry]throneura* *rubrovittata* Wagner 1941a: 174 [Food plants]^{22, 31}
- Erythroneura rubrovittata* Lang 1942a: 18 [Notes]^{32, 33}
- E[ry]throneura* *rubrovittata* Reclaire 1944a: 244 [Listed]^{1, 34, 38}
- Erythroneura rubrovittata* Dlabola 1946b: 102, 103 [Food plants]³²

- [*Erythroneura*] *rubrovittata* Ossiannilsson 1946c: 144 [Key] : 147 [Described, ecology]^{3, 6, 23, 29} Equals [*Erythroneura*] *ericetorum* Sahlb.
- [*Erythroneura*] *rubrovittata* Lindberg 1947a: 66 [Catalogued]³ Equals *Typhlocyba ericetorum* Sahlb. Equals *Zygina rubrovittata* Leth. : 80 [Listed]³
- [*Erythroneura*] *rubrovittata* Lasso y Lacha 1948a: 695 [Listed]³⁵
- Erythroneura rubrovittata* Ossiannilsson 1948a: 16 [Listed]^{3, 6, 23, 28, 29, 36} Equals [*Erythroneura*] *ericetorum* Sahlb.
- E[rythroneura] rubrovittata* Linnavuori 1949a: 68 [Ecology]³
- E[rythroneura] rubrovittata* Kontkanen 1950c: 86 [Listed]³
- E[rythroneura] rubrovittata* Linnavuori 1950b: 187 [Ecology]³
- E[rythroneura] rubrovittata* Dlabola 1951a: 7 [Listed]^{1, 13} Equals *Zygina rubrovittata* Leth. Equals *Zygina hyperici* Herr.-Schäff. [in part]
- Erythroneura rubrovittata* Ossiannilsson 1951c: 13 [Ecology]^{16, 30}
- Z[ygina] rubrovittata* Le Quesne 1952a: 18 [Described, food plants, catalogued]³⁹
- Erythroneura rubrovittata* Linnavuori 1952a: 18, 20, 22, 27, 29 [Ecology]³
- E[rythroneura] (Z[ygina]) rubrovittata* Ossiannilsson 1953b: 107 [Listed]^{6, 37}
- [*Erythroneura*] *rubrovittata* Dlabola 1954a: 73 [Ecology]^{32, 33} : 193 [Key] : 195; pl. XXXVI, figs. 834–836; pl. LVIII, fig. 1404 [Notes, ecology, illustrated, catalogued]^{32, 33}
- E[rythroneura] rubrovittata* Smreczyński 1954a: 119 [Food plants]¹⁸

LOCALITIES: ¹ France. ² Karelia. ³ Finland. ⁴ Scandinavia. ⁵ Northern France. ⁶ Sweden. ⁷ Belgium. ⁸ Alsace. ⁹ Lorraine. ¹⁰ Italy. ¹¹ Alsace-Lorraine. ¹² Germany. ¹³ Austria. ¹⁴ Bavaria. ¹⁵ Provence. ¹⁶ Europe. ¹⁷ Serbia. ¹⁸ Poland. ¹⁹ Prussia. ²⁰ Southern Russia. ²¹ Olonets. ²² Pomerania. ²³ Denmark. ²⁴ Central Europe. ²⁵ Southern Europe. ²⁶ Russia. ²⁷ Schleswig-Holstein. ²⁸ Northern Germany. ²⁹ Norway. ³⁰ Estonia. ³¹ Mecklenburg. ³² Bohemia. ³³ Moravia. ³⁴ Northwestern Germany. ³⁵ Spain. ³⁶ Eastern Baltic States. ³⁷ Gotland. ³⁸ Netherlands. ³⁹ England.

rubrovittata var. **b** Sahlberg

[*Typhlocyba* (*Zygina*) *ericetorum*] var. *b* Sahlberg 1871a: 186 [n. var.]

rubrovittata var. **conspersa** Rey

[*Zygina rubrovittata*] *conspersa* Rey 1894c: 46 [n. var.]¹

[*Erythroneura rubrovittata*] *conspersa* Oshanin 1910a: 180

[Catalogued]² Equals *Zygina rubrovittata conspersa* Rey

[*Erythroneura rubrovittata*] *conspersa* Oshanin 1912a: 114

[Listed]

E[rythroneura] rubrovittata conspersa Ribaut 1936b: 53

[Comparative notes]

LOCALITIES: ¹ Provence. ² Southern France.

rubrovittata var. *luteipennis* Rey. See *Zygina luteipennis* Rey.

ruficosta Fieber (var.). See *Zygina flammigera* var. *ruficosta* Fieber.

rufinervis Brown (var.) [nom. nud.]. See *Zygina flammigera* var. *rufinervis* Brown [nom. nud.].

sachalina Matsumura

Zygina sachalina Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina sachalina Matsumura 1932a: 116 [n. sp.]¹

Zygina sachallina [sic] Matsumura 1934b: 12 [Listed]²

Erythroneura sachalina Esaki and Ito 1954a: 223 [Catalogued]¹ Equals *Zygina sachalina* Mats.

LOCALITIES: ¹ Sakhalin. ² Japan.

sachallina. Typographical error for *Zygina sachalina* Matsumura.

sanguinosa Rey. See *Zyginidia* (*Fruticidia*) *sanguinosa* Rey.

sapporensis Matsumura

Z[ygina] sapporoensis [sic] [Issiki] 1915a: [112] [nom. nud., listed]¹

Zygina sapporensis Matsumura 1931b: 65 [nom. nud., listed]²

Zygina sapporensis Matsumura 1932a: 116 [n. sp., food plants, comparative notes]²

Zygina sapporensis Matsumura 1934b: 12 [Listed]³

[*Erythroneura*] *sapporensis* Ishihara 1953b: 33 [Food plants, catalogued]² Equals *Zygina [sapporensis]* Mats.]

Erythroneura sapporensis Esaki and Ito 1954a: 223 [Food plants, catalogued]^{2,3} Equals *Zygina sapporoensis* [sic]

Iss. Equals *Zygina sapporensis* Mats.

LOCALITIES: ¹ Honshu. ² Hokkaido. ³ Japan.

sapporoensis. Typographical error for *Zygina sapporensis* Matsumura.

satsumana Matsumura

Zygina satsumana Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina satsumana Matsumura 1932a: 116 [n. sp.]¹

Zygina satsumana Matsumura 1934b: 13 [Listed]²

[*Erythroneura*] *satsumana* Ishihara 1953b: 33 [Catalogued]¹
Equals *Zygina* [*satsumana* Mats.]

Erythroneura satsumana Esaki and Ito 1954a: 224 [Catalogued]^{1, 2} Equals *Zygina satsumana* Mats.

LOCALITIES: ¹ Kyushu. ² Japan.

sawashibae Matsumura

Zygina sawashibae Matsumura 1931b: 66 [nom. nud., listed]¹

Zygina sawashibae Matsumura 1932a: 117 [n. sp., food plants]¹

Zygina sawashibae Matsumura 1934b: 14 [Listed]²

Erythroneura sawashibae Ishihara et al. 1953a: 119 [Listed]³

[*Erythroneura*] *sawashibae* Ishihara 1953b: 33 [Food plants, catalogued]^{1, 3} Equals *Zygina* [*sawashibae* Mats.]

Erythroneura sawashibae Esaki and Ito 1954a: 224 [Catalogued]^{1, 2} Equals *Zygina sawashibae* Mats.

LOCALITIES: ¹ Hokkaido. ² Japan. ³ Shikoku.

scutata Melichar

Zygina scutata Melichar 1905a: 304 [n. sp.]¹

LOCALITIES: ¹ Tanganyika.

scutellaris Herrich-Schäffer. See *Zyginidia* (*Zyginidia*) *scutellaris* Herrich-Schäffer

scutellaris Sahlberg [nec Herrich-Schäffer]. See *Zygina pullula* Boheman.

serpentina Matsumura

Typhlocyba (*Zygina*) *serpentina* Matsumura 1908a: 4 [n. sp.]^{1, 2, 3, 4, 6, 7}

[*Erythroneura*] *serpentina* Horváth 1910b: 177 To *E*[*rythroneura*] *scutellari*[s] Herr.-Schäff. [error]

Z[*ygina*] *serpentina* Matsumura 1910d: 19 [Comparative notes]⁸

[*Erythroneura*] *serpentina* Oshanin 1910a: 180 [Catalogued]^{1, 2, 3, 5, 6, 7} Equals *Zygina serpentina* Mats.

T[*yphlocyba*] *serpentina* Matsumura 1911a: 136 (8) [Comparative notes]⁸

[*Erythroneura*] *serpentina* Oshanin 1912a: 114 To [*Erythroneura*] *scutellaris* Herr.-Schäff. [error]

Erythroneura serpentina Debski 1923a: 9 [Described, catalogued]^{1, 2, 4, 6, 9} Equals *Typhlocyba serpentina* Mats.

Equals *Zygina* [*serpentina* Mats.]

Typhlocyba serpentina Haupt 1924c: 228 [Listed]¹

E[rythroneura] serpentina Wagner 1944b: 41 [Notes]^{1, 10}

LOCALITIES: ¹ Sicily. ² Italy. ³ Algeria. ⁴ Oran. ⁵ Dalmatia. ⁶ Egypt.

⁷ Morocco. ⁸ Southern Europe. ⁹ Spanish Morocco. ¹⁰ Northern Africa.

shinshana Matsumura

Zygina shinshana Matsumura 1931b: 65 [nom. nud., listed]¹

Zygina shinshana Matsumura 1932a: 117 [n. sp., comparative notes]¹

Zygina shinshana Matsumura 1934b: 12 [Listed]²

Erythroneura shinshana Esaki and Ito 1954a: 224 [Catalogued]¹ Equals *Zygina shinshana* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

shokensis Matsumura

Zygina shokensis Matsumura 1931b: 67 [nom. nud., listed]¹

Zygina shokensis Matsumura 1932a: 117 [n. sp.]¹

Zygina shokensis Matsumura 1934b: 15 [Listed]²

Erythroneura shokensis Esaki and Ito 1954a: 224 [Catalogued]¹ Equals *Zygina shokensis* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

signoreti Lethierry. See *Zyginidia signoreti* Lethierry.

silvicola Ossiannilsson. See *Erythroneura silvicola* Ossiannilsson.

simplex Ferrari. See *Zygina rhamni* Ferrari.

simplice. Typographical error for *Zygina simplex* Ferrari. See *Zygina rhamni* Ferrari.

simulans Issiki [nom. nud.]. See *Erythroneura simulans* Issiki [nom. nud.].

sola Knull and Auten

Erythroneura sola Knull and Auten 1938a: 534; pl. 1, figs. 4, 13 [n. sp., illustrated, food plants]¹

[*Erythroneura*] *sola* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *sola* Oman 1949a: 93 [Catalogued]¹

Zygina sola Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*sola* Knull and Aut.]

LOCALITIES: ¹ Arizona.

sonani Matsumura (var.). See *Zygina fumigata* var. *sonani* Matsumura.

spectabilis Knull and Auten

Erythroneura spectabilis Knull and Auten 1938a: 533; pl. 1, figs. 2, 12 [n. sp., illustrated]¹

[*Erythroneura*] *spectabilis* De Long and Knoll 1946a: 81
[Catalogued]¹

[*Erythroneura*] *spectabilis* Oman 1949a: 93 [Catalogued]¹

Zygina spectabilis Young 1952b: 76 [Catalogued] Equals
Erythroneura [*spectabilis* Knoll and Aut.]

LOCALITIES: ¹ Arizona.

spectra McAtee (var.). See *Zygina illinoiensis* var. *spectra* McAtee.

suavis Rey (var.). See *Zygina rhamnicola* var. *suavis* Rey.

subrufa de Motschulsky. See *Empoasca subrufa* de Motschulsky.

subrufa. Typographical error for *Zygina subrufa* de Motschulsky. See *Empoasca subrufa* de Motschulsky.

suzukiella Esaki and Ito [nom. nud.]. See *Zygina suzukii* Matsumura.

suzukii Matsumura

Zygina suzukii Matsumura 1916b: 396 [n. sp.]

Zygina suzukii Matsumura 1917b: 396 [n. sp.]

Zygina suzukii Matsumura 1920a: 296 [Described, economics]¹

Zygina suzukii [Doi] 1925a: 280 [Listed]

Zygina suzukii [Yago] 1926a: 22 [Economics]

Zygina suzukii Takahashi 1930b: 229 [Economics]¹

Zygina suzukii Matsumura 1931b: 66 [Catalogued]^{2, 3, 4}

Zygina suzukii Matsumura 1932a: 108, 113 [Comparative notes] : 118 [Described, catalogued]^{2, 3}

Zygina suzukii Matsumura 1932b: 252 [Notes]¹

Zygina suzukii Matsumura 1934b: 14 [Food plants]¹

Zygina suzukii Watanabe 1937a: 115, 377, 484 [Economics]¹

[*Erythroneura*] *suzukii* Ishihara 1953b: 34; pl. 9, fig. 6 [Illustrated, catalogued]^{2, 3, 4, 5} Equals *Zygina* [*suzukii* Mats.]

Erythroneura suzukii Esaki and Ito 1954a: 225 [Food plants, catalogued]^{1, 2, 4} Equals *Zygina suzukiella* Suz. (nom. nud.) (?) Equals *Zygina suzukii* Suz. (nom. nud.) Equals *Zygina suzukii* Mats.

LOCALITIES: ¹ Japan. ² Honshu. ³ Kyushu. ⁴ Korea. ⁵ Shikoku.

takaonella Matsumura

Zygina takaonella Matsumura 1931b: 67 [nom. nud., listed]¹

Zygina takaonella Matsumura 1932a: 118 [n. sp.]¹

Zygina takaonella Matsumura 1934b: 15 [Listed]²

Erythroneura takaonella Esaki and Ito 1954a: 225 [Catalogued]¹ Equals *Zygina takaonella* Mats.

LOCALITIES: ¹ Formosa. ² Japan.

takasagonis Matsumura

Zygina takasagonis Matsumura 1931b: 66 [nom. nud., listed]¹

Zygina takasagonis Matsumura 1932a: 118 [n. sp.]¹

Zygina takasagonis Matsumura 1934b: 13 [Listed]²

[*Erythroneura*] *takasagonis* Ishihara 1953b: 34 [Catalogued]¹ Equals *Zygina* [*takasagonis* Mats.]

Erythroneura takasagonis Esaki and Ito 1954a: 225 [Catalogued]^{1, 2} Equals *Zygina takasagonis* Mats.

LOCALITIES: ¹ Honshu. Japan.

tamaricis Puton. See *Helionidia* (*Tamaricella*) *tamaricis* Puton.

teizonis Matsumura

Zygina teizonis Matsumura 1931b: 67 [nom. nud., listed]¹

Zygina teizonis Matsumura 1932a: 119 [n. sp.]¹

Zygina teizonis Matsumura 1934b: 15 [Listed]²

[*Erythroneura*] *teizonis* Ishihara 1953b: 34 [Catalogued]¹
Equals *Zygina* [*teizonis* Mats.]

Erythroneura teizonis Esaki and Ito 1954a: 226 [Catalogued]^{1, 2} Equals *Zygina teizonis* Mats.

LOCALITIES: ¹ Honshu. ² Japan.

tergemina Van Duzee

Erythroneura tergemina Van Duzee 1924a: 235 [n. sp.]¹

[*Erythroneura*] *tergemina* De Long and Caldwell 1937c: 79
[Catalogued]¹

[*Erythroneura*] *tergemina* Essig and Usinger 1940a: 164
[Catalogued]

[*Erythroneura*] *tergemina* De Long and Knull 1946a: 81
[Catalogued]¹

[*Erythroneura*] *tergemina* Oman 1949a: 93 [Catalogued]¹

Zygina tergemina Young 1952b: 76 [Catalogued] Equals
Erythroneura [*tergemina* Van D.]

LOCALITIES: ¹ California.

ternaria Van Duzee

Erythroneura ternaria Van Duzee 1924a: 232 [n. sp.]¹

[*Erythroneura*] *tenaria* [sic] De Long and Caldwell 1937c: 70
[Catalogued]¹

[*Erythroneura*] *ternaria* Essig and Usinger 1940a: 164
[Catalogued]

[*Erythroneura*] *ternaria* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *ternaria* Oman 1949a: 93 [Catalogued]¹
Zygina ternaria Young 1952b: 76 [Catalogued] Equals
Erythroneura [*ternaria* Van D.]

LOCALITIES: ¹ California.

tiliae Fallén

- [*Cicada tiliae*] Geoffroy 1762a: 426 [Described]¹
 [*Cicada tiliae*] Geoffroy 1764a: 426 [Described]¹
 [*Cicada tiliae*] Geoffroy 1799a: 426 [Described]¹
C[icada] tiliae Fallén 1806a: 42 [n. sp.]²
 [*Cicada tiliae*] Billberg 1820a: 73 [Listed]²
C[icada] tiliae Fallén 1826a: 57 [Described, catalogued]²
 [*Typhlocyba*] *tiliae* Herrich-Schäffer 1835a: 68 [Key] : 111
 Equals *Cic[ada] tiliae* Geoff.
 [*Cicada*] *tiliae* Herrich-Schäffer 1835a: 104 To *Typhl[ocyba]*
tiliae Fall.]
T[yphlocyba] tilliae [sic] Herrich-Schäffer 1836a: 8 [Com-
 parative notes, food plants, catalogued]
 [*Typhlocyba*] *tilliae* [sic] Herrich-Schäffer 1838c: 16 [Tax-
 onomy]
T[yphlocyba] tiliae Burmeister 1841a: [3] [Key, cata-
 logued] Equals *T[yphlocyba] blandula* Herr.-Schäff. [in
 part]
Phlogospila Amyot 1847a: 229 [non binom., described, cata-
 logued]¹ Equals [*Cicada*] *tiliae* Fall.
Phlogospila Amyot 1848a: 425 [Described, catalogued]¹
 Equals [*Cicada*] *tiliae* Fall.
Typhlocyba tiliae Walker 1851b: 898 [Catalogued]³ Equals
Cicada tiliae Geoffr. Equals *Phlogospila* Amy. [non bin-
 om.]
T[yphlocyba] tiliae Fairmaire 1855a: 158 [Described]¹
Typhlocyba tiliae Mulsant and Rey 1855a: 241, 243 [Com-
 parative notes]
Typhlocyba tiliae Mulsant and Rey 1855b: 141, 143 [Com-
 parative notes]
 [*Typhlocyba*] *tiliae* Dohrn 1859a: 86 [Listed]⁴
 [*Typhlocyba*] *tiliae* Walker 1860a: 21 [Catalogued]⁵
T[yphlocyba] tiliae Flor 1861a: 404 [Comparative notes]
C[icada] tiliae Marshall 1867c: 246 To *Eupteryx blandulus*
 Rossi [error]
Typhlocyba tiliae Lethierry 1869a: 360 [Ecology]¹ : 363
 [Key]
Cicada tiliae Sahlberg 1871a: 184 [Comparative notes] To
T[yphlocyba (Zygina)] blandula Rossi [error]

- [*Zygina*] *tiliae* Fieber 1872a: 15 [Listed]³
Zygina tiliae Lethierry 1874a: 271 (67) [Ecology]¹ : 280 (76) [Comparative notes] : 281 (77), 289 (85) [Key]
Typhlocyba tiliae Douglas 1875c: 79 [Notes, catalogued]⁵
 Equals *Cicada tiliae* Geoffr. Equals *Zygina tiliae* Leth.
 Equals *Typhlocyba blandula* var. — Sahlb. [in part]
 [*Zygina*] *tiliae* Puton 1875a: 149 [Listed]³
 [*Typhlocyba*] *tiliae* Douglas and Scott 1876a: 82 [Catalogued]⁶ Equals *Cicada tiliae* Geoffr. Equals *Zygina tiliae* Leth. Equals *Typhlocyba blandula* var. — Sahlb. [in part]
T[yphlocyba] tiliae Edwards 1877a: 44 [Food plants]⁵
Typhlocyba tiliae Edwards 1877c: 132; fig. 1 [Described, illustrated]⁵
Zygina tiliae Horváth 1878a: 86 [Listed]⁷
Typhlocyba tiliae Douglas 1879a: 254 [Notes, ecology]⁵
T[yphlocyba] tiliae Norman 1879a: 256 [Listed]⁸
Z[ygina] tiliae Reiber and Puton 1880a: 74 [Ecology]^{9, 10}
Z[ygina] tiliae Reuter 1880a: 230 [Described, catalogued]²⁴
Z[ygina] tiliae Ferrari 1882a: 158 (86) [Key] : 161 (89) [Notes, catalogued]¹¹ Equals *Typhlocyba [tiliae]* Herr.-Schäff. Equals *Phlogospila* Amy. [non binom.]
Zygina tiliae Edwards 1884c: 717 [Food plants]⁵
Z[ygina] tiliae Fieber 1884c: 160 [Key, catalogued, food plants]^{1, 2, 12, 13, 14} Equals *Cicada tiliae* Geoffr. Equals *Phlogospila* Amy. [non binom.]
Z[ygina] tiliae Lethierry 1884e: 161 [Comparative notes]
Z[ygina] tiliae Lomnicki 1884a: 238 [Listed]¹⁵
Z[ygina] tiliae Mayr 1884a: 40 [Listed]^{3, 16}
T[yphlocyba] tiliae Fairmaire 1885a: 158 [Described]¹
Zygina tiliae Ferrari 1885b: 403 [Listed] : 421 [Catalogued]¹¹ Equals *Cicada [tiliae]* Fall.
 [*Zygina*] *tiliae* Ivanoff 1885a: 94 (12) [Listed]¹⁷ : 129 (47) [Key]
 [*Zygina*] *tiliae* Puton 1886b: 89 [Listed]³
Z[ygina] tiliae Then 1886a: 44 [Listed]^{14, 15}
Z[ygina] tiliae Dubois 1888a: 173 (77) [Ecology]¹
Zygina tiliae Edwards 1888d: 104 [Key]⁶ : 105 [Described, food plants, catalogued]⁶ Equals *Cicada tiliae* Fall. Equals *Typhlocyba tiliae* Dougl.
Z[ygina] tiliae Dominique 1890a: 116 (32) [Ecology]¹
Zygina tiliae Duda 1890a: 18 [Food plants]¹³
 [*Zygina*] *tiliae* Saunders and Edwards 1890a: 15 [Listed]⁶

- Zygina tiliae* Buckton 1891d: 148; pl. LXXIII, fig. 2 [Described, illustrated, food plants, catalogued]⁵ Equals *Cicada tiliae* Fall. Equals *Typhlocyba tiliae* Dougl.
- [*Zygina*] *tiliae* Fokker 1891a: 378 [Listed]¹⁸
- Z[*ygina*] *tiliae* Carpentier and Dubois 1892a: 439 [Ecology]¹
- [*Zygina*] *tiliae* Coubeaux 1892a: 36 (3) [Listed]¹⁹
- Z[*ygina*] *tiliae* Dominique 1892a: 124 [Ecology]¹
- [*Zygina*] *tiliae* Duda 1892a: 36 [Listed]¹³
- Zygina tiliae* Ferrari 1892a: 576 (28) [Listed]¹¹
- Z[*ygina*] *tiliae* Bezzi 1893a: 113 (33) [Listed]¹¹
- Zygina tiliae* Rey 1894c: 46 [Notes]¹
- Zygina tiliae* Edwards 1896b: pl. 25, fig. 8 [Illustrated] : 221 [Described, food plants]⁵
- [*Zygina*] *tiliae* Edwards 1896b: 220 [Key]⁶
- Zygina tiliae* Melichar 1896a: 352 [Key] : 357 [Described, catalogued]^{13, 14, 15} Equals *Cicada* [*tiliae* Geoffr.]
- [*Typhlocyba*] *tiliae* Acloque 1897a: 403 [Key]¹
- [*Zygina*] *tiliae* Horváth 1897b: 639 [Comparative notes]
- [*Zygina*] *tiliae* Horváth 1897c: 46 [Listed]²⁰
- [*Zygina*] *tiliae* Horváth 1899b: 470 [Listed]²¹
- [*Zygina*] *tiliae* Puton 1899a: 87 [Listed]³
- [*Zygina*] *tiliae* Lambertie 1901a: 199 (71) [Ecology]¹
- Zygina tiliae* Cobelli 1902a: 26 [Listed]²²
- Z[*ygina*] *tiliae* Dominique 1902a: 212 [Ecology]¹
- [*Zygina*] *tiliae* Hübner 1904a: 258 [Listed]⁴
- [*Zygina*] *tiliae* Hübner 1904b: 258 [Listed]⁴
- Zygina tiliae* Matsumura 1906a: 68 [Ecology]²³
- [*Zygina*] *tiliae* Oshanin 1907a: 221 [Catalogued]^{1, 2, 4, 6, 7, 11, 14, 20, 21, 24, 25, 26} Equals *Cicada tiliae* Geoffr. Equals *Typhlocyba* [*tiliae*] Dougl.
- Zyg[*ina*] *tiliae* Oshanin 1908b: 441 [Listed]¹⁸
- Erythroneura tiliae* Reuter 1908a: 66, 100, 109, 110, 115 [Ecology]⁵
- [*Zygina*] *tiliae* Saunders and Edwards 1908a: 14 [Listed]⁶
- Zygina tiliae* Cobelli 1909a: 19 [Listed]¹¹
- [*Zygina*] *tiliae* Lambertie 1910a: 72 [Listed]¹
- [*Erythroneura*] *tiliae* Oshanin 1912a: 114 [Listed]^{3, 21}
- Z[*ygina*] *tiliae* von Dalla Torre 1913a: 153 [Listed]²²
- [*Zygina*] *tiliae* Melichar 1913e: 9 [Listed]^{17, 27}
- Z[*ygina*] *tiliae* Edwards 1914a: 171 [Comparative notes]
- T[*yphlocyba*] *tiliae* Jensen-Haarup 1918c: 141 [Key]
- T[*yphlocyba*] (*Zyg[ina]*) *tiliae* Jensen-Haarup 1918c: 144 [Described]²⁸

- [*Zygina*] *tiliae* Lyle 1919a: 10 [Ecology]⁵
 [*Typhlocyba* (*Zygina*)] *tiliae* Jensen-Haarup 1920a: 174
 [Key] : 180 [Described, food plants]^{3, 21, 28}
E[rythroneura] *tiliae* Prohaska 1923a: 96 [Ecology]²⁹
Erythroneura tiliae Lindberg 1924a: 37 [Notes]²⁴ : 45
 [Listed]²⁴
Z[ygina] *tiliae* Rémy-Perrier 1926a: 87 [Key]¹
E[rythroneura] *tiliae* Blöte 1927b: 112 [Key] : 114 [Described]¹⁸
Erythroneura tiliae Blöte 1927d: 228 [Listed]¹⁸ Equals *Zygina* [*tiliae* Geoffr.]
Z[ygina] *tiliae* Filipieff 1928a: 156 [Key]¹⁷
Erythroneura tiliae Ivanov 1928b: 500 [Listed]³⁰
Erythroneura tiliae Ivanov 1928c: 196 [Listed]³⁰
E[rythroneura] *tiliae* Britten 1930a: 74 [Listed]⁵
E[rythroneura] *tiliae* Kozhanchikov 1931a: 89 [Key]
 [*Typhlocyba*] *tiliae* Acloque 1934a: 403 [Key]¹
Phlogospila Schulze, Kükenthal, and Heider 1934a: 2642
 [non binom., catalogued]
[Erythroneura flammigera] *tiliae* Haupt 1935a: 219 [Described]
Z[ygina] *tiliae* Rémy-Perrier 1935a: 87 [Key]¹
Erythroneura tiliae Ribaut 1936b: 40 [Key] : 43, 44 [Notes]
 : 46; figs. 62–63 [Described, ecology, illustrated]^{1, 3} : 47,
 48, 54 [Comparative notes]
Erythroneura tiliae Feldtmann 1937a: 7 [Listed]⁴
E[rythroneura] *tiliae* China 1938e: 241 [Comparative notes]
E[rythroneura] *tiliae* Cerutti 1939a: 84 [Listed]¹²
Zygina tiliae Portevin 1939a: 275 [Notes]¹
E[rythroneura] *tiliae* Wagner 1939a: 204 [Food plants]³¹
Phlogospila Neave 1940a: 719 [non binom., catalogued]
[Erythroneura] *tiliae* Massee 1941b: 103, 106 [Food plants]⁵
E[rythroneura] *tiliae* Wagner 1941a: 174 [Listed]³²
E[rythroneura] *tiliae* Wagner 1941d: 63 [Comparative
 notes, food plants]³³
[Erythroneura] *tiliae* Ossiannilsson 1942a: 29, 36 [Listed]²
E[rythroneura] *tiliae* China 1943a: 146 [Key]
E[rythroneura] *tiliae* Reclaire 1944a: 244 [Ecology]¹⁸
E[rythroneura] *tiliae* Roche 1944a: 84 [Listed]⁵
[Erythroneura] *tiliae* Kloet and Hincks 1945a: 55 [Listed]⁶
[Erythroneura] *tiliae* Ossiannilsson 1946c: 145 [Key] : 146
 [Described, ecology]^{2, 24, 28, 34} : 146, 147 [Comparative
 notes]

E[rythroneura] tiliae Lindberg 1947a: 66 [Catalogued]²⁴
 Equals *Cicada tiliae* Geoffr. Equals *Zygina t[iliae]*
 Reut. : 80 [Listed]²⁴

[*Erythroneura*] *tiliae* Lasso y Lacha 1948a: 695 [Listed]³⁵

Erythroneura tiliae Ossiannilsson 1948a: 16 [Listed]^{2, 24, 28, 34, 36, 37}

Z[ygina] tiliae Zachvatkin 1948a: 178 [Key]

Erythroneura tiliae Linnavuori 1949a: 68 [Ecology]²⁴

Erythroneura tiliae Linnavuori 1949d: 153, 154 [Ecology]²⁴

Erythroneura tiliae Ossiannilsson 1949a: 132 [Physiology of stridulating organs]²

[*Erythroneura*] *tiliae* China 1950a: 247 [Listed]⁶

E[rythroneura] tiliae Linnavuori 1950b: 187 [Ecology]²⁴

Erythroneura tiliae Nuorteva 1951d: 32, 47 [Ecology]²⁴

Erythroneura tiliae Dlabola 1952a: 48 [Food plants]³⁸ : 50, 51 [Listed]¹³

E[rythroneura] tiliae Nuorteva 1952a: 203 [Ecology]²⁴

[*Erythroneura* (*Zygina*) *tiliae*] Ossiannilsson 1953b: 107 [Listed]

[*Erythroneura*] *tiliae* Dlabola 1954a: 73 [Ecology]^{13, 39} : 193 [Key] : 195 [Notes, catalogued]^{13, 39}

E[rythroneura] tiliae Smreczyński 1954a: 118 [Notes]⁴⁰

LOCALITIES: ¹ France. ² Sweden. ³ Europe. ⁴ Germany. ⁵ England.

⁶ Great Britain. ⁷ Transcaucasia. ⁸ Scotland. ⁹ Alsace. ¹⁰ Lorraine.

¹¹ Italy. ¹² Switzerland. ¹³ Bohemia. ¹⁴ Austria. ¹⁵ Galicia. ¹⁶ Alsace-

Lorraine. ¹⁷ Russia. ¹⁸ Netherlands. ¹⁹ Belgium. ²⁰ Hungary.

²¹ Caucasus. ²² Tyrol. ²³ Prussia. ²⁴ Finland. ²⁵ Central Russia.

²⁶ Ukraine. ²⁷ Woronege. ²⁸ Denmark. ²⁹ Carinthia. ³⁰ Kiev. ³¹ Rhenish Hesse. ³² Pomerania. ³³ Schleswig-Holstein. ³⁴ Norway.

³⁵ Spain. ³⁶ Oland. ³⁷ Northern Germany. ³⁸ Czechoslovakia.

³⁹ Moravia. ⁴⁰ Poland.

tiliae var. *moesta* Ferrari. See *Zygina angusta* var. *moesta* Ferrari.

tiliae var. *peruncta* Ribaut

[*Erythroneura tiliae*] *peruncta* Ribaut 1936b: 47 [n. var.]¹ : 38 [Key] : 44 [Notes] : 54 [Comparative notes]

[*Erythroneura tiliae*] *peruncta* Cerutti 1939a: 84 [Food plants]²

[*Erythroneura tiliae*] *peruncta* Wagner 1941a: 174 [Listed]³

E[rythroneura] tiliae peruncta Wagner 1941d: 63 [Food plants]⁴

[*Erythroneura*] *tiliae peruncta* Ossiannilsson 1946c: 144 [Key] : 146 [Notes]⁵

E[rythroneura] tiliae peruncta Linnavuori 1950b: 187 [Ecology]⁶

[*Erythroneura tiliae*] *perunca* [sic] Dlabola 1952a: 48 [Food plants]⁷ : 50, 51 [Listed]^{7, 8}

[*Erythroneura*] *tiliae peruncta* Dlabola 1954a: 73 [Ecology]⁸ : 195 [Notes, catalogued]

[*Erythroneura tiliae*] *peruncta* Smreczyński 1954a: 118 [Listed]⁹

LOCALITIES: ¹ France. ² Switzerland. ³ Pomerania. ⁴ Schleswig-Holstein. ⁵ Sweden. ⁶ Finland. ⁷ Czechoslovakia. ⁸ Bohemia. ⁹ Poland.

tithide Ferrari

Zygina *tithide* Ferrari 1882a: 159 (87) [n. sp.]¹ : 157 (85) [Key]

Zygina tithide Puton 1882a: 119 [Listed]

Zygina *tithide* Lethierry 1884e: 162 [Described, catalogued]¹

[*Zygina*] *tithide* Puton 1886b: 89 [Listed]¹

Zygina tithide Ferrari 1892a: 576 (28) [Listed]¹

[*Zygina*] *tithide* Biró 1896a: 200 [Listed]²

[*Zygina nivea*] *tithide* Horváth 1897c: 46 [Listed]²

[*Zygina nivea tithide*] Horváth 1898a: 280 [Notes]

[*Zygina nivea*] *tithide* Puton 1899a: 86 [Listed]^{1, 2}

[*Zygina nivea*] *tithide* Graeffe 1903a: 47 (7) [Ecology]³

[*Zygina nivea*] *tithide* Oshanin 1907a: 217 [Catalogued]^{1, 2}

Equals *Zygina tithide* Ferr.

[*Erythroneura nivea*] *tithide* Oshanin 1912a: 114 [Listed]

[*Erythroneura*] *tithide* Ribaut 1936b: 37 [Key] : 54

[Notes] : 61; fig. 87 [Described, ecology, illustrated]^{1, 4}

Erythroneura tithide Cerutti 1937a: 171 [Listed]⁵

Erythroneura tithide Nast 1938e: 432 (2) [Listed]

E[rythroneura] *tithide* Cerutti 1939a: 85 [Notes]⁵

Erythroneura tithide Ribaut 1952a: 448, 451 [Listed]^{5, 6}

LOCALITIES: ¹ Italy. ² Hungary. ³ Serbia. ⁴ Languedoc. ⁵ Switzerland. ⁶ Poland.

tithide var. decolorata Cerutti

[*Erythroneura tithide*] *decolorata* Cerutti 1939a: 85 [n. var.]¹

[*Erythroneura tithide*] *decolorata* Ribaut 1952a: 451 [Described]

LOCALITIES: ¹ Switzerland.

tithide var. nudior Cerutti

[*Erythroneura tithide*] *nudior* Cerutti 1937a: 171 [n. var.]¹

[*Erythroneura tithide*] *nudior* Cerutti 1939a: 85 [Notes]¹

[*Erythroneura tithide*] *nudior* Ribaut 1952a: 451 [Described]

LOCALITIES: ¹ Switzerland.

tithide var. nudista Knull

[*Erythroneura tithide*] *nudata* Ribaut 1936b: 61 [n. var.]¹

Erythroneura tithide nudata Cerutti 1937a: 171 [Food plants]²

[*Erythroneura tithide*] *nudata* Nast 1938e: 432 (2) [Notes]³

[*Erythroneura tithide*] *nudata* Cerutti 1939a: 85 [Notes]²

Erythroneura [sic] *tithide nudista* Knull 1944b: 123 Nom. nov. pro *E[rythroneura] tithide nudata* Ribaut [1936] [nec *Erythroneura comes nudata* McAtee 1920] [Catalogued]

E[rythroneura] tithide nudata Dlabola 1951a: 7 [Listed]^{4, 5}
Equals *Zygina tithide* Ferr. [in part] Equals *Zygina punctulum* Kirschb. [in part]

[*Erythroneura tithide*] *nudata* Ribaut 1952a: 451 [Described]

LOCALITIES: ¹ Languedoc. ² Switzerland. ³ Poland. ⁴ Hungary. ⁵ Italy.

tithide var. tithide Ferrari

[*Erythroneura tithide tithide*] Cerutti 1939a: 85 [Notes]¹

[*Erythroneura tithide tithide*] Ribaut 1952a: 451 [Notes]

LOCALITIES: ¹ Switzerland.

tithide var. unipunctata Cerutti

[*Erythroneura tithide*] *unipunctata* Cerutti 1939a: 85 [n. var.]¹

[*Erythroneura tithide*] *unipunctata* Ribaut 1952a: 451 [Described, comparative notes]

LOCALITIES: ¹ Switzerland.

tripunctula Melichar. See *Typhlocyba tripunctula* Melichar.

triceroprocta Beamer

Erythroneura triceroprocta Beamer 1929b: 118; pl. I, figs. 10, 10a [n. sp., illustrated]¹ : 116 [Key] : 117 [Comparative notes]

[*Erythroneura*] *triceroprocta* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *triceroprocta* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *triceroprocta* Oman 1949a: 93 [Catalogued]¹

Zygina triceroprocta Young 1952b: 76 [Catalogued] Equals
Erythroneura [*triceroprocta* Beam.]

LOCALITIES: ¹ Texas.

tricolor Beamer

Erythroneura tricolor Beamer 1929b: 124; pl. II, figs. 18, 18a
[n. sp., illustrated]¹ : 117 [Key]

[*Erythroneura*] *tricolor* De Long and Caldwell 1937c: 75
[Catalogued]¹

[*Erythroneura*] *tricolor* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *tricolor* Oman 1949a: 93 [Catalogued]¹

Zygina tricolor Young 1952b: 76 [Catalogued] Equals
Erythroneura [*tricolor* Beam.]

LOCALITIES: ¹ Arizona.

tripunctata Beamer

Erythroneura tripunctata Beamer 1929b: 119; pl. I, figs. 5,
5a [n. sp., illustrated]^{1, 2} : 116 [Key]

[*Erythroneura*] *tripunctata* De Long and Caldwell 1937c: 75
Catalogued]^{1, 2}

[*Erythroneura*] *tripunctata* De Long and Knull 1946a: 81
[Catalogued]^{1, 2}

[*Erythroneura*] *tripunctata* Oman 1949a: 93 [Catalogued]³

Zygina tripunctata Young 1952b: 76 [Catalogued] Equals
Erythroneura [*tripunctata* Beam.]

LOCALITIES: ¹ Arizona. ² Texas. ³ Southwestern States.

umbrata Melichar. See *Zygina angusta* var. *moesta* Ferrari.

unicolor Beamer

Erythroneura unicolor Beamer 1929b: 120; pl. I, figs. 9, 92
[n. sp., illustrated]¹ : 116 [Key]

[*Erythroneura*] *unicolor* De Long and Caldwell 1937c: 75
[Catalogued]¹

[*Erythroneura*] *unicolor* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *unicolor* Oman 1949a: 93 [Catalogued]¹

Zygina unicolor Young 1952b: 76 [Catalogued] Equals
Erythroneura [*unicolor* Beam.]

LOCALITIES: ¹ Texas.

unipunctata Cerutti (var.). See *Zygina tithide* var. *unipunctata* Cerutti.

utahna Beamer

Erythroneura utahna Beamer 1937b: 32 [n. sp.]¹

[*Erythroneura*] *utahna* De Long and Caldwell 1937c: 75 [Catalogued]¹

[*Erythroneura*] *utahna* De Long and Knull 1946a: 81 [Catalogued]¹

[*Erythroneura*] *utahna* Oman 1949a: 93 [Catalogued]¹

Zygina utahna Young 1952b: 76 [Catalogued] Equals *Erythroneura* [*utahna* Beam.]

LOCALITIES: ¹ Utah.

versuta Melichar

Zygina versuta Melichar 1897a: 71 [n. sp., ecology]¹

[*Zygina*] *versuta* Horváth 1897c: 46 [Listed]^{2, 3}

[*Zygina*] *versuta* Puton 1899a: 87 [Listed]¹

[*Zygina*] *versuta* Oshanin 1907a: 219 [Catalogued]¹

[*Erythroneura*] *versuta* Oshanin 1912a: 114 [Listed]⁴

E[*rythroneura*] *versuta* Dlabola 1951a: 9, 15 [Listed]¹ : 9 Equals *Zygina versuta* Mel.

LOCALITIES: ¹ Dalmatia. ² Hungary. ³ Italy. ⁴ Southern Austria.

yamashiroensis Matsumura

Zygina yamashiroensis Matsumura 1916b: 396; [pl. 16], fig. 9 [n. sp., illustrated]

Zygina yamashiroensis Matsumura 1917b: 396; [pl. 16], fig. 9 [n. sp., illustrated]

Zygina yamashiroensis Matsumura 1920a: 291 [Described, economics]¹

Zygina yamashiroensis [Yokoyama] 1925a: 193 [Economics]¹ Equals *Chlorate* [sic] *yamashiroensis* Mats. [nom. nud.]

Zygina yamashiroensis Matsumura 1931a: [1264]; 1 text fig. [Described, illustrated]¹

Zygina yamashiroensis Matsumura 1931b: 65 [Catalogued]^{2, 3, 4, 5}

Zygina yamashiroensis Matsumura 1932a: 119 [Described, food plants, catalogued]^{2, 3, 5}

Zygina yamashiroensis Matsumura 1932b: 248 [Notes]¹

Zygina yamashiroensis Matsumura 1934b: 11 [Food plants]¹

Zygina yamashiroensis Haku 1937b: 70 [Listed]⁶

Zygina yamashiroensis Watanabe 1937a: 115, 272 [Economics]¹

[*Erythroneura*] *yamashiroensis* Ishihara 1953b: 34 [Catalogued]^{2, 3, 4, 5} Equals *Zygina* [*yamashiroensis* Mats.]

Erythroneura yamashiroensis Esaki and Ito 1954a: 226 [Food plants, catalogued]^{1, 2, 3, 4, 5} Equals *Chlorita yama-*

shiroensis Mats. (nom. nud.) Equals *Zygina yamashiroensis* Mats.

LOCALITIES: ¹ Japan. ² Hokkaido. ³ Honshu. ⁴ Shikoku. ⁵ Kyushu.
⁶ Korea.

yanonis Matsumura

Zygina yanonis Matsumura 1931b: 66 [nom. nud., listed]¹

Zygina yanonis Matsumura 1932a: 120 [n. sp.]^{1, 2}

Zygina yanonis Matsumura 1934b: 14 [Listed]³

[*Erythroneura*] *yanonis* Ishihara 1953b: 34 [Catalogued]^{1, 2}
Equals *Zygina* [*yanonis* Mats.]

Erythroneura yanonis Esaki and Ito 1954a: 227 [Catalogued]^{1, 2, 3} Equals *Eupteryx yanonis* Suz. (nom. nud.)
Equals *Zygina yanonis* Mats.

LOCALITIES: ¹ Kyushu. ² Honshu. ³ Japan.

zealandica Myers

Erythroneura zealandica Myers 1923a: 424; figs. 24–29, 37, 39, 41, 42, [n. sp., key, ecology, illustrated]¹: 421 [Notes]²

E[rythroneura] zealandica Myers 1928g: 312 [Comparative notes, catalogued]²

Erythroneura zealandica Cottier 1931a: 86 [Disease vector]²

Erythroneura zealandica Cottier 1932a: 125, 131; fig. 3a [Economics, illustrated]²

E[rythroneura] zealandica Cumber 1952a: 525 [Listed]²: 527 [Comparative notes]

Zygina [*zealandica*] Young 1952b: 71 [Listed]² Equals

Erythroneura zealandica Myers

LOCALITIES: ¹ North Island. ² New Zealand.

Genus *Zyginidia* Haupt

ORTHOTYPE *Z[yginidia] scutellaris* Haupt 1929c: 268

TYPE *Z[yginidia] scutellaris* Haupt 1935a: 210

TYPE *Z[yginidia] scutellaris* Zachvatkin 1946a: 152

ORTHOTYPE *Typhlocyba scutellaris* Oman 1949a: 91

TYPE [*Zyginidia*] *scutellaris* China 1950a: 247

TYPE *Typhlocyba scutellaris* Young 1952b: 74

[*Idia* Fieber]

[HAPLOTYPE *Typhlocyba scutellaris* Fieber 1866a: 509]

[HAPLOTYPE *Typhlocyba scutellaris* McAtee 1918a: 117]

[TYPE *I[dia] scutellaris* Haupt 1929b: 1075]

[TYPE *Typhlocyba scutellaris* Evans 1947a: 202]

[TYPE *Typhlocyba scutellaris* Young 1952b: 74]

Idia

- Fieber 1866a: 509 [gen. n.] : 515 [Listed]
 Dallas 1867a: 573 [Key]
 Fieber 1872a: 15 To *Zygina* Fieb. [error]
 Marschall 1873a: 368 [Catalogued]
 Douglas 1875a: 198, 199 [Taxonomy]
 Mayr 1884a: 40 To *Zygina* Fieb. [error]
 Puton 1886b: 88 To *Zygina* Fieb. [error]
 Woodworth 1889a: 213 To *Typhlocyba*
 Germ. [error]
 Duda 1892a: 36 To *Zygina* Fieb. [error]
 Puton 1899a: 86 To *Zygina* Fieb. [error]
 Lambertie 1901a: 198 (70) To *Zygina*
 Fieb. [error]
 Hüeber 1904a: 258 To *Zygina* Fieb. [error]
 Hüeber 1904b: 258 To *Zygina* Fieb. [error]
 Kirkaldy 1906c: 358 To *Erythroneura*
 Fitch [error]
 Matsumura 1906a: 68 To *Zygina* Fieb.
 [error]
 Oshanin 1907a: 216 To *Zygina* Fieb. [error]
 Lambertie 1910a: 71 To *Zygina* Fieb. [error]
 Oshanin 1912a: 114 To *Erythroneura*
 Fitch [error]
 Van Duzee 1916a: 77 To *Erythroneura*
 Fitch [error]
 Van Duzee 1917b: 711 To *Erythroneura*
 Fitch [error]
 McAtee 1918a: 114 To *Erythroneura*
 Fitch [error] : 117 [Taxonomy, notes,
 catalogued] To *Erythroneura* (?) [error]
 To *Typhlocyba* (?) [error] To
Zygina Fieb. [error] :121 To *Eryth-*
roneura Fitch [error]
 De Long 1923a: 159 To *Erythroneura*
 Fitch [error]
 Myers 1923a: 423 [Listed]

- Naudé 1926a: 97 To *Erythroneura* Fitch
[error]
- Zyginidia Haupt 1929b: 1075 [Phylogeny]
- Haupt 1929c: 268 Nom. nov. pro *Idia*
Fieber [1866] [nec *Idia* Hüebner 1813]
[Key]
- Idia* Schulze, Kükenthal, and Heider 1930b:
1663 [Catalogued]
- Matsumura 1932a: 107 To *Zygina* Fieb.
[error]
- Zyginidia McAtee 1934a: 106 [Synonymy, catalogued]
Equals *Idia* Fieb. : 106, 115 To *Eryth-*
roneura Fitch [error]
- Idia* McAtee 1934a: 96 To *Erythroneura* Fitch
[error] : 99 [Notes, synonymy, cata-
logued] To *Erythroneura* Fitch [er-
ror] To *Zygina* Fieb. [error] To
Typhlocyba [error] : 106, 115 To
Erythroneura Fitch [error]
- Haupt 1935a: 211 [Listed]
- Zyginidia Haupt 1935a: 210 [Key] : 211 [Key to
species from Central Europe]
- Idia* Wu 1935a: 90 To *Zygina* Fieb. [error]
- Ribaut 1936b: 32 To *Erythroneura* Fitch
[error]
- Zyginidia Ribaut 1936b: 32 To *Erythroneura* Fitch
[error]
- Zachvatkin 1937a: 318, 319, 321, 322
[Comparative notes]
- China 1938b: 197 To *Erythroneura* Fitch
[error]
- Idia* Neave 1939b: 760 [Catalogued] To *Zy-*
ginidia Haupt
- Zyginidia Neave 1940b: 710 [Catalogued] Equals
Idia Fieb.
- Idia* China 1943a: 142 To *Erythroneura* Fitch
[error]
- Zyginidia China 1943a: 142 To *Erythroneura* Fitch
[error]
- Metcalf 1944b: 164 [Bibliography]
- Zachvatkin 1946a: 152 [Comparative notes]
: 155 [Listed]

- Zachvatkin 1946b: 152 [Taxonomy, new subgenera]
- Idia* Evans 1947a: 202 [Catalogued] To *Zyginidia* Haupt To *Erythroneura* Fitch [error]
- Zyginidia* Evans 1947a: 204 [Catalogued] To *Idia* Fieb.
 Zachvatkin 1947b: 78, 83 [Key to subgenera]
 Oman 1949a: 91 [Taxonomy, catalogued]
 China 1950a: 247 [List of species from Great Britain]
- Idia* Young 1952b: 74 To *Zygina* Fieb. [error]
- Zyginidia* Young 1952b: 74 To *Zygina* Fieb. [error]
 Ishihara 1953b: 32 To *Erythroneura* Fitch [error]
 Dlabola 1954a: 192 To *Erythroneura* Fitch [error] : 193 To *Zygina* Fieb. [error]
- Idia* Dlabola 1954a: 193 To *Zygina* Fieb. [error]
 Esaki and Ito 1954a: 209 To *Erythroneura* Fitch [error]
- Zyginidis* [sic] Esaki and Ito 1954a: 209 To *Erythroneura* Fitch [error]
- A* Ferrari (var.) [*bisignata*]. See *Zyginidia* (*Fruticidia*) *bisignata* var. *A* Ferrari.
algeriensis de Bergevin (var.). See *Zyginidia* (*Arboridia*) *parvula* var. *algeriensis* de Bergevin.
asiatica Kusnezov. See *Zyginidia* (*Asianidia*) *asiatica* Kusnezov.
B Ferrari (var.) [*bisignata*]. See *Zyginidia* (*Fruticidia*) *bisignata* var. *B* Ferrari.
bactriana Zachvatkin. See *Zyginidia* (*Fruticidia*) *bisignata* *bactriana* Zachvatkin.
bisignata Mulsant and Rey. See *Zyginidia* (*Fruticidia*) *bisignata* Mulsant and Rey.
bisignata var. *A* Ferrari. See *Zyginidia* (*Fruticidia*) *bisignata* var. *A* Ferrari.
bisignata var. *B* Ferrari. See *Zyginidia* (*Fruticidia*) *bisignata* var. *B* Ferrari.
bisignata *bactriana* Zachvatkin. See *Zyginidia* (*Fruticidia*) *bisignata* *bactriana* Zachvatkin.
brevis Ribaut. See *Zyginidia* (*Anatolidia*) *brevis* Ribaut.
erecta Ribaut. See *Zyginidia* (*Arboridia*) *erecta* Ribaut.
expansa Zachvatkin. See *Zyginidia* (*Arboridia*) *expansa* Zachvatkin.
fasciaticollis Rey. See *Zygnia* *distinguenda* Kirschbaum.

mocsaryi Horváth

Erythroneura mocsaryi Horváth 1910b: 176 [n. sp., food plants]¹

[*Erythroneura*] *mocsaryi* Oshanin 1912a: 114 [Listed]¹

[*Zyginidia*] *mocsaryi* Haupt 1935a: 211 [Key, ecology]²

Equals *Eupteryx* [*mocsaryi*] Horv.

Z[yginidia] mocsaryi [sic] Zachvatkin 1947b: 81 [Notes] : 82 [Comparative notes]¹

LOCALITIES: ¹ Hungary. ² Carpathian Mountains.

mocsaryi. Typographical error for *Zyginidia mocsaryi* Horváth.

obesa Zachvatkin. See *Zyginidia (Anatolidia) obesa* Zachvatkin.

parvula Boheman. See *Zyginidia (Arboridia) parvula* Boheman.

parvula var. *algeriensis* de Bergevin. See *Zyginidia (Arboridia) parvula* var. *algeriensis* de Bergevin.

rostrata Zachvatkin. See *Zyginidia (Anatolidia) rostrata* Zachvatkin.

sanguinosa Rey. See *Zyginidia (Fruticidia) sanguinosa* Rey.

scutellaris Herrich-Schäffer. See *Zyginidia (Zyginidia) scutellaris* Herrich-Schäffer.

signoreti Lethierry

Zygina signoreti Lethierry 1878d: xxxi [n. sp.]¹

Z[ygina] signoreti Lethierry 1884e: 161 [Described, catalogued]¹

[*Zygina*] *signoreti* Puton 1886b: 89 [Listed]¹

[*Zygina*] *signoreti* Horváth 1897c: 46 [Listed]²

[*Zygina*] *signoreti* Puton 1899a: 87 [Listed]^{1, 2}

[*Zygina*] *signoreti* Oshanin 1907a: 219 [Catalogued]^{1, 2}

[*Erythroneura*] *signoreti* Oshanin 1912a: 114 [Listed]^{1, 2}

[*Zyginidia*] *signoreti* Haupt 1935a: 211 [Key]^{1, 2}

Erythroneura signoreti Ribaut 1936b: 80 [Described]¹

LOCALITIES: ¹ France. ² Hungary.

sohrab Zachvatkin. See *Zyginidia (Zyginidia) sohrab* Zachvatkin.

[Subgenus **Zyginidia** Haupt]

Zyginidia subgenus of *Zyginidia*

TYPE *Z[yginidia] scutellaris* Zachvatkin 1946b: 152

TYPE *Z[yginidia (Zyginidia)] scutellaris* Zachvatkin 1947b: 78, 83

TYPE *E[rythroneura] scutellaris* Dlabola 1954a: 193

Zyginidia
(*Zyginidia*)

Zachvatkin 1946b: 152 [Key]

Zachvatkin 1947b: 78, 83 [Key] : 79, 80
[Notes]

Dlabola 1954a: 193 [Listed]

scutellaris Herrich-Schäffer

Typhlocyba scutellaris Herrich-Schäffer 1838c: 13; pl. 13 [n. sp., illustrated]¹ : 16 [Key]

T[yphlocyba] scutellaris Herrich-Schäffer 1840a: 378 [Listed]¹

T[yphlocyba] scutellaris Burmeister 1841a: [3] [Key, catalogued]

Typhlocyba scutellaris Walker 1851b: 898 [Catalogued]²

[*Typhlocyba] scutellaris* Dohrn 1859a: 86 [Listed]²

T[yphlocyba] scutellaris Flor 1861a: 378 [Key] : 405 [Described, catalogued]^{1, 3, 4, 5, 6, 7} Equals *Typhlocyba pullula* Boh. [error]

[*Typhlocyba] scutellaris* de Graaf, Six, and Snellen van Volenhoven 1862a: 86 [Catalogued]⁸

[*Typhlocyba] scutellaris* Morris 1865a: 112 [Listed]⁹

I[dia] scutellaris Fieber 1866a: 509; pl. VII, figs. 29a–e [Illustrated, catalogued] Equals *Typhlocyba [scutellaris]* Herr.-Schäff. Equals *T[yphlocyba] pullula* Boh. [error]

[*Idia scutellaris*] Dallas 1867a: 573 Equals *T[yphlocyba] scutellaris* Herr.-Schäff.

[*Eupteryx] scutellaris* Marshall 1867a: 199 [Key]

Eupteryx scutellaris Marshall 1867c: 246 [Described, ecology, catalogued]¹⁰ Equals *T[yphlocyba] scutellaris* Herr.-Schäff.

Typhlocyba scutellaris Lethierry 1869a: 360 [Ecology]⁶ : 362 [Key]

T[yphlocyba (Zygina)] scutellaris Sahlberg 1871a: 182 [Catalogued] Equals *Typhlocyba pullula* Boh. [error]

[*Zygina] scutellaris* Fieber 1872a: 15 To [*Zygina] pullula* Boh. [error]

[*Typhlocyba] scutellaris* Douglas 1875b: 27 [Catalogued]⁹

[*Typhlocyba] scutellaris* Kittel 1875a: 8 [Listed]¹

[*Zygina] scutellaris* Puton 1875a: 148 [Listed]¹¹ Equals [*Zygina] pullula* Boh. [error]

[*Typhlocyba] scutellaris* Douglas and Scott 1876a: 82 [Catalogued]⁹ Equals *Eupteryx scutellaris* Marsh. Equals *Typhlocyba pullula* Boh. [error]

E[upteryx] scutellaris Dale 1878a: 309 [Listed]¹⁰

[*Zygina] scutellaris* Lethierry 1878c: xl [Listed]¹²

Zygina scutellaris Bolívar and Chicote 1879a: 183 (37) [Listed]¹³

Z[ygina] scutellaris Reiber and Puton 1880a: 74 [Ecology]^{14, 15}

- Zygina scutellaris* Ferrari 1882a: 117 (45) [Ecology]¹⁶ : 157 (85) [Key] : 158 (86) [Ecology, catalogued]¹⁶ Equals *Typhlocyba* [*scutellaris* Herr.-Schäff.] Equals *T*[*yphlocyba*] *pullula* Boh. [error]
- Zygina scutellaris* Edwards 1884c: 717 [Food plants]¹⁰
- T*[*yphlocyba*] *scutellaris* Fieber 1884c: 153 To *Z*[*ygina*] *pullula* Boh. [error]
- Z*[*ygina*] *scutellaris* Mayr 1884a: 40 [Catalogued]^{11, 17, 18} Equals [*Zygina*] *pullula* Boh. [error]
- Zygina scutellaris* Löw 1886a: 498 [Ecology]¹⁹
- [*Zygina*] *scutellaris* Puton 1886b: 88 [Listed]¹¹ Equals [*Zygina*] *pullula* Boh. [error]
- Z*[*ygina*] *scutellaris* Then 1886a: 44 [Ecology]^{18, 20}
- Z*[*ygina*] *scutellaris* de Carlini 1887a: 275 [Listed]¹⁶ Equals *Typhlocyba* [*scutellaris* Herr.-Schäff.]
- Z*[*ygina*] *scutellaris* Dubois 1888a: 173 (77) [Ecology]⁶
- Zygina scutellaris* Edwards 1888d: 104 [Key]⁹ : 107 [Described, food plants, catalogued]⁹ Equals *Eupteryx scutellaris* Marsh. Equals *Typhlocyba scutellaris* Herr.-Schäff. Equals *T*[*yphlocyba*] *pullula* Boh. [error] Equals *Zygina pullula* Leth. [error]
- Zygina scutellaris* Edwards 1889a: 711 [Ecology]¹⁰
- Idia scutellaris* Woodworth 1889a: 212 [Catalogued]¹¹
- Z*[*ygina*] *scutellaris* Dominique 1890a: 116 (32) [Ecology]⁶
- [*Zygina*] *scutellaris* Saunders and Edwards 1890a: 15 [Listed]⁹
- Zygina scutellaris* Buckton 1891d: 151; pl. LXXIV, fig. 3 [Described, illustrated, catalogued]¹⁰ Equals *Typhlocyba scutellaris* Herr.-Schäff. Equals *Eupteryx scutellaris* Marsh. Equals *Typhlocyba pullula* Boh. [error] Equals *Zygina pullula* Leth. [error]
- [*Typhlocyba*] *scutellaris* Fokker 1891a: 378 [Listed]⁸
- Zygina scutellaris* Jakovleff 1891a: 427 [Listed]²¹
- Zygina scutellaris* Oshanin 1891a: 46 [Zoogeography]
- Z*[*ygina*] *scutellaris* Carpentier and Dubois 1892a: 439 [Ecology]⁶
- [*Zygina*] *scutellaris* Coubeaux 1892a: 36 (3) [Listed]¹²
- Z*[*ygina*] *scutellaris* Dominique 1892a: 124 [Ecology]⁶
- [*Zygina*] *scutellaris* Duda 1892a: 36 [Listed]²² Equals [*Zygina*] *pullula* Boh. [error]
- Zygina scutellaris* Ferrari 1892a: 575 (27) [Food plants]¹⁶
- Zygina scutellaris* Horváth 1892b: 135 [Listed]⁶
- [*Zygina*] *scutellaris* Lethierry 1892b: 26 [Listed]¹²

- [*Zygina*] *scutellaris* Spitzner 1892a: 34 [Listed]²³
Z[ygina] *scutellaris* Bezzi 1893a: 113 (33) [Listed]¹⁶
Z[ygina] *scutellaris* Luff 1893a: 209 [Listed]²⁴
Zygina scutellaris Horváth 1894a: 179 [Listed]^{25, 26}
Zygina scutellaris Edwards 1896b: pl. 25, fig. 11 [Illustrated] : 220 [Key]⁹ : 222 [Described, food plants]¹⁰
Zygina scutellaris Melichar 1896a: 352 [Key] : 354; pl. XII, fig. 37 [Described, illustrated, food plants, catalogued]^{2, 5, 16, 20, 27} Equals *T[yphlocyba]* *scutellaris* Herr.-Schäff. Equals *Typhlocyba pullula* Boh. [error]
[*Zygina*] *scutellaris* Horváth 1897c: 46 [Listed]²⁸
[*Zygina*] *scutellaris* Puton 1899a: 86 [Listed]¹¹ Equals [*Zygina*] *pullula* Boh. [error]
Zygina scutellaris Fokker 1900c: 27 [Listed]²⁹
Zygina scutellaris Fokker 1900e: 16 [Listed]³⁰
Z[ygina] *scutellaris* Lameere 1900a: 133 [Key, ecology]¹² Equals [*Zygina*] *pullula* Boh. [error]
Zygina scutellaris Melichar 1900a: 35 [Listed]³¹
Zygina scutellaris Montandon 1900a: 746 [Listed]³²
[*Zygina*] *scutellaris* Strobl 1900a: 218 [Ecology, catalogued]^{5, 13}
[*Zygina*] *scutellaris* Lambertie 1901a: 198 (70) [Ecology]⁶
Zygina scutellaris Cobelli 1902a: 26 [Listed]¹⁸
Z[ygina] *scutellaris* Dominique 1902a: 211 [Ecology]⁶
Zygina scutellaris Graeffe 1903a: 47 (7) [Ecology]³³
Zygina scutellaris Horváth 1903a: 19 [Listed]³³
[*Zygina*] *scutellaris* Hüeber 1904a: 258 [Listed]² Equals [*Zygina*] *pullula* Boh. [error]
[*Zygina*] *scutellaris* Hüeber 1904b: 258 [Listed]² Equals [*Zygina*] *pullula* Boh. [error]
[*Typhlocyba*] *scutellaris* Crevecoeur 1905a: 236 [Ecology]³⁴
[*Zygina*] *scutellaris* Morley 1905b: 31 [Ecology]¹⁰
Zygina scutellaris Matsumura 1906a: 68 [Ecology]³⁵
Typhlocyba scutellaris Bierman 1907d: 117 [Listed]⁸
[*Zygina*] *scutellaris* Butler 1907a: 54 [Notes]¹⁰ : 57 [Listed]¹⁰
[*Zygina*] *scutellaris* Oshanin 1907a: 218 [Catalogued]^{2, 3, 6, 7, 9, 13, 16, 20, 25, 28, 31, 32, 36, 38, 39, 40, 41, 42} Equals *Typhlocyba scutellaris* Herr.-Schäff. Equals *Typhlocyba pullula* Boh. [error] Equals *Zygina pullula* Leth. [error]
Z[ygina] *scutellaris* Matsumura 1908a: 4, 5 [Comparative notes]
Zyg[ina] *scutellaris* Oshanin 1908b: 441 [Listed]^{8, 12}

- [*Zygina*] *scutellaris* Saunders and Edwards 1908a: 14 [Listed]⁹
- Z[ygina]* *scutellaris* Butler 1909a: 470 [Notes, ecology]⁴³
- Zygina scutellaris* Cobelli 1909a: 19 [Listed]¹⁶
- E[rythroneura]* *scutellari[s]* Horváth 1910b: 177 [Comparative notes] Equals [*Erythroneura*] *serpentina* Mats. [error]
- [*Zygina*] *scutellaris* Lambertie 1910a: 72 [Ecology]⁶ Equals [*Zygina*] *pullula* Boh. [error]
- Typhlocyba scutellaris* Mac Gillavry 1910a: 44 [Listed]⁸
- Z[ygina]* *scutellaris* Matsumura 1910d: 18, 19 [Comparative notes]¹¹
- T[yphlocyba]* *scutellaris* Matsumura 1911a: 136 (8) [Comparative notes]¹¹
- Z[ygina]* *scutellaris* Haupt 1912b: 455 (10) [Listed]³⁰
- [*Erythroneura*] *scutellaris* Oshanin 1912a: 114 [Listed]^{11, 25, 31, 38, 45} Equals [*Erythroneura*] *pullula* Boh. [error] Equals [*Erythroneura*] *serpentina* Mats. [error]
- [*Zygina*] *scutellaris* Schmidt 1912g: 161 [Ecology]⁴⁶
- Z[ygina]* *scutellaris* von Dalla Torre 1913a: 153 [Listed]¹⁸
- Z[ygina]* *scutellaris* Matsumura 1915a: 159, 160 [Comparative notes]
- Erythroneura scutellaris* Horváth 1916a: 14 [Listed]⁴⁷
- T[yphlocyba]* *scutellaris* Jensen-Haarup 1918c: 141 [Key]
- T[yphlocyba]* (*Zyg[ina]*) *scutellaris* Jensen-Haarup 1918c: 143 [Described, food plants]⁴⁸
- [*Idia scutellaris*] McAtee 1918a: 117 Equals *Typhlocyba scutellaris* Herr.-Schäff. Equals *T[yphlocyba]* *pullula* Boh. [error]
- [*Typhlocyba* (*Zygina*)] *scutellaris* Jensen-Haarup 1920a: 174 [Key] : 179 [Described, food plants]^{11, 25, 31, 36, 38, 48}
- E[rythroneura]* *scutellaris* Tullgren and Wahlgren 1920a: 150 [Notes]³
- Zygina scutellaris* Debski 1923a: 9, 10 [Comparative notes]
- E[rythroneura]* *scutellaris* Prohaska 1923a: 95 [Listed]⁴⁹
- Z[ygina]* *scutellaris* Brown 1924a: 118 [Listed]⁴³
- Z[ygina]* *scutellaris* Rémy-Perrier 1926a: 87; 1 fig. [Key, ecology, illustrated]⁶
- E[rythroneura]* *scutellaris* Blöte 1927b: 111 [Key] : 113 [Described]⁸
- Erythroneura scutellaris* Blöte 1927c: 56 [Listed]⁸ Equals *Typhlocyba* [*scutellaris* Herr.-Schäff.]

- Erythroneura scutellaris* Blöte 1927d: 228 [Listed]⁸ Equals *Typhlocyba* [*scutellaris* Herr.-Schäff.]
- E[rythroneura] scutellaris* Poisson and Poisson 1927a: 141 [Ecology]⁵⁰
- Z[ygina] scutellaris* Filipieff 1928a: 156 [Key]²¹
- Erythroneura scuttellaris* [sic] Kusnezov 1929a: 324 [Listed]³⁸
- E[rythroneura] scutellaris* Kozhanchikov 1931a: 88 [Key]
- Erythroneura scutellaris* Kusnetzov 1932a: 47 [Listed]
- Erythroneura scutellaris* McAtee 1934a: 117 [Illustrated] Equals *Zygina* [*scutellaris* Herr.-Schäff.] Equals *Idia* [*scutellaris* Herr.-Schäff.]
- [Idia scutellaris]* McAtee 1934a: 99 Equals *T[yphlocyba] pullula* Boh. [error] Equals *Typhlocyba scutellaris* Herr.-Schäff.
- Erythroneura scutellaris* Ossiannilsson 1934a: 137 [Listed]³
- Erythroneura scutellaris* Thornley 1934a: 81 [Listed]¹⁰
- I[dia] scutellaris* Haupt 1935a: 211 [Listed]
- [Zyginidia] scutellaris* Haupt 1935a: 211 [Key]^{11, 51}
- Z[ygina] scutellaris* Rémy-Perrier 1935a: 87; 1 fig. [Key, ecology, illustrated]⁶
- Erythroneura scutellaris* Ribaut 1936b: 32, 33 [Notes] : 37 [Key] : 66; figs. 105–109 [Described, ecology, illustrated]^{6, 11} Equals [*Erythroneura*] *pullula* Boh. [error]
- Erythroneura scutellaris* Ossiannilsson 1937a: 25 [Comparative notes]³
- Zyginidia scutellaris* Zachvatkin 1937a: 318, 320 [Comparative notes]
- [Zyginidia] scutellaris* China 1938b: 197 [Listed]
- E[rythroneura] scutellaris* Cerutti 1939a: 86 [Food plants]⁵³
- E[rythroneura] scutellaris* Wagner 1941a: 134; figs. 97–99 [Key, illustrated]⁴⁶ : 174 [Listed]⁴⁶
- Typhlocyba scutellaris* Wagner 1941a: 135 [Notes]
- E[rythroneura] scutellaris* China 1943a: 145 [Key]
- E[rythroneura] scutellaris* Reclaire 1944a: 243 [Ecology]⁸ Equals *Zyginia s[cutellaris]* Herr.-Schäff.] Equals *Zyginidia s[cutellaris]* Herr.-Schäff.]
- E[rythroneura] scutellaris* Roche 1944a: 84 [Listed]¹⁰
- E[rythroneura] scutellaris* Wagner 1944b: 40 [Key]^{2, 6, 54}
- Erythroneura scutellaris* Lang 1947a: 24 [Ecology]²³
- Typhlocyba scutellaris* Evans 1947a: 202 [Listed]¹¹
- Erythroneura scutellaris* Ribaut 1947a: 16 [Comparative notes]

- Z[yginidia (Zyginidia)] scutellaris* Zachvatkin 1947b: 79, 81
 [Notes] : 82 [Comparative notes]⁵⁵
[Erythroneura] scutellaris Lasso y Lacha 1948a: 695 [List-
 ed]¹³
E[rythroneura] scutellaris Ribaut 1948a: 3 [Comparative
 notes]
E[rythroneura] scutellaris Fagel 1949a: 153 [Listed]¹²
E[rythroneura] scutellaris Lindberg 1949a: 37 [Listed]⁵⁶
[Zyginidia] scutellaris China 1950a: 247 [Listed]⁹
E[rythroneura] scutellaris Dlabola 1951a: 8 [Listed]^{44, 52}
 Equals *Zygina scutellaris* Herr.-Schäff.
Erythroneura scutellaris Ribaut 1952a: 448 [Listed]³⁷ : 451
 [Taxonomy, catalogued]
[Zygina scutellaris] Young 1952b: 74; pl. 3, fig. 9 [Illus-
 trated] Equals *Typhlocyba scutellaris* Herr.-Schäff.
[Erythroneura] scutellaris Dlabola 1954a: 73 [Ecology]²²,
²³ : 194 [Key] : 196 [Notes, catalogued]^{22, 23}
[Erythroneura] scutellaris Lindberg 1954a: 245 [Compara-
 tive notes]
Erythroneura scutellaris Servadei 1955a: 233, 242 [Listed]¹¹,
^{16, 31}

LOCALITIES: ¹ Bavaria. ² Germany. ³ Sweden. ⁴ Gotland. ⁵ Styria.
⁶ France. ⁷ Livonia. ⁸ Netherlands. ⁹ Great Britain. ¹⁰ England.
¹¹ Europe. ¹² Belgium. ¹³ Spain. ¹⁴ Alsace. ¹⁵ Lorraine. ¹⁶ Italy.
¹⁷ Alsace-Lorraine. ¹⁸ Tyrol. ¹⁹ Southern Austria. ²⁰ Austria. ²¹ Rus-
 sia. ²² Bohemia. ²³ Moravia. ²⁴ Guernsey. ²⁵ Caucasus. ²⁶ Russian
 Armenia. ²⁷ Carinthia. ²⁸ Hungary. ²⁹ Oran. ³⁰ Thuringia. ³¹ Siberia.
³² Rumania. ³³ Serbia. ³⁴ Kansas. ³⁵ Prussia. ³⁶ Algeria. ³⁷ Morocco.
³⁸ Turkestan. ³⁹ Erivan. ⁴⁰ Irkutsk. ⁴¹ Transcaucasia. ⁴² Uzbek.
⁴³ Isle of Wight. ⁴⁴ Dalmatia. ⁴⁵ Northern Africa. ⁴⁶ Pomerania.
⁴⁷ Albania. ⁴⁸ Denmark. ⁴⁹ Carinthia. ⁵⁰ Normandy. ⁵¹ Asia.
⁵² Yugoslavia. ⁵³ Switzerland. ⁵⁴ Bavaria. (?) ⁵⁵ Western Europe.
⁵⁶ Greece.

sohrab Zachvatkin

- Zyginidia [(Zyginidia)] sohrab* Zachvatkin 1947b: 78, 82;
 figs. 27-29 [n. sp., illustrated]¹ : 79, 81 [Notes]

LOCALITIES: ¹ Northeastern Persia.

[Subgenus *Fruticidia* Zachvatkin]

Fruticidia subgenus of *Zyginidia*

- ORTHOTYPE *Z[yginidia] bisignata* Zachvatkin 1946b: 152
 ORTHOTYPE *Z[yginidia (Fruticidia)] bisignata* Zachvatkin
 1947b: 78, 83

TYPE *E[rythroneura] bisignata* Dlabola 1954a: 193

- Zyginidia Zachvatkin 1946b: 152 [subg. n., key]
 (*Frutiodia*) [sic]
 Zyginidia Zachvatkin 1947b: 78, 83 [subg. n.,
 (*Fruticidia*) key] : 79 [Notes]
 Zyginidia Dlabola 1954a: 193 [Listed]
 (*Fruitiodia*) [sic]

A Ferrari (var.) [*bisignata*]. See *Zyginidia (Fruticidia) bisignata* var. A Ferrari.

B Ferrari (var.) [*bisignata*]. See *Zyginidia (Fruticidia) bisignata* var. B Ferrari.

bactriana Zachvatkin. See *Zyginidia (Fruticidia) bisignata bactriana* Zachvatkin.

***bisignata* Mulsant and Rey**

Typhlocyba bisignata Mulsant and Rey 1855a: 241 [n. sp.]¹

Typhlocyba bisignata Mulsant and Rey 1855b: 141 [n. sp.]¹

Typhlocyba bisignata Walker 1858b: 273 [Catalogued]¹

[*Typhlocyba*] *bisignata* Dohrn 1859a: 86 [Listed]²

[*Typhlocyba*] *bisignata* Fieber 1872a: 15 [Listed]²

[*Zygina*] *bisignata* Puton 1875a: 149 [Listed]²

Zygina bisignata Perris 1877a: 386 [Ecology]³

Z[ygina] bisignata Ferrari 1882a: 157 (85) [Key] : 158 (86) [Ecology, catalogued]⁴ Equals *Typhlocyba [bisignata]* Muls. and Rey]

Z[ygina] bisignata Ferrari and Cavanna 1882a: 369 [Listed]⁴

Z[ygina] bisignata Lethierry 1884e: 162 [Described, catalogued]^{2, 4}

[*Zygina*] *bisignata* Puton 1886b: 89 [Listed]^{2, 4, 5, 6}

Z[ygina] bisignata Then 1886a: 44 [Listed]⁶

Zygina bisignata Horváth 1889a: 331 [Listed]⁷

Z[ygina] bisignata Dominique 1890a: 116 (32) [Ecology]³

Z[ygina] bisignata Dominique 1892a: 124 [Ecology]³

Zygina bisignata Ferrari 1892a: 576 (28) [Listed]⁴

[*Zygina*] *bisignata* Horváth 1892b: 135 [Listed]³

Z[ygina] bisignata Bezzi 1893a: 113 (33) [Listed]⁴

Zygina bisignata Rey 1894c: 46 [Notes]⁸

Zygina bisignata Melichar 1896a: 352 [Key] : 358; pl. XII, fig. 42 [Described, illustrated, catalogued]^{4, 9, 10}

[*Zygina*] *bisignata* Horváth 1897c: 46 [Listed]¹¹

[*Zygina*] *bisignata* Puton 1899a: 87 [Listed]^{3, 4, 5, 6, 7}

[*Zygina*] *bisignata* Lambertie 1901a: 199 (71) [Ecology]³

Zygina bisignata Cobelli 1902a: 26 [Listed]¹²

- Z[ygina] bisignata* [sic] Dominique 1902a: 212 [Ecology]³
Zygina bisignata Horváth 1903d: 556 [Listed]
[Zygina] bisignata Hübner 1904a: 258 [Listed]⁵
[Zygina] bisignata Hübner 1904b: 258 [Listed]⁵
[Zygina] bisignata Oshanin 1907a: 222 [Catalogued]^{2, 4, 6,}
¹¹ Equals *Typhlocyba bisignata* Muls. and Rey
Zygina bisignata Cobelli 1909a: 18 [Listed]⁴
[Zygina] bisignata Lambertie 1910a: 72 [Ecology]³
[Erythroneura] bisignata Oshanin 1912a: 114 [Listed]¹³
Z[ygina] bisignata von Dalla Torre 1913a: 153 [Listed]¹²
E[rythroneura] bisignata Prohaska 1923a: 96 [Ecology]⁹
E[rythroneura] bisignata Kozhanchikov 1931a: 89 [Key]
[Erythroneura] bisignata Haupt 1935a: 218 [Key]¹⁴
 Equals *[Erythroneura] tamaricis* Put. [error]
Erythroneura bisignata Ribaut 1936b: 33 [Key] : 62; figs.
 88, 90–94 [Described, ecology, illustrated]^{1, 13, 15, 16, 17} : 63,
 66 [Comparative notes]
E[rythroneura] bisignata Cerutti 1939a: 86 [Food plants]¹⁸
E[rythroneura] bisignata Wagner 1939a: 204 [Notes]¹⁹
[Erythroneura] bisignata Massee 1941b: 108 [Food plants]³
E[rythroneura] bisignata Reclaure 1944a: 244 [Ecology]^{20, 21}
Zyginidia bisignata Zachvatkin 1946a: 153 [Comparative
 notes]
[Zyginidia (Fruticidia) bisignata] Zachvatkin 1946b: 152
 Equals *Z[yginidia] bisignata* Muls. and Rey
Z[yginidia (Fruticidia)] bisignata Zachvatkin 1947b: 81, 83
 [Comparative notes]^{2, 22}
[Erythroneura] bisignata Lasso y Lacha 1948a: 695 [List-
 ed]²³
E[rythroneura] bisignata Lindberg 1948b: 161 [Ecology]^{13,}
²⁴
E[rythroneura] bisignata Dlabola 1951a: 8 [Listed]⁴
 Equals *Zygina bisignata* Muls. and Rey
 LOCALITIES: ¹ Provence. ² Southern France. ³ France. ⁴ Italy. ⁵ Ger-
 many. ⁶ Austria. ⁷ Dalmatia. ⁸ Lyonnais. ⁹ Carinthia. ¹⁰ Carniola.
¹¹ Hungary. ¹² Tyrol. ¹³ Southern Europe. ¹⁴ Central Europe. ¹⁵ Lan-
 guedoc. ¹⁶ Gascony. ¹⁷ Brittany. ¹⁸ Switzerland. ¹⁹ Rhenish Hesse.
²⁰ Netherlands. ²¹ Hesse. ²² Iran. ²³ Spain. ²⁴ Cyprus.

bisignata var. A Ferrari

[Zygina bisignata] var. A Ferrari 1882a: 159 (87) [n. var.]¹

LOCALITIES: ¹ Italy.

bisignata var. **B. Ferrari**

[*Zygina bisignata*] var. *B. Ferrari* 1882a: 159 (87) [n. var.]¹

LOCALITIES: ¹ Italy.

bisignata bactriana Zachvatkin

Zyginidia (Fruticidia) bisignata bactriana Zachvatkin 1947b: 81, 83 [n. subsp.]¹

LOCALITIES: ¹ Northeastern Persia.

sanguinosa Rey

Zygina bisignata sanguinosa Rey 1891a: 255 [n. var.]^{1, 2}

[*Zygina bisignata*] *sanguinosa* Rey 1894c: 46 [n. var.]¹

Zygina picta Melichar 1896a: 352 [n. sp., key] : 359; pl. XII, fig. 43 [n. sp., illustrated]³

[*Zygina bisignata*] *sanguinosa* Puton 1899a: 87 [Listed]⁴

[*Zygina*] *picta* Puton 1899a: 87 [Listed]⁵

Zygina picta Graeffe 1903a: 48 (8) [Ecology]⁶

Zygina bisignata sanguinosa Horváth 1903d: 556 [Catalogued] Equals *Z[ygina] picta* Mel.

[*Zygina bisignata*] *sanguinosa* Hübner 1904a: 258 [Listed]⁷

[*Zygina bisignata*] *sanguinosa* Hübner 1904b: 258 [Listed]⁷

[*Zygina bisignata*] *sanguinosa* Oshanin 1907a: 223 [Catalogued]⁸ Equals *Zygina picta* Mel.

[*Erythroneura bisignata*] *sanguinosa* Oshanin 1912a: 114 [Listed]⁸ Equals [*Erythroneura*] *picta* Mel.

E[rythroneura] picta Kozhanchikov 1931a: 89 [Key]

[*Erythroneura*] *sanguinosa* Haupt 1935a: 218 [Key, ecology]⁹ Equals [*Erythroneura*] *picta* Mel.

Erythroneura sanguinosa Ribaut 1936b: 34 [Key] : 62 [Notes] : 63; figs. 89, 95–97 [Described, ecology, illustrated]^{1, 2, 10, 11, 12} Equals [*Erythroneura*] *picta* Mel.

[*Erythroneura*] *sanguinea* [sic] Masee 1941b: 108 [Food plants]¹³

Z[yginidia (Fruticidia)] sanguinosa Zachvatkin 1947b: 81 [Comparative notes]

E[rythroneura] sanguinosa Dlabola 1951a: 8 [Listed]¹² Equals *Zygina picta* Mel.

LOCALITIES: ¹ Lyonnais. ² Provence. ³ Dalmatia. ⁴ Palearctic Region.

⁵ Illyria. ⁶ Serbia. ⁷ Germany. ⁸ Southern France. ⁹ Central Europe. ¹⁰ Languedoc. ¹¹ Gascony. ¹² Italy. ¹³ France.

[Subgenus Asianidia Zachvatkin]

Asianidia subgenus of *Zyginidia*

ORTHOTYPE *Z[yginidia] asiatica* Zachvatkin 1946b: 153

ORTHOTYPE *Z[yginidia (Asianidia)] asiatica* Zachvatkin
1947b: 79, 83

Zyginidia (Asianidia) Zachvatkin 1946b: 153 [subg. n., key, food
plants]
Zachvatkin 1947b: 79, 83 [subg. n.,
key] : 79 [Notes]

asiatica Kusnezov

Erythroneura asiatica Kusnezov 1932a: 156; figs. 2–3 [n. sp.,
illustrated, food plants]¹

Erythroneura asiatica Kusnetzov 1932a: 47 Equals *Zygina*
polyphaga Zachv. [nom. nud.]

[*Zyginidia (Asianidia) asiatica* Zachvatkin 1946b: 153
Equals *Z[yginidia] asiatica* Kusn.]

Zyginidia (Asianidia) asiatica Zachvatkin 1947b: 82, 83
[Notes]^{2, 3}

LOCALITIES: ¹ Uzbek. ² Northeastern Persia. ³ Turkestan.

[Subgenus **Arboridia** Zachvatkin]

Arboridia subgenus of *Zyginidia*

ORTHOTYPE *Z[yginidia] parvula* Zachvatkin 1946b: 153

TYPE *Z[yginidia (Arboridia)] parvula* Zachvatkin 1947b:
79, 83

TYPE *E[rythroneura] parvula* Dlabola 1954a: 193

Zyginidia (Arboridia) Zachvatkin 1946b: 153 [subg. n., key]
Zachvatkin 1947b: 79, 83 [subg. n., key]
Dlabola 1954a: 193 [Listed]

algeriensis de Bergevin (var.). See *Zyginidia (Arboridia) parvula* var. *algeriensis* de Bergevin.

erecta Ribaut

Erythroneura erecta Ribaut 1931c: 402 (4); figs. 14–16 [n.
sp., ecology, illustrated]^{1, 2}

E[rythroneura] erecta Ribaut 1931c: 299 (1) [Notes]³ : 407
(9) [Comparative notes] : 410 (12), 411 (13) [Key]

Erythroneura erecta Ribaut 1936b: 72; figs. 147–149 [De-
scribed, ecology, illustrated]^{1, 2} : 35 [Comparative notes]
: 35, 37 [Key] : 70 [Notes]

Zyginidia erecta Zachvatkin 1937a: 317 [Listed]

[*Erythroneura*] *erecta* Masee 1941b: 108 [Food plants]³

[*Erythroneura*] *erecta* Lang 1945c: 96 [Comparative notes]

Erythroneura erecta Dlabola 1946b: 102, 103 [Food plants]⁴

- Erythroneura erecta* Moosbrugger 1946a: 75 [Listed]⁵
 Equals *Zyginidia parvula* Haupt (in part.)
 [*Zyginidia* (*Arboridia*)] *erecta* Zachvatkin 1946b: 153
 [Comparative notes]
E[rythroneura] *erecta* Dlabola 1951a: 8 [Listed]⁶ Equals
Zygina parvula Boh. [in part.]
E[rythroneura] *erecta* Ribaut 1952a: 448 [Listed]^{1, 7, 8, 9}
[Erythroneura] *erecta* Dlabola 1954a: 73 [Ecology]^{4, 10} :
 194 [Key] : 196; pl. XXXVI, figs. 858–860 [Notes, il-
 lustrated, catalogued]^{4, 10}
E[rythroneura] *erecta* Smreczyński 1954a: 119 [Listed]^{3, 11}
 LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Bohemia. ⁵ Vorarl-
 berg. ⁶ Austria. ⁷ Savoy. ⁸ Alsace. ⁹ Czechoslovakia. ¹⁰ Slovakia.
¹¹ Poland.

expansa Zachvatkin

- Zyginidia* (*Arboridia*) *expansa* Zachvatkin 1946b: 153; figs.
 10–13 [n. sp., ecology, illustrated]¹
 LOCALITIES: ¹ Turkey.

parvula Boheman

- Typhlocyba decempunctata* [nec Fallén] Herrich-Schäffer
 1834b: 5; pl. 5 [Described, illustrated]¹
[Typhlocyba] *10-punctata* [nec. Fallén] Herrich-Schäffer
 1835a: 68 [Key]
T[yphlocyba] *10-punctata* [nec Fallén] Herrich-Schäffer
 1838c: 12 [Comparative notes] : 16 [Key]
T[yphlocyba] *decempunctata* [nec Fallén] Herrich-Schäffer
 1840a: 378 [Listed]²
Typhlocyba parvula Boheman 1845b: 161 [n. sp.]³
Typhlocyba parvula Boheman 1845a: 46 [Described cata-
 logued]³
Typhlocyba parvula Flor 1861a: 377 [Key, comparative
 notes] : 397 [Described, food plants, catalogued]^{2, 3, 4, 5}
 Equals *Typhlocyba 10-punctata* Herr.-Schäff. [nec Fallén]
[Typhlocyba] *parvulus* Morris 1865a: 112 [Listed]⁶
[Eupteryx] *parvulus* Marshall 1867a: 200 [Key]
E[uptyeryx] *parvulus* Marshall 1867b: 218 [Listed] : 220
 [Described, ecology, catalogued]⁷ Equals *T[yphlocyba]*
parvula Boh. Equals *T[yphlocyba]* *10-punctata* Herr.-
 Schäff. [nec Fallén]
[Typhlocyba] *parvula* Kirschbaum 1868b: 182 [Key, cata-
 logued]^{9, 10} Equals *[Typhlocyba]* *decempunctata* [nec
 Fallén] : 182, 183 [Comparative notes]

- [Typhlocyba] parvula* Oshanin 1870a: 66 [Listed]¹¹
Typhlocyba parvula Oshanin 1871b: 42 [Listed]¹¹
Typhlocyba parvula Sahlberg 1871a: 34, 46 [Listed]^{3, 12}
T[yp]hlocyba (Zygina) parvula Sahlberg 1871a: 172
 [Key] : 188 [Key, described, catalogued]^{3, 13, 14} Equals
Typhlocyba 10-punctata Herr.-Schäff. [nec Fallén]
[Zygina] parvula Fieber 1872a: 15 [Listed]¹⁵ Equals *[Zy-
gina] 10-punctata* Herr.-Schäff. [nec Fallén] Equals *[Zy-
gina] clypeata* Curt. [error]
Zygina [parvula] Fieber 1872b: 33 Equals *Typhlocyba par-
vula*
Z[ygina] parvula Lethierry 1874a: 271 (67) [Ecology]¹⁴ :
 279 (75), 287 (83) [Key]
[Typhlocyba] parvula Douglas 1875b: 27 [Catalogued]⁶
[Zygina] parvula Puton 1875a: 148 [Listed]¹⁵ Equals *[Zy-
gina] decempunctata* Herr.-Schäff. [nec Fallén] Equals
[Zygina] clypeata Curt. [error]
[Typhlocyba] parvula Douglas and Scott 1876a: 82 [Cata-
logued]⁶ Equals *Eupteryx parvulus* Marsh. Equals
Typhlocyba 10-punctata Herr.-Schäff. [nec Fallén]
E[upteryx] parvula Dale 1878a: 309 [Listed]⁷
[Zygina] parvula Lethierry 1878c: xl [Listed]¹⁶
Z[ygina parvula] Lethierry 1878d: xxxi [Comparative notes]
Zygina parvula Chicote 1880a: 202 (19) [Listed]¹⁷
Z[ygina] parvula Reiber and Puton 1880a: 74 [Ecology]^{18, 19}
[Zygina] parvula Mayr 1881a: 101 (25) [Listed]²⁰
Z[ygina] parvula Ferrari 1882a: 157 (85) [Key] : 158 (86)
 [Ecology, catalogued]²¹ Equals *Typhlocyba [parvula
Boh.]*
Zygina parvula Ferrari and Cavanna 1882a: 369 [Listed]²¹
Zygina parvula Edwards 1884c: 717 [Food plants]⁷
Zygina parvula Ferrari 1884a: 444 (8) [Listed]²² : 522 (86)
 [Catalogued]^{15, 22} Equals *Typhlocyba [parvula Boh.]*
Z[ygina] parvula Fieber 1884c: 155 [Key, catalogued]<sup>1, 2, 3, 4,
7, 23, 24, 25, 26</sup> Equals *Typhlocyba parvula* Boh. Equals
Eupteryx [parvula] Marsh. Equals *Typhlocyba 10-punc-
tata* Herr.-Schäff. [nec Fallén]
Z[ygina] parvula Lethierry 1884e: 161, 162 [Comparative
notes]
Z[ygina] parvula Mayr 1884a: 40 [Listed]¹⁵
Zygina parvula Ivanoff 1885a: 94 (12) [Listed]²⁷ : 129 (47)
 [Key]
Zigina [sic] parvula Bucaille 1886a: 177 [Listed]¹⁴

- Zygina parvula* Löw 1886a: 498 [Ecology]²⁸
Zygina parvula Puton 1886a: 13 [Listed]²²
 [*Zygina*] *parvula* Puton 1886b: 88 [Listed]¹⁵ Equals [*Zygina*] *decempunctata* Herr.-Schäff. [nec Fallén]
Z[ygina] *parvula* Then 1886a: 44 [Ecology]^{20, 25}
Zygina parvula Horváth 1887b: 273 [Listed]²⁹
Z[ygina] *parvula* Dubois 1888a: 173 (77) [Ecology]¹⁴
Zygina parvula Edwards 1888d: 104 [Key]⁶: 106 [Described, food plants, catalogued]⁶ Equals *Eupteryx parvulus* Marsh. Equals *Typhlocyba parvula* Boh. Equals *T[yphlocyba]* *10-punctata* Herr.-Schäff. [nec Fallén]
Z[ygina] *parvuta* [sic] Dominique 1890a: 116 (32) [Ecology]¹⁴
Zygina parvula Duda 1890a: 16 [Food plants]³⁰
Z[ygina] *parvula* Funk 1890a: 142 [Listed]²
 [*Zygina*] *parvula* Saunders and Edwards 1890a: 15 [Listed]⁶
Zygina parvula Buckton 1891c: pl. LXVI, fig. 7 [Illustrated] Equals *Eupteryx parvulus* Marsh.
Zygina parvula Buckton 1891d: 150; pl. LXXIV, fig. 2 [Described, illustrated, catalogued]⁷ Equals *Typhlocyba parvula* Boh. Equals *Typhlocyba 10-punctata* Herr.-Schäff. [nec Fallén] Equals *Eupteryx parvulus* Marsh.
Zygina parvula Horváth 1891b: 47 [Listed]²⁹
Z[ygina] *parvula* Jakovleff 1891a: 427 [Listed]²⁷
 [*Zygina*] *parvula* Rey 1891a: 254 [Comparative notes]
Z[ygina] *parvula* Carpentier and Dubois 1892a: 439 [Ecology]¹⁴
 [*Zygina*] *parvula* Coubeaux 1892a: 36 (3) [Listed]¹⁶
Z[ygina] *parvula* Dominique 1892a: 124 [Ecology]¹⁴
 [*Zygina*] *parvula* Duda 1892a: 36 [Listed]³⁰ Equals [*Zygina*] *decempunctata* Herr.-Schäff. [nec Fallén]
Zygina parvula Ferrari 1892a: 575 (27) [Food plants]²¹
Zygina parvula Horváth 1892b: 136 [Listed]¹⁴
 [*Zygina*] *parvula* Lethierry 1892b: 26 [Listed]¹⁶
Z[ygina] *parvula* Bezzi 1893a: 113 (33) [Listed]²¹
Zygina parvula Edwards 1894b: 3 [Economics]⁷
 [*Zygina*] *parvula* Horváth 1894a: 179 [Listed]^{31, 32, 33}
 [*Zygina*] *parvula* Rey 1894c: 46 [Comparative notes]
Zygina parvula Edwards 1896b: pl. 25, fig. 10 [Illustrated]: 220 [Key]⁶: 222 [Described, food plants]⁷
Zygina parvula Melichar 1896a: 352 [Key]: 355; pl. XII, figs. 34–36 [Described, food plants, illustrated, catalogued]^{1, 9, 20, 25} Equals *Typhlocyba* [*parvula* Boh.]

- Equals *T[yphlocyba] decempunctata* Herr.-Schäff. [nec Fallén] Equals *Eupteryx* [parvula Boh.]
Z[ygina] parvula Melichar 1896c: 288 [Comparative notes]
[Zygina] parvula Horváth 1897c: 46 [Listed]³⁴
Z[ygina] parvula Melichar 1897a: 71 [Comparative notes]
Zygina parvula Melichar 1899b: 190 [Listed]²²
[Zygina] parvula Puton 1899a: 86 [Listed]¹⁵ Equals *[Zygina] decempunctata* Herr.-Schäff.
Zygina parvula Fokker 1900e: 16 [Listed]³⁵
Z[ygina] parvula Lameere 1900a: 133 [Key, illustrated, ecology]¹⁶
Zygina parvula Melichar 1900a: 35 [Listed]³⁶
Zygina parvula Montandon 1900a: 746 [Listed]³⁷
[Zygina] parvula Strobl 1900a: 218 [Ecology, catalogued]³⁸
[Zygina] parvula Lambertie 1901a: 198 (70) [Ecology]¹⁴
Zygina parvula Cobelli 1902a: 26 [Listed]²⁰
Z[ygina] parvula Dominique 1902a: 211 [Ecology]¹⁴
Zygina parvula Graeffe 1903a: 47 (7) [Ecology]³⁹
Zygina parvula Horváth 1903a: 19 [Listed]³⁹
[Zygina] parrula [sic] Hüeber 1904a: 258 [Listed]¹ Equals *[Zygina] decempunctata* Herr.-Schäff. [nec Fallén]
[Zygina] parrula [sic] Hüeber 1904b: 258 [Listed]¹ Equals *[Zygina] decempunctata* Herr.-Schäff. [nec Fallén]
Z[ygina] parvula Horváth 1905b: 276 [Comparative notes]
[Zygina] parvula Morley 1905b: 31 [Ecology]⁷
[Zygina] parvula Oshanin 1907a: 218 [Catalogued]^{1, 3, 4, 6, 11, 14, 17, 21, 22, 25, 26, 31, 33, 34, 36, 37, 40, 41, 42, 43, 44, 45, 62} Equals *Typhlocyba decempunctata* Herr.-Schäff. [nec Fallén]
 Equals *Typhlocyba parvula* Boh.
Zyg[ina] parvula Oshanin 1908b: 441 [Listed]¹⁶
Erythroneura parvula Reuter 1908a: 66, 100, 109, 115 [Ecology]^{15, 46}
[Zygina] parvula Saunders and Edwards 1908a: 14 [Listed]
Zygina parvula Cobelli 1909a: 18 [Listed]²¹
[Zygina] parvula Lambertie 1910a: 72 [Ecology]¹⁴ Equals *[Zygina] decempunctata* Herr.-Schäff. [nec Fallén]
Z[ygina] parvula Butler 1912b: 189 [Listed]⁴⁷
Z[ygina] parvula Haupt 1912b: 455 (10) [Listed]³⁵
[Erythroneura] parvula Oshanin 1912a: 114 [Listed]^{15, 22, 35, 36, 62} Equals *[Erythroneura] decempunctata* Herr.-Schäff. (nec Fallén)
Z[ygina] parvula von Dalla Torre 1913a: 153 [Listed]²⁰
[Zygina] parvula Melichar 1913e: 9 [Listed]^{27, 48}

- Erythroneura parvula* Horváth 1916a: 14 [Listed]⁴⁹
Erythroneura parvula Horváth 1918a: 340 [Listed]⁵⁰
T[yphlocyba] parvula Jensen-Haarup 1918c: 141 [Key]
T[yphlocyba] (Zyg[ina]) parvula Jensen-Haarup 1918c: 143; figs. 51a–a₁ [Described, illustrated]⁵¹
Erythroneura parvula de Bergevin 1919a: 47 [Listed]
[Zygina] parvula Lyle 1919a: 10 [Ecology]⁷
[Typhlocyba (Zygina)] parvula Jensen-Haarup 1920a: 174 [Key] : 179; figs. 75a–a₁ [Described, illustrated]^{15, 22, 33, 36, 51, 62}
[Erythroneura] parvula Tullgren and Wahlgren 1920a: 150 [Notes]³
Erythroneura parvula Horváth 1923a: 195 [Listed]³⁴
E[rythroneura] parvula Myers 1923a: 427 Equals *Zygina* [parvula Boh.] : 427, 428 [Comparative notes]
E[rythroneura] parvula Prohaska 1923a: 95 [Notes, ecology]⁵²
Z[ygina] parvula Edwards 1924a: 57 [Comparative notes]
[Erythroneura] parvula Lindberg 1924a: 45 [Listed]¹²
Erythroneura parvula Della Beffa 1925a: 146 [Listed]²¹
Zygina parvula Blöte 1926a: 157 [Listed]⁵³
Zygina parvula Blöte 1926b: 114; fig. 8 [Notes, illustrated]⁵³
Zyginia [sic] *parvula* Hodson and Beaumont 1926a: 5, 27 [Economics]⁷
Zygina parvula Ivanov 1926a: 216, 217, 223, 225 [Morphology of reproductive system]
Z[ygina] parvula Rémy-Perrier 1926a: 86 [Key, ecology]¹⁴
E[rythroneura] parvula Blöte 1927b: 111 [Key] : 113 [Described]⁵³
Erythroneura parvula Blöte 1927d: 228 [Listed]⁵³ Equals *Zygina* [parvula Boh.]
E[rythroneura] parvula Poisson and Poisson 1927a: 141 [Ecology]⁵⁴
Z[ygina] parvula Filipieff 1928a: 156 [Key]²⁷
Zygina parvula Hodson and Beaumont 1928a: 23 [Economics]⁷
Erythroneura parvula Ivanov 1928b: 500 [Listed]⁵⁵
Erythroneura parvula Ivanov 1928c: 196 [Listed]⁵⁵
Erythroneura parvula Kusnezov 1928b: 315 [Described] : 317 [Comparative notes]
Erythroneura parvula Rodman 1928a: 201; pl. II, figs. 1–6 [Economics, life history, illustrated]⁷

- Erythroneura parvula* Rodman 1928b: 234 [Notes]
Z[ygina] parvula Brown 1929a: 42 [Listed]⁷
Erythroneura parvula Zangheri 1930a: 56 [Listed]²¹
Erythroneura parvula Kozhanchikov 1931a: 85; figs. 1–2
 [Ecology, morphology, illustrated]⁵⁶ : 89 [Key]
Erythroneura parvula Ribaut 1931c: 400 (2) [Catalogued] Equals *Zygina parvula* Boh.
Erythroneura disjuncta Ribaut 1931c: 404 (6); figs. 17–20
 [n. sp., ecology, illustrated]^{57, 58} : 399 (1) [Listed]¹⁴
 : 407 (9), 409 (11) [Comparative notes] : 410 (12),
 411 (13) [Key]
Erythroneura parvula Kusnetzov 1932a: 47 [Listed]
Erythroneura parvula Kusnetzov 1932b: 232 Equals *Zygina*
parvula Boh.
Erythroneura (Zygina) parvula MacGill 1932a: 34, 35, 42
 [Comparative notes] : 42 [Ecology]⁷
Erythroneura parvula Thornley 1934a: 81 [Economics]⁷
Z[ygina] parvula Halbert 1935a: 310 [Listed]⁵⁹
[Zyginidia] parvula Haupt 1935a: 211 [Key]^{15, 60}
Z[ygina] parvula Rémy-Perrier 1935a: 86 [Key, ecology]¹⁴
Erythroneura disjuncta Ribaut 1936b: 35, 36 [Key] : 70
 [Notes] : 73; figs. 150–153 [Described, ecology, illustrated]
^{14, 27, 57, 58, 61} : 74, 76 [Comparative notes]
Erythroneura parvula Ossiannilsson 1937a: 24 [Ecology]³
 Equals [*Erythroneura*] *disjuncta* Rib.
Zygina parvula Printz 1937a: 727–729 [Economics]
 [*Erythroneura*] *parvula* China 1938b: 197 [Listed]⁶ Equals
 [*Erythroneura*] *disjuncta* Rib.
[Zyginidia] parvula China 1938b: 197 [Listed]
E[rythroneura] parvula China 1938e: 240; figs. 4(2, 4, 6)
 [Notes, illustrated]^{7, 25} Equals *E[rythroneura] disjuncta*
 Rib.
E[rythroneura] parvula Cerutti 1939a: 86 [Listed]²⁶ Equals
 [*Erythroneura*] *disjuncta* Rib.
E[rythroneura] parvula Wagner 1939a: 201, 202 [Key] :
 202; figs. 366–367 [Notes, comparative notes, illustrated]
^{63, 64} Equals [*Erythroneura*] *disjuncta* Rib.
 [*Erythroneura*] *parvula* Massee 1941b: 103 [Food plants]⁷
E[rythroneura] parvula Ossiannilsson 1942a: 36 [Listed]³
 [*Erythroneura*] *parvula* de Seabra 1942a: 10 [Listed]⁶⁵
E[rythroneura] parvula China 1943a: 144 [Key] Equals
 [*Erythroneura*] *disjuncta* Rib.

- Zyginidia parvula* Dlabola 1944a: 56, 57 [Listed]^{30, 66}
- Erythroneura disjuncta* Dlabola 1944b: 99, 100 [Listed]³⁰
- E[rythroneura] parvula* Reclaire 1944a: 243 [Ecology]⁵³
 Equals *Zyginidia p[arvula]* Boh.] Equals *Zygina p[arvula]* Boh.]
- E[rythroneura] parvula* Roche 1944a: 84 [Listed]⁷
- [Erythroneura] parvula* Kloet and Hincks 1945a: 55
 [Listed]⁶ Equals *[Erythroneura] disjuncta* Rib.
- E[rythroneura] parvula* Lang 1945c: 96 [Comparative notes] : 99 [Listed]⁶⁶
- E[rythroneura] parvula* Dlabola 1946a: 84 (7) Equals
[Erythroneura] disjuncta Rib. (in part)
- Zyginidia parvula* Dlabola 1946a: 83 (6), 84 (7) [Comparative notes] Equals *E[rythroneura] parvula* Boh.
- E[rythroneura] disjuncta* Dlabola 1946a: 83 (6), 84 (7)
 [Comparative notes]
- [Erythroneura] parvula* Ossiannilsson 1946c: 144
 [Key] : 149; figs. 264, 322, 323 [Described, ecology, illustrated]^{3, 12, 51} Equals *[Erythroneura] disjuncta* Rib.
- [Zyginidia (Arboridia)] parvula* Zachvatkin 1946b: 153
 [Comparative notes] Equals *Z[yginidia] parvula* Boh.
- Z[yginidia] (A[rboridia]) disjuncta* Zachvatkin 1946b: 153
 [Comparative notes]
- [Erythroneura] parvula* Lindberg 1947a: 67 [Catalogued]¹²
 Equals *Typhlocyba parvula* Boh. Equals *Zyginidea* [sic]
p[arvula] Haupt : 80 [Listed]¹²
- [Erythroneura] parvula* Lasso y Lacha 1948a: 695 [Food plants]¹⁷
- Erythroneura parvula* Linnavuori 1948a: 48 [Ecology]¹²
- Erythroneura parvula* Ossiannilsson 1948a: 16 [Listed]^{3, 12, 51, 67, 68} Equals *[Erythroneura] disjuncta* Rib.
- E[rythroneura] parvula* Fagel 1949a: 153 [Listed]¹⁶
- Erythroneura parvula* Lindberg 1949a: 37 [Listed]⁶⁹
- Erythroneura parvula* Linnavuori 1949a: 68 [Ecology]¹² :
 71 [Listed]¹²
- Erythroneura parvula* Linnavuori 1949d: 153 [Listed]¹²
- [Erythroneura] parvula* China 1950a: 247 [Listed]⁶ Equals
[Erythroneura] disjuncta Rib.
- E[rythroneura] parvula* Dlabola 1951a: 8 [Listed]²⁷ Equals
Zygina parvula Boh.
- Erythroneura parvula* Pesson 1951a: 1513; Text fig. 1346-3
 [Venation illustrated]

Erythroneura parvula Linnavuori 1952a: 1, 21, 22, 30 [Ecology]¹²

E[rythroneura] disjuncta Ribaut 1952a: 448 [Listed]^{3, 7, 12, 51, 70}

E[rythroneura] parvula Ribaut 1952a: 451 Equals *Erythroneura disjuncta* Rib.

Erythroneura parvula Servadei 1952a: 476 [Listed]⁷¹

[*Erythroneura*] *parvula* Ossiannilsson 1953b: 107 [Listed]

[*Erythroneura*] *parvula* Dlabola 1954a: 73 [Ecology]^{8, 30}: 194 [Key]: 196; pl. XXXVI, figs. 849–851; pl. LVIII, fig. 1405 [Notes, illustrated, catalogued]^{8, 30} Equals [*Erythroneura*] *disjuncta* Rib.

E[rythroneura] parvula Smreczyński 1954a: 119 [Notes]⁷² Equals *E[rythroneura] disjuncta* Rib.

Erythroneura parvula Servadei 1955a: 242 [Listed]^{21, 73}

LOCALITIES: ¹ Germany. ² Bavaria. ³ Sweden. ⁴ Livonia. ⁵ Prussia. ⁶ Great Britain. ⁷ England. ⁸ Slovakia. ⁹ Hesse. ¹⁰ Baden. ¹¹ Moscow. ¹² Finland. ¹³ Karelia. ¹⁴ France. ¹⁵ Europe. ¹⁶ Belgium. ¹⁷ Spain. ¹⁸ Alsace. ¹⁹ Lorraine. ²⁰ Tyrol. ²¹ Italy. ²² Tunisia. ²³ Corsica. ²⁴ Southern France. ²⁵ Austria. ²⁶ Switzerland. ²⁷ Russia. ²⁸ Southern Austria. ²⁹ Croatia. ³⁰ Bohemia. ³¹ Ukraine. ³² Transcaucasia. ³³ Caucasus. ³⁴ Hungary. ³⁵ Thuringia. ³⁶ Siberia. ³⁷ Rumania. ³⁸ Styria. ³⁹ Serbia. ⁴⁰ Southern Russia. ⁴¹ Central Russia. ⁴² Olenets. ⁴³ Moldavia. ⁴⁴ Kazakh. ⁴⁵ Irkutsk. ⁴⁶ Northern France. ⁴⁷ Wales. ⁴⁸ Woronege. ⁴⁹ Albania. ⁵⁰ European Turkey. ⁵¹ Denmark. ⁵² Carinthia. ⁵³ Netherlands. ⁵⁴ Normandy. ⁵⁵ Kiev. ⁵⁶ Azerbaidzhan. ⁵⁷ Languedoc. ⁵⁸ Gascony. ⁵⁹ Ireland. ⁶⁰ Asia. ⁶¹ Eastern Siberia. ⁶² Turkestan. ⁶³ Hesse-Nassau. ⁶⁴ Rhenish Hesse. ⁶⁵ Portugal. ⁶⁶ Moravia. ⁶⁷ Oland. ⁶⁸ Eastern Baltic States. ⁶⁹ Bulgaria. ⁷⁰ Czechoslovakia. ⁷¹ Sardinia. ⁷² Poland. ⁷³ Palearctic Region.

parvula var. *algeriensis* de Bergevin

Erythroneura parvula algeriensis de Bergevin 1919a: 47 [n. var., food plants]^{1, 2, 3, 4, 5, 6, 7}

LOCALITIES: ¹ Europe. ² Tunisia. ³ Caucasus. ⁴ Turkestan. ⁵ Siberia. ⁶ France. ⁷ Algeria.

[Subgenus *Anatolidia* Zachvatkin]

Anatolidia subgenus of *Zyginidia*

ORTHOTYPE *Z[yginidia]* (*A[natolidia]*) *obesa* [n. sp.] Zachvatkin 1937a: 319

TYPE *Z[yginidia]* *obesa* Zachvatkin 1946b: 153

TYPE *Z[yginidia* (*Anatolidia*)] *obesa* Zachvatkin 1947b: 79, 83

- Zyginidia** Zachvatkin 1937a: 319, 322 [subg. n.]
 (Anatolidia) Zachvatkin 1946b: 152 [Taxonomy, zoo-
 geography, catalogued] : 153 [Key]
 Zachvatkin 1947b: 79, 83 [Key]

brevis Ribaut

Erythroneura brevis Ribaut 1931c: 407 (9); figs. 29–35 [n. sp., ecology, illustrated]^{1, 2} : 299 (1), 400 (2) [Notes]³ : 409 (11), 410 (12), 411 (13) [Key]

Erythroneura brevis Ribaut 1936b: 35, 36 [Key] : 70 [Notes] : 76; figs. 162–168 [Described, ecology, illustrated]_{1, 2}

Zyginidia brevis Zachvatkin 1937a: 317 [Comparative notes] [*Erythroneura*] *brevis* Lang 1945c: 96 [Comparative notes] : 99 [Listed]⁴

Z[yginidia (Anatolidia)] brevis Zachvatkin 1946b: 152 [Taxonomy, described]⁵

LOCALITIES: ¹ Languedoc. ² Gascony. ³ France. ⁴ Moravia. ⁵ Southern France.

obesa Zachvatkin

Zyginidia (Anatolidia) obesa Zachvatkin 1937a: 317, 319; figs. 1–3 [n. sp., illustrated]¹ : 318, 319, 321 [Comparative notes]

Zyginidia obesa Zachvatkin 1937a: 322 [Notes]

[*Zyginidia (Anatolidia)*] *obesa* Zachvatkin 1946b: 152 [Taxonomy]¹ : 153 [Ecology]¹

LOCALITIES: ¹ Turkey.

rostrata Zachvatkin

Zyginidia (Anatolidia) rostrata Zachvatkin 1937a: 318; 321; figs. 4–6 [n. sp., illustrated]¹

[*Zyginidia*] *rostrata* Zachvatkin 1937a: 322 [Notes]

[*Zyginidia (Anatolidia)*] *rostrata* Zachvatkin 1946b: 152 [Taxonomy]¹ : 153 [Ecology]¹

LOCALITIES: ¹ Turkey.

Genus Helionidia Zachvatkin

ORTHOTYPE *Heliona biplagiata* Zachvatkin 1946a: 152

TYPE *Heliona biplagiata* Zachvatkin 1947b: 77, 82

- Helionidia** Zachvatkin 1946a: 152 [gen. n.] : 153
 [Taxonomy] : 155 [Comparative notes]
 Zachvatkin 1947b: 77, 82 [Listed]

biplagiata Haupt. See *Helionidia* (*Helionidia*) *biplagiata* Haupt.
biskrensis Lethierry. See *Helionidia* (*Tamaricella*) *biskrensis* Lethierry.
fasciolata Lethierry. See *Helionidia* (*Tamaricella*) *fasciolata* Lethierry.
himyarita Zachvatkin. See *Helionidia* (*Helionidia*) *himyarita* Zachvatkin.
jaxartensis Oshanin. See *Helionidia* (*Tamaricella*) *jaxartensis* Oshanin.
ribauti Zachvatkin. See *Helionidia* (*Tamaricella*) *ribauti* Zachvatkin.
statices Zachvatkin. See *Helionidia* (*Helionidia*) *statices* Zachvatkin.
tamaricis Puton. See *Helionidia* (*Tamaricella*) *tamaricis* Puton.

[Subgenus *Helionidia* Zachvatkin]

Helionidia subgenus of *Helionidia*

ORTHOTYPE *H*[*elionidia* (*Helionidia*)] *biplagiata* Zachvatkin
 1946a: 153

Helionidia Zachvatkin 1946a: 153 [subg. n., comparative
 (*Helionidia*) notes]
 Zachvatkin 1947b: 77, 82 [Listed]

biplagiata Haupt

Heliona biplagiata Haupt 1927a: 42; pl. V, figs. 40a–d [n. sp.,
 illustrated]¹

Heliona biplagiata Haupt 1929c: 267; fig. 71 [Illustrated]

Heliona biplagiata Bodenheimer 1930a: 35 [Listed]¹

H[*eliona*] *biplagiata* Bodenheimer 1937a: 212 [Listed]^{1, 2}

H[*elionidia* (*Helionidia*)] *biplagiata* Zachvatkin 1946a: 153;
 figs. 6, 7, 10, 18–22 [Illustrated, notes]¹

[*Helionidia biplagiata*] Zachvatkin 1946a: 152 [Listed]¹

Equals *Heliona biplagiata* Haupt : 155, 157 [Comparative
 notes]

[*Helionidia biplagiata*] Zachvatkin 1947b: 77, 82 [Listed]¹

Equals *Heliona biplagiata* Haupt

LOCALITIES: ¹ Palestine. ² Mediterranean Region. (?)

himyarita Zachvatkin

Helionidia [(*Helionidia*)] *himyarita* Zachvatkin 1946a: 155;
 figs. 5, 9, 11–17 [n. sp., illustrated]¹ : 153 [Listed]

H[*elionidia*] *himyarita* Zachvatkin 1947b: 77 [Listed]

LOCALITIES: ¹ Yemen.

statices Zachvatkin

H[*elionidia* (*Helionidia*)] *statices* Zachvatkin 1946a: 153;
 fig. 8 [n. sp., ecology, illustrated]¹

H[*elionidia*] *statices* Zachvatkin 1947b: 77 [Listed]

LOCALITIES: ¹ Yemen.

[Subgenus **Tamaricella** Zachvatkin]*Tamaricella* subgenus of *Helionidia*ORTHOTYPE *Zygina jaxartensis* Zachvatkin 1946a: 153TYPE *Zygina jaxartensis* Zachvatkin 1947b: 77, 82

Helionidia Zachvatkin 1946a: 153 [subg. n.]
 (*Tamaricella*) Zachvatkin 1947b: 77, 82 [Listed]

biskrensis Lethierry*Typhlocyba* (*Chlorita*) *biskrensis* Lethierry 1874c: 449 [n. sp., ecology]¹[*Chlorita*] *biskrensis* Puton 1875a: 146 [Listed]²*C*[*hlorita*] *biskrensis* Lethierry and Puton 1876a: 20 [Ecology]¹*Typhlocyba* (*Chlorita*) *biskrensis* Lethierry and Puton 1876a: 53 [Described, catalogued]¹[*Chlorita*] *biskrensis* Lethierry 1884c: 63 [Notes] : 64 [Key]²*Chlorita* *biskrensis* Puton 1886a: 14 [Listed]³[*Chlorita*] *biskrensis* Puton 1886b: 87 [Listed]²*Chlor*[*ita*] *biskrensis* Melichar 1899b: 190 [Listed]³[*Chlorita*] *biskrensis* Puton 1899a: 85 [Listed]²[*Chlorita*] *biskrensis* Oshanin 1907a: 196 [Catalogued]^{2, 3}[*Chlorita*] *biskrensis* Oshanin 1912a: 112 [Listed]^{2, 3}[*Erythroneura* *biskrensis*] Ribaut 1933a: 150 (1) [Notes]
 Equals *Chlorita* *biskrensis* Leth.*E*[*rythroneura*] *biskrensis* Ribaut 1936b: 77 [Listed][*Helionidia* (*Tamaricella*) *biskrensis*] Zachvatkin 1946a: 153
 [Food plants] Equals *Chl*[*orita*] *biskrensis* Leth.*H*[*elionidia* (*Tamaricella*)] *biskrensis* Zachvatkin 1947b: 77,
 82 [Comparative notes]*E*[*rythroneura*] *biskrensis* Dlabola 1952b: 32 [Comparative
 notes]LOCALITIES: ¹ Constantine. ² Algeria. ³ Tunisia.**fasciolata** Lethierry[*Chlorita*] *fasciolata* Fieber 1872a: 14 [nom. nud., listed]¹*Typhlocyba*(*Chlorita*) *fasciolata* Lethierry 1874c: 449 [n. sp.,
 ecology]²*Chlorita* *fasciolata* Lethierry 1874c: 449 [Comparative
 notes][*Chlorita*] *fasciolata* Puton 1875a: 146 [Listed]^{3, 4}*Chlorita* *fasciolata* Lethierry and Puton 1876a: 20 [Ecology]²

- Typhlocyba (Chlorita) fasciolata* Lethierry and Puton 1876a: 53; pl. 2, fig. VII [Described, illustrated, catalogued]²
 [Chlorita] *fasciolata* Lethierry 1884c: 64 [Comparative notes] : 65 [Key]^{3, 4}
 [Chlorita] *fasciolata* Puton 1886b: 87 [Listed]^{3, 4}
 [Chlorita] *fasciolata* Puton 1899a: 85 [Listed]^{3, 4}
 [Chlorita] *fasciolata* Oshanin 1907a: 195 [Catalogued]^{3, 4}
 [Chlorita] *fasciolata* Oshanin 1912a: 112 [Listed]^{3, 4}
E[rythroneura] fasciolata Ribaut 1936b: 77 Equals *Chlorita fasciolata* Leth.
C[hlorita] fasciolata Bodenheimer 1937a: 212 [Listed]^{5, 6, 7}
[Helionidia (Tamaricella) fasciolata] Zachvatkin 1946a: 153 [Food plants] Equals *Chl[orita] fasciolata* Fieb.
H[elionidia (Tamaricella)] fasciolata Zachvatkin 1947b: 77, 82 [Comparative notes]
[Erythroneura tamaricis] cypria Lindberg 1948b: 162 [Ecology, catalogued]⁸ : 168 [Listed]⁸
Erythroneura tamaricis cypria Ribaut 1948a: 6; fig. 16 [n. subsp., food plants, illustrated]⁸
E[rythroneura] fasciolata Dlabola 1952b: 32 [Comparative notes]
Erythroneura fasciolata Linnavuori 1953d: 63; figs. 3A–C, E, 2P [Described, illustrated]⁹ Equals *E[rythroneura] tamaricis cypria* Rib.

LOCALITIES: ¹ Greece. ² Constantine. ³ Algeria. ⁴ Southern Russia.

⁵ Palestine. ⁶ Mediterranean Region. ⁷ Iran. ⁸ Cyprus. ⁹ Turkmenia.

jaxartensis Oshanin

- Zygina jaxartensis* Oshanin 1871a: 213 [n. sp.]¹
 [Zygina] *jaxartensis* Puton 1886b: 89 [Listed]¹
Zygina jaxartensis Oshanin 1891a: 46 [Zoogeography]
 [Zygina] (?) *jaxartensis* Puton 1899a: 87 [Listed]¹
 [Zygina] *jaxartensis* Oshanin 1907a: 219 [Catalogued]¹
 [Erythroneura] *jaxartensis* Oshanin 1912a: 114 [Listed]¹
Erythroneura jaxartensis Kusnezov 1929a: 324 [Listed]¹
H[elionidia (Tamaricella)] jaxartensis Zachvatkin 1946a: 153 [Notes, food plants] Equals *Zygina jaxartensis* Osh.
H[elionidia (Tamaricella)] jaxartensis Zachvatkin 1947b: 77, 78, 82 [Comparative notes]

LOCALITIES: ¹ Turkestan.

ribauti Zachvatkin

- Helionidia (Tamaricella) ribauti* Zachvatkin 1947b: 77, 82; figs. 23–25 [n. sp., illustrated]¹

LOCALITIES: ¹ Northeastern Persia.

tamaricis Puton

Typhlocyba (*Zygina* [sic]) *tamaricis* Puton 1872a: 177 [n. sp., food plants]¹

[*Zygina*] *tamaricis* Fieber 1872a: 15 [Listed]²

Zygina tamaricis Puton 1873a: 26 [Listed]¹

Zygina tamaricis Lethierry 1874c: 449 [Comparative notes]

[*Zygina*] *tamaricis* Puton 1875a: 149 [Listed]²

Zygina tamaricis Lethierry and Puton 1876a: 53 [Comparative notes]

Z[ygina] tamaricis Lethierry 1884e: 162 [Described, food plants, catalogued]²

[*Zygina*] *tamaricis* Puton 1886b: 89 [Listed]²

Zygina tamaricis Horváth 1892b: 135 [Listed]¹

[*Zygina*] *tamaricis* Horváth 1894a: 179 [Listed]³

[*Zygina*] *tamaricis* Horváth 1897c: 46 [Listed]⁴

[*Zygina*] *tamaricis* Puton 1899a: 87 [Listed]^{2, 4}

Zygina tamaricis Montandon 1900a: 747 [Listed]⁵

[*Zygina*] *tamaricis* Lambertie 1901a: 199 (71) [Ecology]¹

[*Zygina*] *tamaricis* Oshanin 1907a: 222 [Catalogued]^{2, 3, 4, 5,}

⁶ Equals *Typhlocyba tamaricis* Put.

[*Zygina*] *tamaricis* Lambertie 1910a: 72 [Listed]¹

[*Erythroneura*] *tamaricis* Oshanin 1912a: 114 [Listed]^{2, 3, 4, 5,}

[*Erythroneura*] *tamaricis* de la Fuente 1920a: 320 [Food plants]⁷

[*Erythroneura*] *tamaricis* Haupt 1935a: 218 To [*Erythroneura*] *bisignata* Muls. and Rey [error]

Erythroneura tamaricis Ribaut 1936b: 33 [Key] : 77; figs. 173–179 [Described, illustrated, ecology]^{8, 9, 10, 11}

E[rythroneura] tamaricis Wagner 1939a: 204 [Comparative notes]

[*Helionidia* (*Tamaricella*) *tamaricis*] Zachvatkin 1946a: 153 [Food plants] Equals *Z[ygina] tamaricis* Put.

H[elionidia (*Tamaricella*)] *tamaricis* Zachvatkin 1947b: 77, 78, 82; fig. 26 [Comparative notes, illustrated]

[*Erythroneura*] *tamaricis* Lasso y Lacha 1948a: 695 [Food plants]⁷

E[rythroneura] tamaricis Lindberg 1948b: 162 [Ecology]^{12, 13}

E[rythroneura] tamaricis Dlabola 1951a: 8, 15 [Listed]¹⁴ Equals *Zygina bipunctata* Mel. [in part]

E[rythroneura] tamaricis Dlabola 1952b: 32 [Comparative notes]

E[rythroneura] tamaricis Linnavuori 1953d: 63; fig. 3D
[Comparative notes, illustrated]

E[rythroneura] tamaricis Lindberg 1954a: 254, 255, 256
[Comparative notes]

LOCALITIES: ¹ France. ² Southern France. ³ Caucasus. ⁴ Hungary.
⁵ Rumania. ⁶ Armenia. ⁷ Spain. ⁸ Mediterranean Region. ⁹ Europe.
¹⁰ Africa. ¹¹ Asia. ¹² Cyprus. ¹³ Mediterranean Subregion.
¹⁴ Greece.

Genus **Eutambourina** Evans

ORTHOTYPE *Eutambourina punctata* [n. sp.] Evans 1942a: 27

TYPE *Eutambourina punctata* Evans 1947a: 202

Eutambourina Evans 1942a: 27 [gen. n.]
Evans 1947a: 202 [Catalogued]
Neave 1950a: 94 [Catalogued]

punctata Evans

Eutambourina punctata Evans 1942a: 27; pl. III, figs. 12-14
[n. sp., illustrated]¹

Eutambourina punctata Evans 1947a: 202 [Listed]¹

LOCALITIES: ¹ Queensland.

Genus **Hymetta** McAtee

ORTHOTYPE *Tettigonia trifasciata* McAtee 1919a: 121

TYPE *Tettigonia trifasciata* McAtee 1934a: 105

TYPE [*Hymetta*] *trifasciata* McAtee 1934a: 115

TYPE *Tettigonia trifasciata* Medler 1943a: 147

TYPE *Tettigonia trifasciata* De Long and Knoll 1946a: 77

TYPE *Tettigonia trifasciata* Evans 1947a: 202

ORTHOTYPE *Tettigonia trifasciata* Oman 1949a: 96

TYPE *Tettigonia trifasciata* Young 1952b: 76

Hymetta McAtee 1919a: 121 [gen.n.]
Lawson 1920a: 236 [Key] : 246 [Described]
McAtee 1924c: 35 [Listed]
McAtee 1924e: [List of varieties from Illinois]
McAtee 1926a: 41 [Catalogued]
McAtee 1926b: 170 [Listed]
McAtee 1926c: 129 [List of species from Illinois]
Stearns 1927a: 19 [List of species from Virginia]

- Fairbairn 1928b: 84 [Described, key to species from North America]
Leonard 1928a: 175 [List of species from New York]
Osborn 1928b: 342 [Key] : 352 [Described] : 373 [List of species from Ohio]
Beamer 1929b: 115 [Notes]
Schulze, Kükenthal, and Heider 1930b: 1626 [Catalogued]
McAtee 1934a: 105 [Catalogued] : 112 [Key] : 115 [Listed]
Johnson 1935a: 41 [Key] : 51 [Notes] : 49 [Described, catalogued, key to species from Ohio]
De Long and Caldwell 1937c: 69 [Catalogued, catalogue of species from the Nearctic Region] : 93 [Catalogued]
Neave 1939b: 725 [Catalogued]
Medler 1943a: 122 [Key] : 147 [Described, catalogued]
Oman 1943c: 16 [Listed]
Metcalf 1944b: 164 [Bibliography]
De Long and Knull 1946a: 77 [List of genera and species from the Nearctic Region]
Evans 1947a: 202 [Catalogued]
Metcalf 1947a: 158 [Zoogeography]
Osborn and Knull 1947a: 334 [List of species from Ohio]
De Long 1948a: 351 [Key] : 353 [Described, comparative notes, catalogued]
Knull 1949a: 124 [Comparative notes]
Oman 1949a: 88 [Key] : 96 [Described, catalogued]
Young 1950a: 61 (9) [List of species from Kentucky]
Young 1952b: 72; Text fig. 2 [Notes, illustrated] : 73 [Key] : 76 [Described, catalogue of species, catalogued]
Fattig 1955a: 39 [List of species from Georgia]

albata McAtee (var.). See *Hymetta trifasciata* var. *albata* McAtee.

anthisma McAtee

Hymetta trifasciata anthisma McAtee 1919a: 123 [n. var., key, food plants]^{1, 2}

H[ymenta] trifasciata anthisma McAtee 1924e: 44 [Listed]³

[*Hymetta trifasciata*] *anthisma* Stearns 1927a: 19 [Listed]⁴

[*Hymetta trifasciata*] *anthisma* Fairbairn 1928b: 84, 86 [Taxonomy]

Hymetta balteata anthisma Fairbairn 1928b: 88 [Key] : 89; pl. II, fig. 4 [Described, comparative notes, illustrated] Equals *Hymetta trifasciata anthisma* McAt.

Hymetta anthisma Osborn 1928b: 352 [Described]⁵ Equals *Hymetta trifasciata anthisma* McAt. : 373 [Listed]⁵

Hymetta anthisma Johnson 1935a: 49 [Key] : 50 [Described, food plants, catalogued]⁵ Equals *Hymetta trifasciata anthisma* McAt. Equals *Hymetta balteata anthisma* Fairb.

[*Hymetta balteata*] *anthisma* De Long and Caldwell 1937c: 69 [Catalogued]^{1, 2}

[*Hymetta*] *anthisma* De Long and Knull 1946a: 77 [Catalogued]^{1, 2}

[*Hymetta*] *anthisma* Osborn and Knull 1947a: 334 [Listed]⁵

[*Hymetta*] *anthisma* Oman 1949a: 96 [Catalogued]^{6, 7}

[*Hymetta*] *balteata anthisma* Young 1950a: 61 (9) [Listed]^{1, 2, 8}

Hymetta anthisma Young 1952b: 77 [Catalogued]⁹

LOCALITIES: ¹ Texas. ² Maryland. ³ Illinois. ⁴ Virginia. ⁵ Ohio.

⁶ Southeastern States. ⁷ Central States. ⁸ Kentucky. ⁹ Nearctic Region.

arizoniana Fairbairn

Hymetta arizoniana Fairbairn 1928b: 90; pl. I, figs. 4-4a; pl. II, figs. 1-9 [n. sp., illustrated]¹ : 86 [Key, taxonomy]

[*Hymetta*] *arizoniana* De Long and Caldwell 1937c: 69 [Catalogued]¹

[*Hymetta*] *arizoniana* De Long and Knull 1946a: 77 [Catalogued]¹

[*Hymetta*] *arizoniana* Oman 1949a: 96 [Catalogued]¹

Hymetta arizoniana Young 1952b: 77 [Catalogued]²

LOCALITIES: ¹ Arizona. ² Nearctic Region.

balteata McAtee

Hymetta trifasciata balteata McAtee 1919a: 123 [n. var., key]^{1, 2, 3, 4, 5, 6}

- H[ymetta] trifasciata balteata* McAtee 1924c: 35 [Food plants]^{6, 7, 17}
- H[ymetta] trifasciata balteata* McAtee 1924e: 44 [Ecology]⁸
- H[ymetta] trifasciata balteata* McAtee 1926c: 129 [Listed]⁸
- [*Hymetta trifasciata*] *balteata* Stearns 1927a: 19 [Listed]³
- Hymetta balteata* Fairbairn 1928b: 86 [Key, taxonomy] : 86, 88 Equals *Hymetta trifasciata balteata* McAt. : 88; pl. I, figs. 1–1a; pl. II, fig. 2 [Described, illustrated, key to varieties, catalogued]
- Hymetta distincta* Fairbairn 1928b: 87; pl. I, figs. 5–5a; pl. II, fig. 6 [n. sp., illustrated]⁵ : 86 [Key, taxonomy] : 88 [Comparative notes]
- [*Hymetta trifasciata*] *balteata* Fairbairn 1928b: 84, 86 [Taxonomy]
- Hymetta balteata* Johnson 1935a: 49 [Key] : 50 [Described, catalogued]⁹
- Hymetta distincta* Johnson 1935a: 49 [Key] : 50 [Comparative notes] : 51 [Described, catalogued]⁹ Equals [*Hymetta*] *kansasensis* [in part]
- [*Hymetta*] *balteata* De Long and Caldwell 1937c: 69 [Catalogued]^{2, 3, 4, 5, 6}
- [*Hymetta*] *distincta* De Long and Caldwell 1937c: 69 [Catalogued]⁵
- Hymetta distincta* Adams 1941a: 208, 214, 216, 221, 224 [Ecology]¹⁰
- Hymetta distincta* Padley 1941a: 395 [Listed]⁷
- [*Hymetta*] *balteata* De Long and Knull 1946a: 77 [Catalogued]^{2, 3, 4, 5, 6}
- [*Hymetta*] *distincta* De Long and Knull 1946a: 77 [Catalogued]¹¹
- [*Hymetta*] *balteata* Osborn and Knull 1947a: 334 [Listed]⁹
- [*Hymetta*] *distincta* Osborn and Knull 1947a: 334 [Listed]⁹
- [*Hymetta*] *balteata* Oman 1949a: 96 [Catalogued]^{12, 13}
- [*Hymetta*] *distincta* Oman 1949a: 96 [Catalogued]¹³
- [*Hymetta*] *distincta* Young 1950a: 61 (9) [Listed]^{11, 14}
- Hymetta balteata* Young 1952b: 78 [Catalogued]¹⁵ Equals [*Hymetta*] *distincta* Fairb.
- H[ymetta] balteata* Fattig 1955a: 39 [Listed]¹⁶ Equals *H[ymetta] distincta* Fairb.
- LOCALITIES: ¹ Plummer Island. ² Maryland. ³ Virginia. ⁴ District of Columbia. ⁵ Kansas. ⁶ Texas. ⁷ Iowa. ⁸ Illinois. ⁹ Ohio. ¹⁰ Tennessee. ¹¹ United States. ¹² Southeastern States. ¹³ Central States. ¹⁴ Kentucky. ¹⁵ Nearctic Region. ¹⁶ Georgia. ¹⁷ New York.
- balteata* var. *anthisma* McAtee. See *Hymetta anthisma* McAtee.

balteata var. **balteata** McAtee

[*Hymetta balteata*] *balteata* Fairbairn 1928b: 88 [Key]

[*Hymetta*] *balteata balteata* Young 1950a: 61 (9) [Listed]^{1, 2, 3, 4, 5, 6}

LOCALITIES: ¹ Kentucky. ² District of Columbia. ³ Kansas. ⁴ Maryland. ⁵ Texas. ⁶ Virginia.

balteata var. **mediana** Fairbairn

Hymetta balteata mediana Fairbairn 1928b: 89; pl. II, fig. 3 [n. var., illustrated]¹ : 86 [Taxonomy] : 88 [Key]

Hymetta balteata mediana Johnson 1935a: 49 [Key] : 50 [Described, food plants, catalogued]²

[*Hymetta balteata*] *mediana* De Long and Caldwell 1937c: 69 [Catalogued]¹

[*Hymetta balteata*] *mediana* De Long and Knull 1946a: 77 [Catalogued]¹

[*Hymetta balteata*] *mediana* Osborn and Knull 1947a: 334 [Listed]²

[*Hymetta*] *mediana* Oman 1949a: 96 [Catalogued] To [*Hymetta*] *balteata*

[*Hymetta balteata*] *mediana* Oman 1949a: 96 [Catalogued]

LOCALITIES: ¹ Kansas. ² Ohio.

distincta Fairbairn. See *Hymetta balteata* McAtee.

kansasensis Fairbairn

Hymetta kansasensis Fairbairn 1928b: 90; pl. I, figs. 2-2a; pl. II, fig. 7 [n. sp., illustrated]¹ : 86 [Key, taxonomy]

[*Hymetta*] *kansasensis* Johnson 1935a: 50 [Comparative notes]

[*Hymetta*] *kansasensis* De Long and Caldwell 1937c: 69 [Catalogued]¹

[*Hymetta*] *kansasensis* De Long and Knull 1946a: 77 [Catalogued]¹

[*Hymetta*] *kansasensis* Oman 1949a: 96 [Catalogued]²

Hymetta kansasensis Young 1952b: 78 [Catalogued]³

LOCALITIES: ¹ Kansas. ² Central States. ³ Nearctic Region.

mediana Fairbairn (var.). See *Hymetta balteata* var. *mediana* Fairbairn.

trifasciata Say

T[ettigonia] *trifasciata* Say 1825a: 343 [n. sp.]¹

Tettigonia trifasciata Walker 1852a: 1156 [Catalogued]¹

T[ettigonia] (?) *trifasciata* Signoret 1855d: 805 [Described]¹

Tettigonia (?) *trifasciata* Walker 1858c: 349 [Catalogued]¹

- Tettigonia* (?) *trifasciata* Dohrn 1859a: 92 [Listed]²
T[ettigonia] trifasciata Say 1859c: 259 [n. sp., reprinted]¹
[Typhlocyba] trifasciata Woodworth 1889a: 213 [Notes]²
T[ettigonia] trifasciata Smith 1890a: 445 [Listed]³
Typhlocyba [trifasciata] Van Duzee 1890c: 390 Equals *Tettigonia trifasciata* Say
Typhlocyba trifasciata Osborn 1892a: 125 (11) [Listed]⁴
T[ettigonia] trifasciata Southwick 1892b: 318 [Listed]^{3, 5}
Typhlocyba trifasciata Van Duzee 1894a: 313 [Catalogued]^{1, 4, 5} Equals *Tettigonia trifasciata* Say
T[yphlocyba] trifasciata Van Duzee 1894e: 201 [Listed]⁵
Typhlocyba trifasciata Gillette 1898a: 750 [Key] : 755; figs. 112–113 [Described, ecology, illustrated, catalogued]^{1, 6, 7, 8}
 Equals *Tettigonia trifasciata* Say
Typhlocyba trifasciata Osborn 1900e: 69 [Listed]⁹
T[yphlocyba] trifasciata [sic] Osborn 1900f: 12 [Listed]⁹
T[yphlocyba] trifasciata Smith 1900a: 97 [Listed]¹⁰
T[yphlocyba] trifasciata Wirtner 1904a: 227 [Ecology]¹¹
[Typhlocyba] trifasciata Crevecoeur 1905a: 236 [Ecology]⁸
Typhlocyba trifasciata Osborn 1905a: 544 [Ecology, catalogued]⁵ Equals *Tettigonia trifasciata* Say
Typhlocyba trifasciata Osborn 1905c: 544 [Ecology, catalogued]⁵ Equals *Tettigonia trifasciata* Say
[Typhlocyba] trifasciata Tucker 1907a: 69 [Listed]⁸
T[yphlocyba] trifasciata Smith 1910a: 107 [Listed]³
[Typhlocyba] trifasciata Crumb 1911a: 238 [Food plants]⁸
Typhlocyba trifasciata Gibson and Cogan 1915a: 77 [Listed]¹
Typhlocyba trifasciata De Long 1916a: 103 [Key] : 106 [Described, catalogued]¹² Equals *Tettigonia trifasciata* Say
[Erythroneura (Erythroneura)] trifasciata Van Duzee 1916a: 77 [Listed]¹⁰
Erythroneura trifasciata Lathrop 1917a: 131 [Listed]¹³
Erythroneura trifasciata Sanders and De Long 1917a: 94 [Listed]¹⁴
Erythroneura trifasciata Van Duzee 1917b: 712 [Catalogued]^{1, 3, 4, 5, 6, 7, 8, 11, 12} Equals *Tettigonia [trifasciata]* Say Equals *Typhlocyba [trifasciata]* Woodw.
Erythroneura trifasciata Lathrop 1919a: 113 [Described, key, catalogued]¹³ Equals *Tettigonia trifasciata* Say
Hymetta trifasciata McAtee 1919a: 121; fig. 1 [Described, illustrated, key to varieties, catalogued]^{5, 6, 8, 12, 14} Equals

- Erythroneura* [trifasciata Say] Equals *Tettigonia trifasciata* Say
- [*Erythroneura*] *trifasciata* Britton 1920a: 355 [Catalogued]¹⁵
- Typhlocyba trifasciata* Lawson 1920a: 246 [Notes]
- Hymetta trifasciata* Lawson 1920a: 247; pl. XVI, figs. 11–12 [Described, illustrated, food plants, catalogued]⁸ Equals *Tettigonia trifasciata* Say Equals *Typhlocyba trifasciata* Woodw. Equals *Erythroneura trifasciata* Van D.
- Hymetta trifasciata* Lawson 1922c: 336 [Listed]⁸
- [*Erythroneura*] *trifasciata* De Long 1923a: 159 [Key] : 160 [Described, comparative notes, catalogued]¹⁵ Equals *Tettigonia trifasciata* Say
- Hymetta trifasciata* Stearns 1927a: 19 [Food plants]¹⁶
- Hymetta trifasciata* Fairbairn 1928b: 87; pl. I, figs. 3, 3a; pl. II, figs. 5, 8 [Described, illustrated]¹ : 84, 87 Equals *Tettigonia* [trifasciata Say] : 84, 86 [Taxonomy] : 86 [Key]
- H[ymetta] trifasciata* Leonard 1928a: 175 [Listed]⁵
- Hymetta trifasciata* Osborn 1928b: 352 [Described, ecology]^{9, 10, 17} : 352, 353 [Comparative notes] : 373 [Listed]⁹
- Hymetta trifasciata* Lawson 1929a: 41 [Listed]⁸
- E[rythroneura] trifasciata* Johnson 1930a: 36 [Listed]^{18, 19}
- Hymetta trifasciata* Lawson 1930c: 39 [Listed]⁸
- E[rythroneura] trifasciata* Britton 1933a: 120 [Economics]¹⁵
- [*Hymetta trifasciata*] McAtee 1934a: 105; pl. IV, fig. 43 [Illustrated, catalogued]¹ Equals *Tettigonia trifasciata* Say
- Hymetta trifasciata* Johnson 1935a: 49 [Described, key, catalogued]⁹ Equals *Hymetta trifasciata trifasciata* McAt. Equals *Tettigonia trifasciata* Say
- [*Hymetta*] *trifasciata* De Long and Caldwell 1937c: 69 [Catalogued]¹
- [*Erythroneura*] *trifasciata* Britton 1938c: 26 [Listed]¹⁵
- Hymetta trifasciata* Medler 1943a: 147; pl. VIII, figs. 7, 7a [Described, illustrated, catalogued]²⁰ Equals *Tettigonia trifasciata* Say
- Hymetta trifasciata* Moore 1944a: 43 [Listed]²¹
- [*Hymetta*] *trifasciata* De Long and Knull 1946a: 77 [Catalogued]¹ Equals *Tettigonia* [trifasciata Say]
- Tettigonia trifasciata* Evans 1947a: 202 [Listed]²
- [*Hymetta*] *trifasciata* Osborn and Knull 1947a: 334 [Listed]⁹

[*Hymetta*] *trifasciata* De Long 1948a: 353; fig. 513E [Ecology, illustrated, catalogued]²⁵

[*Hymetta*] *trifasciata* Oman 1949a: 96; pl. 35, fig. 9 [Illustrated, catalogued]^{22, 23} Equals *Tettigonia* [*trifasciata* Say] Equals [*Hymetta*] *albata* McAt.

Hymetta trifasciata Moore 1950a: 264 [Listed]²¹

Hymetta trifasciata Moore 1950b: 39 [Listed]²¹

Hymetta trifasciata Young 1952b: 78; pl. 27, figs. 72A–F [Illustrated, catalogued]²⁴ Equals *Tettigonia* [*trifasciata* Say]

LOCALITIES: ¹ Missouri. ² North America. ³ New Jersey. ⁴ Iowa.

⁵ New York. ⁶ Mississippi. ⁷ Illinois. ⁸ Kansas. ⁹ Ohio. ¹⁰ Eastern States. ¹¹ Pennsylvania. ¹² Tennessee. ¹³ South Carolina. ¹⁴ Wisconsin. ¹⁵ Connecticut. ¹⁶ Virginia. ¹⁷ Canada. ¹⁸ Nantucket Island.

¹⁹ Massachusetts. ²⁰ Minnesota. ²¹ Quebec. ²² Central States.

²³ Southeastern States. ²⁴ Nearctic Region. ²⁵ United States.

***trifasciata* var. *albata* McAtee**

Hymetta trifasciata albata McAtee 1919a: 123 [n. var., key]^{1, 2, 3, 4}

H[ymetta] trifasciata albata McAtee 1924e: 44 [Listed]⁵

H[ymetta] trifasciata albata McAtee 1926c: 129 [Listed]⁵

[*Hymetta trifasciata*] *albata* Fairbairn 1928b: 84, 86 [Taxonomy]

[*Hymetta trifasciata*] *albata* De Long and Caldwell 1937c: 69 [Catalogued]^{2, 4}

[*Hymetta trifasciata*] *albata* De Long and Knull 1946a: 77 [Catalogued]

[*Hymetta*] *albata* Oman 1949a: 96 [Catalogued] To [*Hymetta*] *trifasciata*

LOCALITIES: ¹ Plummer Island. ² Maryland. ³ Church's Island. ⁴ North Carolina. ⁵ Illinois.

trifasciata var. *anthisma* McAtee. See *Hymetta anthisma* McAtee.

trifasciata var. *balteata* McAtee. See *Hymetta balteata* McAtee.

***trifasciata* var. *trifasciata* Say**

Hymetta trifasciata trifasciata McAtee 1919a: 123 [Described, key]

H[ymetta] trifasciata trifasciata McAtee 1924c: 35 [Listed]¹

H[ymetta] trifasciata trifasciata McAtee 1926c: 129 [Ecology]²

[*Hymetta trifasciata*] *trifasciata* Fairbairn 1928b: 84 [Taxonomy]

LOCALITIES: ¹ Kansas. ² Illinois.

Genus *Sirosoma* McAteeORTHOTYPE *Sirosoma hiaticula* [n. sp.] McAtee 1933a: 545TYPE *S[irosoma] hiaticula* McAtee 1934a: 109, 115TYPE *Sirosoma hiaticula* Evans 1947a: 204

Sirosoma McAtee 1933a: 545 [gen. n., key to species]
 McAtee 1934a: 109 [Catalogued] : 112
 [Key, notes] : 115 [Listed]
 Neave 1940b: 208 [Catalogued]
 Metcalf 1944b: 164 [Bibliography]
 Evans 1947a: 204 [Catalogued]

abrupta McAtee

Sirosoma abrupta McAtee 1933a: 546 [n. sp., key] : 548 [n. sp.]¹

LOCALITIES: ¹ British North Borneo.**arcuata** McAtee

Sirosoma arcuata McAtee 1933a: 546 [n. sp., key] : 547 [n. sp.]¹ : 548 [Comparative notes]

LOCALITIES: ¹ Luzon.**bakeri** McAtee

Sirosoma bakeri McAtee 1933a: 546 [n. sp., key] : 549 [n. sp.]¹

LOCALITIES: ¹ Luzon.**batilla** McAtee

Sirosoma batilla McAtee 1933a: 546 [n. sp., key] : 550 [n. sp.]¹

LOCALITIES: ¹ Singapore Island.**canalicula** McAtee

Sirosoma canalicula McAtee 1933a: 546 [n. sp., key] : 548 [n. sp.]¹

LOCALITIES: ¹ Luzon.**clavata** McAtee

Sirosoma clavata McAtee 1933a: 547 [n. sp., key] : 551 [n. sp.]¹

LOCALITIES: ¹ British North Borneo.**emarginata** McAtee

Sirosoma emarginata McAtee 1933a: 547 [n. sp., key] : 550 [n. sp.]¹

LOCALITIES: ¹ British North Borneo.

frontalis McAtee

Sirosoma frontalis McAtee 1933a: 547 [n. sp., key] : 551 [n. sp.]¹

LOCALITIES: ¹ Basilan Island.

hiaticula McAtee

Sirosoma hiaticula McAtee 1933a: 546 [n. sp., key] : 547 [n. sp.]¹

S[irosoma] hiaticula McAtee 1934a: 109 [Catalogued]²

Sirosoma hiaticula Evans 1947a: 204 [Listed]

LOCALITIES: ¹ British North Borneo. ² Borneo.

maquilinga McAtee

Sirosoma maquilinga McAtee 1933a: 546 [n. sp., key] : 549 [n. sp., comparative notes]¹

LOCALITIES: ¹ Luzon.

saccula McAtee

Sirosoma saccula McAtee 1933a: 546 [n. sp., key] : 548 [n. sp.]¹

LOCALITIES: ¹ British North Borneo.

Genus Zyginella Löw

HAPLOTYPE *Zyginella pulchra* [n. sp.] Löw 1885a: 346

TYPE *Z[yginella] pulchra* Oshanin 1912a: 113

HAPLOTYPE *Z[yginella] pulchra* McAtee 1918a: 118

TYPE *Z[yginella] pulchra* Haupt 1929c: 269

TYPE *Zyginella pulchra* Matsumura 1932a: 101

TYPE [*Zyginella*] *pulchra* McAtee 1934a: 115

TYPE *Z[yginella] pulchra* Haupt 1935a: 215

TYPE *Z[yginella] pulchra* Ribaut 1936b: 171

TYPE *Z[yginella] pulchra* Zachvatkin 1946a: 152

TYPE *Zyginella pulchra* Evans 1947a: 204

TYPE *Zyginella pulchra* Ishihara 1953b: 32

TYPE *Zyginella pulchra* Esaki and Ito 1954a: 234

Zyginella

Löw 1885a: 346 [gen. n.]

Puton 1886b: 88 [List of species from the Palearctic Region]

Then 1886a: 43 [Listed]

Melichar 1896a: 316 [Key] : 350 [Described, catalogued]

Horváth 1897c: 46 [List of species from Hungary]

- Puton 1899a: 86 [List of species from the Palearctic Region]
Melichar 1901d: 212 [Key to species]
Graeffe 1903a: 47 (7) [List of species from Serbia]
Hüeber 1904a: 258 [List of species from Germany]
Hüeber 1904b: 258 [List of species from Germany]
Oshanin 1907a: 215 [Catalogued, catalogue of species from the Palearctic Region]
Oshanin 1912a: 113 [Listed]
Oshanin 1916a: 84 [Bibliography]
McAtee 1918a: 112, 121 To *Typhlocyba* Germ. [error] : 118 [Taxonomy, catalogued] To *Typhlocyba* Germ. (?) [error]
Myers 1923a: 423 [Listed]
de Bergevin 1924b: 110 [Listed]
Haupt 1929b: 1075 [Phylogeny]
Haupt 1929c: 269 [Key]
Kusnezov 1930f: 198 [Key to species]
Matsumura 1931b: 55 [Listed] : 58 [Comparative notes] : 58, 59 [Key]
Matsumura 1932a: 101 [Described, catalogued]
McAtee 1934a: 100 [Synonymy, catalogued] To *Typhlocyba* Germ. (error) : 108 [Comparative notes] : 108, 115 Equals *Zyginoides* Mats. [error] : 112 [Key]
Haupt 1935a: 215 [Key] : 220 [Key to species from Central Europe]
Ribaut 1936b: 29 [Morphology of elytra] : 32 [Key] : 171 [Described, review of species from France]
Wagner 1939a: 194 [Listed]
Neave 1940b: 710 [Catalogued]
Ruiz Castro 1943b: 7 [Key]
Metcalf 1944b: 164 [Bibliography]
Zachvatkin 1946a: 152 [Listed]
Evans 1947a: 204 [Catalogued] To *Typhlocyba* Germ. [error]

- Lindberg 1948b: 163 [Listed]
 Dlabola 1951a: 5 [Listed]
 Wagner 1951a: 42 [Phylogeny]
 Ishihara 1952e: 60 [Catalogued] : 62
 [Key]
 Ishihara 1953b: 8 [Key] : 32 [Catalogued,
 catalogue of species from Japan]
 Esaki and Ito 1954a: 234 [Catalogued, cat-
 alogue of species from Japan] Equals
Zyginoides Mats. [error]

albifrons Horváth

- Zyginella albifrons* Horváth 1897b: 637 [n. sp.]¹
 [*Zyginella*] *albifrons* Horváth 1897c: 46 [Listed]²
Zyginella albifrons Horváth 1898e: 153 [Listed]²
 [*Zyginella*] *albifrons* Puton 1899a: 86 [Listed]¹
Z[yginella] *albifrons* Melichar 1901d: 212 [Key]¹
 [*Zyginella*] *albifrons* Oshanin 1907a: 215 [Catalogued]¹
 [*Zyginella*] *albifrons* Oshanin 1912a: 113 [Listed]³
Z[yginella] *albifrons* Kusnezov 1930f: 198 [Key]
Z[yginella] *albifrons* Matsumura 1932a: 101 [Listed]⁴
 [*Zyginella*] *albifrons* Haupt 1935a: 220 [Key]¹

LOCALITIES: ¹ Croatia. ² Hungary. ³ Southern Hungary. ⁴ Europe.

albifrons var. **erubescens** Horváth

- [*Zyginella albifrons*] *erubescens* Horváth 1897b: 637 [n.
 var.]¹
 [*Zyginella albifrons*] *erubescens* Horváth 1897c: 46 [Listed]²
 [*Zyginella albifrons*] *erubescens* Puton 1899a: 86 [Listed]³
 [*Zyginella albifrons*] *erubescens* Melichar 1901d: 212 [Key]¹
 [*Zyginella albifrons*] *erubescens* Oshanin 1907a: 216 [Cata-
 logued]
 [*Zyginella albifrons*] *erubescens* Oshanin 1912a: 113 [Listed]
Z[yginella] *albifrons erubescens* Kusnezov 1930f: 198 [Key]
 [*Zyginella albifrons*] *erubescens* Haupt 1935a: 220 [De-
 scribed]

LOCALITIES: ¹ Croatia. ² Hungary. ³ Palearctic Region.

erubescens Horváth (var.). See *Zyginella albifrons* var. *erubescens* Horváth.

graeffei Melichar

- Zyginella graeffei* Melichar 1901d: 212 [n. sp., key]¹ : 211; 2
 figs. [n. sp., illustrated]¹
Zyginella graeffei Graeffe 1903a: 47 (7) [Ecology]²

- [*Zyginella*] *graeffei* Oshanin 1907a: 215 [Catalogued]¹
 [*Zyginella*] *graeffei* Oshanin 1912a: 113 [Listed]³
Z[yginella] *graeffei* Kusnezov 1930f: 198 [Key]
Zyginella graeffei McAtee 1934a: 117; pl. V, fig. 51 [Illustrated]
[Zyginella] graeffei Haupt 1935a: 220 [Key, food plants]⁴
[Zyginella pulchra] graeffei Ribaut 1936b: 172 [Notes]
[Zyginella pulchra] graeffei Lindberg 1948b: 163 [Listed]^{5, 6, 7, 8}
Z[yginella] pulchra graeffei Dlabola 1951a: 5 [Listed]⁹
 Equals *Zyginella graeffei* Mel.

LOCALITIES: ¹ Istria. ² Serbia. ³ Southern Austria. ⁴ Central Europe.
⁵ Cyprus. ⁶ France. ⁷ Austria. ⁸ Hungary. ⁹ Italy.

multipunctata Matsumura

- Zygina multipunctata* [Issiki] 1915a: [112] [nom. nud., listed]¹
Zygina multipunctata Matsumura 1920a: 293; pl. [10], fig. 5 [n. sp., economics, illustrated]²
Zygina multipunctata Matsumura 1931a: [1263]; 1 text fig. [Described, illustrated]²
Zygina multipunctella [sic] Matsumura 1931b: 64 [Catalogued]^{1, 3}
Erythroneura multipunctata Esaki 1932b: [1762]; 1 text fig. [Described, illustrated]²
Zygina multipunctata Matsumura 1932a: 114 [Described, economics, catalogued]^{1, 3}
Zygina multipunctata Matsumura 1932b: 249; [pl. 18], fig. 5 [Notes, illustrated]²
Erythroneura multipunctata Kato 1933j: 132 [Listed]
Erythroneura multipunctata [Nakayama] 1933a: 132 [Notes]
Zygina multipunctata Matsumura 1934b: 11 [Food plants]²
Erythroneura multipunctata Anonymous 1937i: 666 [Listed]
Erythroneura multipunctata [Iida] 1937a: 666 (68) [Listed]
Erythroneura multipunctata Watanabe 1937a: 112, 272 [Economics]²
Erythroneura multipunctata Esaki 1950a: 299; fig. 798 [Described, illustrated]²
Zyginella multipunctata Ishihara 1952e: 60 [Ecology, catalogued]^{1, 3, 4} Equals *Z[ygina] multipunctella* [sic] Equals *Erythroneura [multipunctata Mats.]* Equals *Zygina multipunctata* Mats.

[*Zyginella*] *multipunctata* Ishihara 1953b: 32; pl. 9, fig. 2
[Illustrated, catalogued]^{1, 3, 4} Equals *Zygina* [*multipunctata* Mats.] Equals *Zygina multipunctella* [sic] Mats.

Erythroneura multipunctata Esaki and Ito 1954a: 222 [Food plants, catalogued]^{1, 2, 3, 4, 5} Equals *Zygina multipunctata* Mats.

LOCALITIES: ¹ Honshu. ² Japan. ³ Kyushu. ⁴ Shikoku. ⁵ Okinawa.

pulchra Löw

Zyginella pulchra Löw 1885a: 346 [n. sp., ecology]¹

[*Zyginella*] *pulchra* Puton 1886b: 88 [Listed]^{2, 3}

Z[*ygina*] *pulchra* Then 1886a: 43 [Ecology]³

Zyginella pulchra Horváth 1887b: 273 [Listed]⁴

Zyginella pulchra Melichar 1896a: 350 [Described, food plants, catalogued]³

[*Zyginella*] *pulchra* Horváth 1897b: 637 [Comparative notes]

[*Zyginella*] *pulchra* Horváth 1897c: 46 [Listed]^{5, 6}

[*Zyginella*] *pulchra* Puton 1899a: 86 [Listed]^{2, 3}

Z[*ygina*] *pulchra* Melichar 1901d: 212 [Key]³

Zyginella pulchra Graeffe 1903a: 47 (7) [Ecology]⁷

[*Zyginella*] *pulchra* Hübner 1904a: 258 [Listed]²

[*Zyginella*] *pulchra* Hübner 1904b: 258 [Listed]²

[*Zyginella*] *pulchra* Oshanin 1907a: 215 [Catalogued]^{3, 8}

[*Zyginella*] *pulchra* Oshanin 1912a: 113 [Listed]^{3, 8}

Z[*ygina*] *pulchra* McAtee 1918a: 118 [Catalogued]

Zygina pulchra Ribaut 1928a: 173 (4) [Food plants]^{3, 5, 9}

Z[*ygina*] *pulchra* Kusnezov 1930f: 198 [Key]

Zyginella pulchra Matsumura 1931b: pl. III, figs. 15a–b, 22a–b [Illustrated]

Z[*ygina*] *pulchra* Matsumura 1932a: 101 [Listed]¹⁰

Z[*ygina*] *pulchra* McAtee 1934a: 100 [Catalogued]

[*Zyginella*] *pulchra* Haupt 1935a: 220 [Key, food plants]¹¹

Zyginella pulchra Ribaut 1936b: 28 [Morphology of elytra] : 29; fig. 57 [Morphology of wing, illustrated] : 171; figs. 452–457 [Described, ecology, illustrated]^{3, 5, 9, 18}

Z[*ygina*] *pulchra* Wagner 1939a: 194 [Ecology]¹²

Zyginella pulchra Reclaire 1944a: 243 [Ecology]¹³

Zyginella pulchra Evans 1947a: 204 [Listed]³

Z[*ygina*] *pulchra* Lindberg 1948b: 163 [Ecology]^{3, 5, 14, 15}

Zyginella pulchra Lindberg 1949a: 37 [Listed]¹⁶

Z[*ygina*] *pulchra* Dlabola 1951a: 5 [Listed]⁶

Zyginella pulchra Dlabola 1954c: 236 [Notes, food plants]¹⁷
: 238, 239 [Listed]

LOCALITIES: ¹ Southern Austria. ² Germany. ³ Austria. ⁴ Croatia.
⁵ Hungary. ⁶ Italy. ⁷ Serbia. ⁸ Southern Hungary. ⁹ Languedoc.
¹⁰ Europe. ¹¹ Central Europe. ¹² Rhenish Hesse. ¹³ Netherlands.
¹⁴ Cyprus. ¹⁵ France. ¹⁶ Greece. ¹⁷ Slovakia. ¹⁸ Gascony.

pulchra var. *graeffei* Melichar. See *Zyginella graeffei* Melichar.

quercus Kusnezov

Zyginella quercus Kusnezov 1930f: 197; fig. 1 [n. sp., illustrated, food plants]¹ : 198 [Key]

LOCALITIES: ¹ Crimea.

quercus Matsumura. See *Kashitettix quercus* Matsumura.

taiwana Shiraki. See *Zyginoides taiwana* Shiraki.

Genus *Aidola* Melichar

ORTHOTYPE *Aidola orbata* Melichar 1914b: 142

ORTHOTYPE *Typhlocyba orbata* McAtee 1918a: 120

TYPE *Aidola orbata* Matsumura 1932a: 106

TYPE *Typhlocyba orbata* McAtee 1934a: 103

TYPE [*Aidola*] *orbata* McAtee 1934a: 115

TYPE *Typhlocyba orbata* Evans 1947a: 200

Aidola

Melichar 1914b: 142 [gen. n.]

McAtee 1918a: 120 [Taxonomy, catalogued] : 121 To *Erythroneura* Fitch [error]

Myers 1923a: 423 [Listed]

Schulze, Kükenenthal, and Heider 1926a: 92 [Catalogued]

Matsumura 1931b: 55, 60 [Listed]

Matsumura 1932a: 106 [Described, catalogued]

McAtee 1933a: 545 [Comparative notes]

McAtee 1934a: 103 [Catalogued] : 103, 112 [Notes]: 112 [Key]: 115 [Listed]

Neave 1939a: 98 [Catalogued]

Evans 1947a: 200 [Catalogued] To *Erythroneura* Fitch [error]

***erota* Distant**

Typhlocyba erota Distant 1908g: 410 [n. sp.]¹

[*Aidola erota*] Melichar 1914b: 143 [Catalogued] Equals *Typhlocyba erota* Dist.

LOCALITIES: ¹ Ceylon.

fumistriga Melichar*Aidola fumistriga* Melichar 1914b: 143 [n. sp.]¹*A[idola] fumistriga* McAtee 1918a: 120 [Catalogued]*A[idola] fumistriga* McAtee 1934a: 103 [Catalogued]LOCALITIES: ¹ Java.**orbata** Melichar*Typhlocyba orbata* Melichar 1903b: 216 [n. sp.]¹*Typhlocyba orbata* Distant 1908g: 409; fig. 253 [Described, illustrated, catalogued]¹ : 410 [Comparative notes]*Aidola orbata* Melichar 1914b: 143 [Notes, catalogued]Equals *Typhlocyba* [orbata Mel.]*T[typhlocyba] orbata* Distant 1918b: 99 [Comparative notes]*[Aidola orbata]* McAtee 1918a: 120 [Catalogued] Equals*Typhlocyba orbata* Mel.*[Aidola orbata]* McAtee 1934a: 103 [Catalogued] Equals*Typhlocyba orbata* Mel.*Typhlocyba orbata* Evans 1947a: 200 [Listed]¹LOCALITIES: ¹ Ceylon.**Genus Erythridea** RibautORTHOTYPE *E[rythridea] ferrarii* Ribaut 1936b: 223TYPE *Deltocephalus ferrari* Evans 1947a: 201**Erythridea**

Ribaut 1936b: 223 [gen. n.]: 28 [Morphology of elytra]: 31 [Key]

Ruiz Castro 1943b: 6 [Key]

Evans 1947a: 201 [Catalogued]

Neave 1950a: 90 [Catalogued]

Dlabola 1951a: 3 [Listed]

Pesson 1951a: 1515 [Notes]

ferrarii Puton*Deltocephalus ferrarii* Puton 1877a: XXIII [n. sp.]²*Notus (Erythria) [ferrarii]* Puton 1880a: lxxxix [Notes]Equals *Deltocephalus ferrarii* Put.*N[otus] ferrarii* Ferrari 1882a: 147 (75) [Key]²*N[otus] (Erythria) ferrarii* Ferrari 1882a: 148 (75) [Ecology, catalogued]² Equals *Deltocephalus [ferrarii]* Put.*N[otus] ferrarii* Löw 1883d: 62 [Described]

- E[rythria] ferrarii* Fieber 1884a: 46 [Described, catalogued]
 [*Dikraneura (Erythria)*] *ferrarii* Puton 1886b: 86 [Listed]
N[otus] ferrarii Then 1886a: 38 [Ecology]⁴
Dicraneura ferrarii Ferrari 1892a: 575 (27) [Listed]²
 Equals *Notus [ferrarii Put.]*
D[ikraneura] (E[rythria]) ferrarii Bezzi 1893a: 112 (32)
 [Listed]²
Erythria ferrari Melichar 1896a: 318 [Key, notes] : 319
 [Described, food plants, catalogued]^{3, 4, 5, 6, 7}
 [*Erythria*] *ferrarii* Puton 1899a: 84 [Listed]²
Erythria ferrari Cobelli 1902a: 24 [Listed]³
 [*Erythria*] *ferrarii* Hübner 1904a: 257 [Listed]⁸
 [*Erythria*] *ferrarii* Hübner 1904b: 257 [Listed]⁸
 [*Erythria*] *ferrarii* Lambertie 1904a: 27 (11) [Listed]¹
 [*Erythria*] *ferrarii* Oshanin 1906a: 189 [Described]^{2, 4}
 Equals *Notus ferrarii Put.*
Erythria ferrarii Rueter 1908a: 68, 101, 111, 116 [Ecology]⁴
 [*Erythria*] *ferrarii* Lambertie 1910a: 69 [Listed]¹
 [*Erythria*] *ferrarii* Oshanin 1912a: 111 [Listed]^{2, 4}
E[rythria] ferrarii von Dalla Torre 1913a: 152 [Listed]³
E[rythria] ferrari Prohaska 1923a: 92 [Listed]⁵
Erythria ferrarii Haupt 1930a: 153 [Listed]²
Erythridea ferrarii Ribaut 1936b: 25 [Morphology] : 27, 28
 [Morphology of elytra] : 223; figs. 622–629 [Described,
 illustrated]¹ Equals *Deltocephalus ferrarii Put.*
Erythridea ferrarii Ruiz Castro 1943b: 3, 5 [Comparative
 notes]
 [*Erythridea ferrari*] Evans 1947a: 201 [Listed]⁹ Equals
Deltocephalus ferrari Put.
Erythridea ferrarii Villiers 1947a: 60; pl. VI, fig. 109 [De-
 scribed, illustrated, ecology]^{10, 11}
E[rythridea] ferrarii Dlabola 1951a: 3 [Listed]^{1, 2, 4} Equals
~~*Erythria ferrari Put.*~~
Erythridea ferrarii Pesson 1951a: 1515 [Notes]
Erythridea ferrarii Ribaut 1952a: 5 [Morphology] : 450
 [Listed]¹²

LOCALITIES: ¹ France. ² Italy. ³ Tyrol. ⁴ Austria. ⁵ Carinthia. ⁶ Car-
 pathia. ⁷ Bohemian Forest. ⁸ Germany. ⁹ Europe. ¹⁰ Languedoc.
¹¹ Gascony. ¹² Southern France.

Deltocephalus

GENERIC AND SPECIFIC SYNONYMY

Genus *Aguriahana* Distant

Aguriahana Distant. See *Cicadella* Duméril.

metallica Distant. See *Cicadella metallica* Distant.

Genus *Aleba*

Aleba. Typographical error for *Alebra* Fieber.

Genus *Aletra*

Aletra. Typographical error for *Alebra* Fieber.

Genus *Allebra*

Allebra. Typographical error for *Alebra* Fieber.

Genus *Anomia* Fieber

Anomia Fieber. See *Typhlocyba* Germar.

a Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *a* Sahlberg.

alnicola Edwards. See *Edwardsiana alnicola* Edwards.

aurovittata Douglas. See *Alebra* (*Alebra*) *albostriella* Fallén.

avellanae Edwards. See *Edwardsiana avellanae* Edwards.

β Fieber (var.) [*lepida*]. See *Typhlocyba lepida* var. β Fieber.

b Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

b Sahlberg (var.) [*rosae*]. See *Empoasca* (*Chlorita*) *solani* Curtis.

b Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. *b* Sahlberg.

bergmani Tullgren. See *Edwardsiana bergmani* Tullgren.

betulicola Edwards. See *Typhlocyba decempunctata* Fallén.

bidentata Edwards. See *Typhlocyba avellanae* Edwards.

bifasciata Boheman. See *Typhlocyba bifasciata* Boheman.

c Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

c Sahlberg (var.) [*ulmi*]. See *Ribautiana ulmi* var. *c* Sahlberg.

callosa Then. See *Typhlocyba callosa* Then.

candidula Kirschbaum. See *Edwardsiana candidula* Kirschbaum.

carri Edwards. See *Typhlocyba carri* Edwards.

complicata Edwards. See *Typhlocyba complicata* Edwards.

crataegi Douglas. See *Edwardsiana crataegi* Douglas.

cruenta Herrich-Schäffer. See *Typhlocyba cruenta* Herrich-Schäffer.

d Sahlberg (var.) [*decempunctata*]. See *Typhlocyba sexnotata* Curtis.

debilis Douglas. See *Ribautiana debilis* Douglas.

decempunctata Fallén. See *Typhlocyba decempunctata* Fallén.

decempunctata var. *a* Sahlberg. See *Typhlocyba decempunctata* var. *a* Sahlberg.

decempunctata var. *b* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. *c* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. *d* Sahlberg. See *Typhlocyba sexnotata* Curtis.

decempunctata var. *e* Sahlberg. See *Typhlocyba decempunctata* var. *e* Sahlberg.

- decempunctata* var. *f* Sahlberg. See *Typhlocyba decempunctata* var. *f* Sahlberg.
- distincta* Edwards. See *Taphlocyba callosa* var. *distincta* Edwards.
- diversa* Edwards. See *Edwardsiana diversa* Edwards.
- douglasi* Edwards. See *Typhlocyba douglasi* Edwards.
- dubia* Fieber. See *Typhlocyba dubia* Fieber.
- e* Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *e* Sahlberg.
- f* Sahlberg (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. *f* Sahlberg.
- fasciata* Tollin. See *Typhlocyba quercus* Fabricius.
- fratercula* Edwards. See *Edwardsiana fratercula* Edwards.
- frustrator* Edwards. See *Edwardsiana frustrator* Edwards.
- geometrica* von Schrank. See *Edwardsiana geometrica* von Schrank.
- gratiosa* Boheman. See *Typhlocyba gratiosa* Boheman.
- gratiosa* Edwards [nec Boheman]. See *Typhlocyba cruenta* var. *inquinata* Ribaut.
- jucunda* Herrich-Schäffer. See *Typhlocyba jucunda* Herrich-Schäffer.
- lactea* Lethierry. See *Edwardsiana candidula* Kirschbaum.
- lepida* Fieber. See *Typhlocyba lepida* Fieber.
- lepida* var. β Fieber. See *Typhlocyba lepida* var. β Fieber.
- lethierryi* Edwards. See *Edwardsiana lethierryi* Edwards.
- lineatella* Fallén. See *Edwardsiana geometrica* von Schrank.
- nigriloba* Edwards. See *Edwardsiana nigriloba* Edwards.
- nitidula* Fabricius. See *Typhlocyba bifasciata* Boheman.
- nitidula* var. *norgueti* Lethierry. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.
- nivea* Mulsant and Rey. See *Zygina nivea* Mulsant and Rey.
- norgueti* Lethierry. See *Typhlocyba bifasciata* var. *norgueti* Lethierry.
- opaca* Edwards. See *Typhlocyba cruenta* var. *opaca* Edwards.
- plebeja* Edwards. See *Edwardsiana plebeja* Edwards.
- pruni* Edwards. See *Cicadella ornata* Fieber.
- prunicola* Edwards. See *Edwardsiana prunicola* Edwards.
- quercus* Fabricius. See *Typhlocyba quercus* Fabricius.
- quercus*. Typographical error for *Anomia quercus* Fabricius. See *Typhlocyba quercus* Fabricius.
- rosae* Linné. See *Edwardsiana rosae* Linné.
- rosae* var. *b* Sahlberg. See *Empoasca (Chlorita) solani* Curtis.
- roseipennis* Oshanin. See *Typhlocyba roseipennis* Oshanin.
- salicicola* Edwards. See *Edwardsiana salicicola* Edwards.
- saturalis*. Typographical error for *Anomia suturalis* Flor. See *Typhlocyba gratiosa* Boheman.
- sexpunctata* Fallén. See *Typhlocyba sexnotata* Curtis.
- spinigera* Edwards. See *Edwardsiana spinigera* Edwards.
- sulfurella*. Typographical error for *Anomia sulphurella* Lethierry [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.
- sulphurella* Fieber [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.
- sulphurella* Lethierry [nec Zetterstedt]. See *Edwardsiana lethierryi* Edwards.
- suturalis* Flor. See *Typhlocyba gratiosa* Boheman.
- tenerrima* Herrich-Schäffer. See *Ribautiana tenerrima* Herrich-Schäffer.

- tersa* Edwards. See *Edwardsiana tersa* Edwards.
tridentata Edwards. See *Edwardsiana diversa* Edwards.
ulmi Linné. See *Ribautiana ulmi* Linné.
ulmi var. *b* Sahlberg. See *Ribautiana ulmi* var. *b* Sahlberg.
ulmi var. *c* Sahlberg. See *Ribautiana ulmi* var. *c* Sahlberg.

Genus **Anomiana** Distant

Anomiana Distant. See *Anomiana* Distant. Family EUSCELIDAE.

Genus **Augulus** Distant

Augulus Distant. See *Mileewa* Distant. Family TETTIGELLIDAE.

Genus **Beamerella**

Beamerella. Typographical error for *Beamerana* Young.

Genus **Bolanus** Distant

Bolanus Distant. See *Scaphoideus* Uhler. Family EUSCELIDAE.

Genus **Calemia** Amyot [non binom.]

Calemia Amyot [non binom.]. See *Typhlocyba calemia* Walker.

Genus **Camulus** Distant

- Camulus* Distant. See *Bolanusoides* Distant.
bellulus Distant. See *Typhlocyba bellula* Distant.
modestus Distant. See *Bolanusoides heros* Distant.
ornatus Distant. See *Bolanusoides heros* Distant.

Genus **Cestocephala** Amyot [non binom.]

Cestocephala Amyot [non binom.]. See *Typhlocyba cestocephala* Walker.

Genus **Chickaballapura**

Chickaballapura. Typographical error for *Chikkaballapura* Distant.
 See *Empoanara* Distant.

Genus **Chikkaballapura** Distant

- Chikkaballapura* Distant. See *Empoanara* Distant.
maculosa Distant. See *Empoanara maculosa* Distant.
quinquemaculata Distant. See *Typhlocyba quinquemaculata* Distant.

Genus **Chloapala** Amyot [non binom.]

Chloapala Amyot [non binom.]. See *Empoasca* (*Kybos*) *smaragdula* Fallén.

Genus **Chlorate**

Chlorate. Typographical error for *Chlorita* Fieber. See *Empoasca* (*Chlorita* Fieber).

Genus **Chloria** Fieber

Chloria Fieber. See *Empoasca* (*Chlorita* Fieber).

apicalis Flor. See *Empoasca* (*Chlorita*) *apicalis* Flor.

b Sahlberg (var.) [*flavescens*]. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

bipunctata Oshanin. See *Empoasca* (*Kybos*) *bipunctata* Oshanin.

flavescens Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

flavescens var. *b* Sahlberg. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.

pura Stål. See *Empoasca* (*Chlorita*) *pura* Stål.

solani Curtis. See *Empoasca* (*Chlorita*) *solani* Curtis.

viridula Fallén. See *Empoasca* (*Chlorita*) *viridula* Fallén.

Genus **Chlorida**

Chlorida. Typographical error for *Chlorita* Fieber. See *Empoasca* (*Chlorita* Fieber).

Genus **Chlorita** Fieber

Chlorita Fieber. See *Empoasca* (*Chlorita* Fieber).

Subgenus **Chlorita** (**Eremochlorita** Zachvatkin)

Chlorita (*Eremochlorita* Zachvatkin). See *Empoasca* (*Eremochlorita* Zachvatkin).

Genus **Chloroneura** Walsh

Chloroneura Walsh. See *Dikraneura* Hardy.

abnormis Walsh. See *Dikraneura* (*Dikraneura*) *abnormis* Walsh.

angustata Ball and De Long. See *Dikraneura* (*Dikraneura*) *angustata* Ball and De Long.

carneola Stål. See *Dikraneura* (*Dikraneura*) *carneola* Stål.

malefica Walsh. See *Empoasca* (*Empoasca*) *fabae* Harris.

mali Provancher. See *Dikraneura* (*Dikraneura*) *mali* Provancher.

malifica. Typographical error for *Chloroneura malefica* Walsh. See *Empoasca* (*Empoasca*) *fabae* Harris.

maligna Walsh. See *Empoasca* (*Kybos*) *maligna* Walsh.

pura Stål. See *Empoasca* (*Chlorita*) *pura* Stål.

- rubrala* De Long and Caldwell. See *Dikraneura rubrala* De Long and Caldwell.
urbana Ball and De Long. See *Dikraneura (Dikraneura) urbana* Ball and De Long.

Genus *Chlorophlegma*

Chlorophlegma. Typographical error for *Chloroplegma* Amyot [non binom.]. See *Cicadella vittata* Linné.

Genus *Chloroplegma* Amyot [non binom.]

Chloroplegma Amyot [non binom.]. See *Cicadella vittata* Linné.

Genus *Chloroptegma*

Chloroptegma. Typographical error for *Chloroplegma* Amyot [non binom.]. See *Cicadella vittata* Linné.

Genus *Choria*

Choria. Typographical error for *Chloria* Fieber. See *Empoasca (Chlorita)* Fieber).

Genus *Chrorita*

Chrorita. Typographical error for *Chlorita* Fieber. See *Empoasca (Chlorita)* Fieber).

Subgenus *Cicadella* (*Cicadella* Duméril)

Cicadella (*Cicadella* Duméril). See *Cicadella* Duméril.

Subgenus *Cicadella* (*Eurhadina* Haupt)

Cicadella (*Eurhadina* Haupt). See *Eurhadina* Haupt.

Subgenus *Cicadella* (*Scinda* De Long and Ruppel)

Cicadella (*Scinda* De Long and Ruppel). See *Scinda* De Long and Ruppel.

Genus *Cistocephala*

Cistocephala. Typographical error for *Cestocephala* Amyot [non binom.]. See *Typhlocyba cestocephala* Walker.

Genus *Clorita*

Clorita. Typographical error for *Chlorita* Fieber. See *Empoasca (Chlorita)* Fieber).

Genus *Compsus* Fieber

Compsus Fieber. See *Alebra* Fieber.

- a* Sahlberg (var.) [*albostruellus*]. See *Alebra* (*Alebra*) *albostruella* var. *a* Sahlberg.
- albostruella*. Typographical error for *Compsus albostruella* Fallén. See *Alebra* (*Alebra*) *albostruella* Fallén.
- albostruella* Fallén. See *Alebra* (*Alebra*) *albostruella* Fallén.
- albostruella* var. *a* Sahlberg. See *Alebra* (*Alebra*) *albostruella* var. *a* Sahlberg.
- albostruella* var. *b* Sahlberg. See *Alebra* (*Alebra*) *albostruella* var. *b* Sahlberg.
- albostruella* var. *c* Sahlberg. See *Alebra* (*Alebra*) *albostruella* var. *c* Sahlberg.
- albostruella* var. *d* Sahlberg. See *Alebra* (*Alebra*) *albostruella* var. *fulveola* Herrich-Schäffer.
- albostruella* var. *discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostruella* var. *discicollis* Herrich-Schäffer.
- albostruella* var. *fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostruella* var. *fulveola* Herrich-Schäffer.
- albostruella* var. *wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.
- b* Sahlberg (var.) [*albostruella*]. See *Alebra* (*Alebra*) *albostruella* var. *b* Sahlberg.
- c* Sahlberg (var.) [*albostruella*]. See *Alebra* (*Alebra*) *albostruella* var. *c* Sahlberg.
- d* Sahlberg (var.) [*albostruella*]. See *Alebra* (*Alebra*) *albostruella* var. *fulveola* Herrich-Schäffer.
- discicollis* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostruella* var. *discicollis* Herrich-Schäffer.
- elegantulus* Zetterstedt. See *Alebra* (*Alebra*) *albostruella* var. *albostruella* Fallén.
- fulveola* Herrich-Schäffer. See *Alebra* (*Alebra*) *albostruella* var. *fulveola* Herrich-Schäffer.
- wahlbergi* Boheman. See *Alebra wahlbergi* Boheman.

Genus *Conemetopius*

Conemetopius. Typographical error for *Conometopus* de Motschulsky.
See *Motschulskyia* Kirkaldy.

Genus *Conometopius*

Conometopius. Typographical error for *Conometopus* de Motschulsky.
See *Motschulskyia* Kirkaldy.

Genus *Conometopus* de Motschulsky

- Conometopus* de Motschulsky. See *Motschulskyia* Kirkaldy.
- citri* Matsumura. See *Pyramidotettix citri* Matsumura.
- citri*. Typographical error for *Conometopus citri* Matsumura. See *Pyramidotettix citri* Matsumura.

inspiratus de Motschulsky. See *Motschulskyia inspirata* de Motschulsky.
pulcher Matsumura. See *Platyetticis pulchra* Matsumura.
pulcra. Typographical error for *Conometopus pulcher* Matsumura. See *Platyetticis pulchra* Matsumura.

Subgenus (*Curta* De Long and Caldwell)

(*Curta* De Long and Caldwell). See *Notus* Fieber.

alta De Long and Caldwell. See *Notus altus* De Long and Caldwell.

robusta Lawson. See *Dikraneura robusta* Lawson.

sitka De Long and Caldwell. See *Notus sitka* De Long and Caldwell.

Genus *Cybus* Douglas

Cybus Douglas. Unnecessary emendation for *Kybos* Fieber. See *Empoasca* (*Kybos* Fieber).

Genus *Diacraneura*

Diacraneura. Typographical error for *Dikraneura* Hardy.

Genus *Diakroneura*

Diakroneura. Typographical error for *Dikraneura* Hardy.

Genus *Dicraneura* Puton

Dicraneura Puton. Unnecessary emendation for *Dikraneura* Hardy.

Genus *Dicranoneura* Douglas

Dicranoneura Douglas. Unnecessary emendation for *Dikraneura* Hardy.

Genus *Dicranoneura* Young [nec Douglas]

Dicranoneura Young [nec Douglas]. See *Forcipata* De Long and Caldwell.

Genus *Dicranura*

Dicranura. Typographical error for *Dicraneura* Puton. See *Dikraneura* Hardy.

Genus *Dicroneura*

Dicroneura. Typographical error for *Dikraneura* Hardy.

Genus *Dicroneura* Woodworth

Dicroneura Woodworth. Unnecessary emendation for *Dikraneura* Hardy.

Genus *Dieraneura*

Dieraneura. Typographical error for *Dicraneura* Puton. See *Dikraneura* Hardy.

Genus *Dikrancura*

Dikrancura. Typographical error for *Dikraneura* Hardy.

Subgenus *Dikraneura* (*Alconeura* Ball and De Long)

Dikraneura (*Alconeura* Ball and De Long). See *Alconeura* Ball and De Long.

Subgenus *Dikraneura* (*Curta* De Long and Caldwell)

Dikraneura (*Curta* De Long and Caldwell). See *Notus* Fieber.

Subgenus *Dikraneura* (*Erythria* Fieber)

Dikraneura (*Erythria* Fieber). See *Erythria* Fieber.

Subgenus *Dikraneura* (*Hyloidea* McAtee)

Dikraneura (*Hyloidea* McAtee). See *Alconeura* (*Hyloidea* McAtee).

Subgenus *Dikraneura* (*Kahaono* Kirkaldy)

Dikraneura (*Kahaono* Kirkaldy). See *Kahaono* Kirkaldy.

Subgenus *Dikraneura* (*Notus* Fieber)

Dikraneura (*Notus* Fieber). See *Notus* Fieber.

Genus *Dikraneuroidea* Lawson

Dikraneuroidea Lawson. See *Alconeura* (*Hyloidea* McAtee).
beameri Lawson. See *Alconeura* (*Hyloidea*) *beameri* Lawson.

Genus *Diomma* de Motschulsky

Diomma de Motschulsky. See *Cicadella* Duméril.
ochracea de Motschulsky. See *Cicadella ochracea* de Motschulsky.

Genus Dioranerva

Dioranerva. Typographical error for *Dicraneura* Puton. See *Dikraneura* Hardy.

Genus Edwardsina

Edwardsina. Typographical error for *Edwardsiana* Zachvatkin.

Genus Edwarsiana

Edwarsiana. Typographical error for *Edwardsiana* Zachvatkin.

Genus Empea

Empea. Typographical error for *Empoa* Fitch.

Genus Empoacea

Empoacea. Typographical error for *Empoasca* Walsh.

Genus Empoasa

Empoasa. Typographical error for *Empoasca* Walsh.

Subgenus Empoasca (Idona De Long)

Empoasca (*Idona* De Long). See *Idona* De Long.

Genus Empoascannara

Empoascannara. Typographical error for *Empoascanara* Distant.

Genus Empoasco

Empoasco. Typographical error for *Empoasca* Walsh.

Genus Empoasea

Empoasea. Typographical error for *Empoasca* Walsh.

Genus Empocisca

Empocisca. Typographical error for *Empoasca* Walsh.

Genus Emposca

Emposca. Typographical error for *Empoasca* Walsh.

Genus Endeia McAtee

Endeia McAtee. See *Empoasca* (*Endeia* McAtee).

Genus Epimeltia

Epimeltia. Typographical error for *Epimiltia* Amyot [non binom.]. See *Typhlocyba epimiltia* Walker.

Genus Epimiltia Amyot [non binom.]

Epimiltia Amyot [non binom.]. See *Typhlocyba epimiltia* Walker.

Genus Epoasca

Epoasca. Typographical error for *Empoasca* Walsh.

Genus Epteryx

Epteryx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus Erhtyroneura

Erhtyroneura. Typographical error for *Erythroneura* Fitch.

Genus Erithria

Erithria. Typographical error for *Erythria* Fieber.

Genus Erthroneura

Erthroneura. Typographical error for *Erythroneura* Fitch.

Genus Eruthroneura

Eruthroneura. Typographical error for *Erythroneura* Fitch.

Genus Erythia

Erythia. Typographical error for *Erythria* Fieber.

Genus Erythoneura

Erythoneura. Typographical error for *Erythroneura* Fitch.

Genus Erythraneura

Erythraneura. Typographical error for *Erythroneura* Fitch.

Genus Erythrita

Erythrita. Typographical error for *Erythria* Fieber.

Genus Erythroneura

Erythroneura. Typographical error for *Erythroneura* Fitch.

Subgenus Erythroneura (Zygina Fieber)

Erythroneura (*Zygina* Fieber). See *Zygina* Fieber.

Genus Erythronura

Erythronura. Typographical error for *Erythroneura* Fitch.

Genus Erythroueura

Erythroueura. Typographical error for *Erythroneura* Fitch.

Genus Erytria

Erytria. Typographical error for *Erythria* Fieber.

Genus Erytroneura

Erytroneura. Typographical error for *Erythroneura* Fitch.

Genus Eryttiria

Eryttiria. Typographical error for *Erythria* Fieber.

Genus Eryttoria

Eryttoria. Typographical error for *Erythria* Fieber.

Genus Eupertyx

Eupertyx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus Eupoacea

Eupoacea. Typographical error for *Empoasca* Walsh.

Genus Eupoasca

Eupoasca. Typographical error for *Empoasca* Walsh.

Genus **Eupterex**

Eupterex. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eupterix** Fieber

Eupterix Fieber. Unnecessary emendation for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eupterpx**

Eupterpx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eupteryx** Curtis

Eupteryx Curtis. See *Cicadella* Duméril.

- Marshall (var.) [*apicalis*]. See *Typhlocyba gratiosa* Boheman.
- Marshall (var.) [*citrinella*]. See *Forcipata citrinella* var. — Marshall.
- Marshall (var.) [*nitidula*]. See *Typhlocyba bifasciata* var. — Marshall.
- 1 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 1 Marshall.
- 2 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 2 Marshall.
- 3 Marshall (var.) [*decempunctata*]. See *Typhlocyba decempunctata* var. 3 Marshall.
- A Ferrari (var.) [*putoni*]. See *Cicadella zelleri* var. A Ferrari.
- a Marshall (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *fulveola* Herrich-Schäffer.
- a Marshall (var.) [*pulchella*]. See *Eurhadina pulchella* var. a Marshall.
- abrotani* Douglas. See *Cicadella artemisiae* Kirschbaum.
- adspersa* Herrich-Schäffer. See *Cicadella adspersa* Herrich-Schäffer.
- affinis* Ossiannilsson. See *Cicadella cyclops* Matsumura.
- albifrons* Cerutti (var.). See *Cicadella calcarata* var. *albifrons* Cerutti.
- albostriella* Fallén. See *Alebra* (*Alebra*) *albostriella* Fallén.
- albostriella* var. a Marshall. See *Alebra* (*Alebra*) *albostriella* var. *fulveola* Herrich-Schäffer.
- albostriella* var. b Marshall. See *Alebra* (*Alebra*) *albostriella* var. b Marshall.
- albostriella* var. c Marshall. See *Alebra wahlbergi* Boheman.
- alticola* Ribaut. See *Cicadella alticola* Ribaut.
- alticola* var. *bilobata* Cerutti. See *Cicadella alticola* var. *bilobata* Cerutti.
- alticola* var. *unita* Cerutti. See *Cicadella alticola* var. *unita* Cerutti.
- andalusiaca* Ferrari. See *Cicadella andalusiaca* Ferrari.
- andalusica* Fieber. See *Cicadella andalusiaca* Ferrari.
- apicalis* Flor. See *Empoasca* (*Chlorita*) *apicalis* Flor.
- apicalis* var. — Marshall. See *Typhlocyba gratiosa* Boheman.
- artemisiae* Kirschbaum. See *Cicadella artemisiae* Kirschbaum.
- artemisiae* Ribaut [nec Kirschbaum.]. See *Cicadella gallica* Wagner.

- atropuncta*. Typographical error for *Eupteryx atropunctata* Goeze. See *Cicadella atropunctata* Goeze.
- atropunctata* Goeze. See *Cicadella atropunctata* Goeze.
- atropunctata* var. *impunctata* Cerutti. See *Cicadella atropunctata* var. *impunctata* Cerutti.
- atropunctata* var. *marginata* Cerutti. See *Cicadella atropunctata* var. *marginata* Cerutti.
- aurantiaca* Snellen van Vollenhoven. See *Eurhadina pulchella* Fallén.
- aurata* Linné. See *Cicadella aurata* Linné.
- aurata* var. *interrupta* Cerutti. See *Cicadella aurata* var. *interrupta* Cerutti.
- aurata* var. *nigerrima* Cerutti. See *Cicadella aurata* var. *nigerrima* Cerutti.
- aureola* Boheman. See *Cicadella atropunctata* Goeze.
- aureola* Fallén. See *Erythria aureola* Fallén.
- auriceps* Curtis [nom. nud.]. See *Cicadella auriceps* Curtis [nom. nud.].
- auritus*. Typographical error for *Eupteryx aurata* Linné. See *Cicadella aurata* Linné.
- azorica* Ribaut. See *Cicadella azorica* Ribaut.
- B* Ferrari (var.) [*putoni*]. See *Cicadella zelleri* var. *B* Ferrari.
- b* Marshall (var.) [*albostriella*]. See *Alebra* (*Alebra*) *albostriella* var. *b* Marshall.
- b* Marshall (var.) [*pulchella*]. See *Eurhadina pulchella* var. *b* Marshall.
- b* Sahlberg (var.) [*signatipennis*]. See *Cicadella signatipennis* var. *b* Sahlberg.
- b* Sahlberg (var.) [*urticae*]. See *Cicadella urticae* var. *b* Sahlberg.
- b* Sahlberg (var.) [*vittata*]. See *Cicadella vittata* Linné.
- b* Sahlberg (var.) [*wallengreni*]. See *Cicadella notata* Curtis.
- b* Zetterstedt (var.) [*pulchella*]. See *Eurhadina pulchella* var. *b* Zetterstedt.
- basalis* Rey (var.). See *Cicadella urticae* var. *basalis* Rey.
- biguttula* Shiraki. See *Empoasca biguttula* Shiraki.
- bilobata* Cerutti (var.). See *Cicadella alticola* var. *bilobata* Cerutti.
- binotata* Fieber. See *Cicadella austriaca* Metcalf.
- blandula* Rossi. See *Zygina flammigera* de Fourcroy.
- britteni* Edwards. See *Cicadella cyclops* Matsumura.
- C* Ferrari (var.) [*putoni*]. See *Cicadella zelleri* var. *C* Ferrari.
- c* Marshall (var.) [*albostriella*]. See *Alebra wahlbergi* Boheman.
- c* Sahlberg (var.) [*pulchella*]. See *Eurhadina pulchella* var. *c* Sahlberg.
- c* Sahlberg (var.) [*wallengreni*]. See *Cicadella notata* Curtis.
- calcarata* Ossiannilsson. See *Cicadella calcarata* Ossiannilsson.
- calcarata* var. *albifrons* Cerutti. See *Cicadella calcarata* var. *albifrons* Cerutti.
- calcarata* var. *frontalis* Cerutti. See *Cicadella calcarata* var. *frontalis* Cerutti.
- calcarata* var. *triguttata* Cerutti. See *Cicadella calcarata* var. *triguttata* Cerutti.
- calcarata* var. *ypsilon* Cerutti. See *Cicadella calcarata* var. *ypsilon* Cerutti.
- capreola* Lindberg. See *Cicadella capreola* Lindberg.
- carpini* de Fourcroy. See *Cicadella atropunctata* Goeze.
- carpini* var. *petasilidis* Ferrari. See *Cicadella atropunctata* var. *petasilidis* Ferrari.
- catenata* Rey (var.). See *Cicadella hortensis* var. *catenata* Rey.
- citrinella* Zetterstedt. See *Forcipata citrinella* Zetterstedt.

- citrinella* var. — Marshall. See *Forcipata citrinella* var. — Marshall.
- clavalis* McAtee. See *Cicadella clavalis* McAtee.
- clypeata* Curtis. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.
- colligata* Cerutti (var.). See *Cicadella immaculatifrons* var. *colligata* Cerutti.
- collina* Flor. See *Cicadella collina* Flor.
- collina* var. *florida* Ribaut. See *Cicadella collina* var. *florida* Ribaut.
- colorata* Lindberg. See *Erythroneura colorata* Lindberg.
- concina*. Typographical error for *Eupteryx concinna* Germar. See *Eurhadina concinna* Germar.
- concinna* Germar. See *Eurhadina concinna* Germar.
- concinna*. Typographical error for *Eupteryx concinna* Germar. See *Eurhadina concinna* Germar.
- confluens* Rey (var.). See *Cicadella hortensis* var. *confluens* Rey.
- conjuncta* Rey (var.). See *Cicadella urticae* var. *conjuncta* Rey.
- contaminata* Melichar. See *Cicadella contaminata* Melichar.
- continua* Cerutti (var.). See *Cicadella hortensis* var. *continua* Cerutti.
- corsica* Lethierry. See *Cicadella corsica* Lethierry.
- cruentata* Panzer. See *Idiodonus cruentatus* Panzer. Family EUSCELIDAE.
- curticii*. Typographical error for *Eupteryx curtisi* Flor. See *Cicadella hortensis* Curtis.
- curtisi* Flor. See *Cicadella hortensis* Curtis.
- curtisi* var. *catenata* Rey. See *Cicadella hortensis* var. *catenata* Rey.
- curtisi* var. *confluens* Rey. See *Cicadella hortensis* var. *confluens* Rey.
- cyclops* Matsumura. See *Cicadella cyclops* Matsumura.
- cyclops* var. *cyclops* Matsumura. See *Cicadella cyclops* var. *cyclops* Matsumura.
- cyclops* var. *mendax* Ribaut. See *Cicadella cyclops* var. *mendax* Ribaut.
- cyclops* var. *nigrifrons* Haupt. See *Cicadella cyclops* var. *nigrifrons* Haupt.
- cyclops* var. *trilobata* Ribaut. See *Cicadella cyclops* var. *trilobata* Ribaut.
- cypria* Ribaut. See *Cicadella cypria* Ribaut.
- decemnotata* Rey. See *Cicadella decemnotata* Rey.
- decemnotata* var. *litterata* Ribaut. See *Cicadella decemnotata* var. *litterata* Ribaut.
- decemnotata* var. *lombardi* Melichar. See *Cicadella decemnotata* var. *lombardi* Melichar.
- decemnotata* var. *trochlearis* Ribaut. See *Cicadella decemnotata* var. *trochlearis* Ribaut.
- decemnotata* var. *turbatrix* Ribaut. See *Cicadella decemnotata* var. *turbatrix* Ribaut.
- decempunctata* Fallén. See *Typhlocyba decempunctata* Fallén.
- decempunctata* var. 1 Marshall. See *Typhlocyba decempunctata* var. 1 Marshall.
- decempunctata* var. 2 Marshall. See *Typhlocyba decempunctata* var. 2 Marshall.
- decempunctata* var. 3 Marshall. See *Typhlocyba decempunctata* var. 3 Marshall.
- decussata* Ribaut (var.). See *Cicadella zelleri* var. *decussata* Ribaut.
- deficiens* Ribaut (var.). See *Cicadella urticae* var. *deficiens* Ribaut.
- diminuta* Kirschbaum. See *Cicadella notata* Curtis.

- diminuta* var. *wallengreni* Stål. See *Cicadella notata* Curtis.
distinguenda Kirschbaum. See *Zygina distinguenda* Kirschbaum.
eximia Hardy. See *Alebra* (*Alebra*) *albostriella* var. *discicollis* Herrich-Schäffer.
fahringeri Melichar. See *Cicadella fahringeri* Melichar.
fulculata Ribaut. See *Cicadella fulculata* Ribaut.
fasciata Curtis. See *Alebra* (*Alebra*) *albostriella* Fallén.
fedtschenkoi Zachvatkin [nom. nud.]. See *Cicadella fedtschenkoi* Zachvatkin [nom. nud.].
flicum Newman. See *Cicadella flicum* Newman.
flammigera Curtis. See *Zygina flammigera* de Fourcroy.
flavescens Fabricius. See *Empoasca* (*Empoasca*) *flavescens* Fabricius.
flavicostalis Mitsuhashi [nom. nud.]. See *Cicadella flavicostalis* Mitsuhashi [nom. nud.].
flavipennis Zetterstedt. See *Notus flavipennis* Zetterstedt.
flavoscuta Gillette. See *Cicadella flavoscuta* Gillette.
flavoscuta var. *clavalis* McAtee. See *Cicadella clavalis* McAtee.
flavoscuta var. *flavoscuta* Gillette. See *Cicadella flavoscuta* Gillette.
flavoscuta var. *juvenis* McAtee. See *Cicadella juvenis* McAtee.
flavoscuta var. *nigra* Osborn. See *Cicadella nigra* Osborn.
florida Ribaut (var.). See *Cicadella collina* var. *florida* Ribaut.
frontalis Cerutti (var.). See *Cicadella calcarata* var. *frontalis* Cerutti.
frontalis Fieber. See *Cicadella frontalis* Fieber.
fulgida Fabricius. See *Idiocerus fulgidus* Fabricius. Family IDIOCERIDAE.
fulva Herrich-Schäffer. See *Cicadella aurata* Linné.
furcata Beamer. See *Cicadella furcata* Beamer.
gallica Wagner. See *Cicadella gallica* Wagner.
gemina Curtis [nom. nud.]. See *Cicadella gemina* Curtis [nom. nud.].
geometrica von Schrank. See *Edwardsiana geometrica* von Schrank.
germani. Typographical error for *Eupteryx germari* Zetterstedt. See *Cicadella germari* Zetterstedt.
germari Zetterstedt. See *Cicadella germari* Zetterstedt.
glechomae Haupt (var.). See *Cicadella hortensis* Curtis.
glomerata Ribaut (var.). See *Cicadella urticae* var. *glomerata* Ribaut.
quercus. Typographical error for *Eupteryx quercus* Matsumura. See *Kashitettix quercus* Matsumura.
haematoptila Kirkaldy. See *Cicadella haematoptila* Kirkaldy.
haupti Wagner (var.). See *Cicadella urticae* var. *haupti* Wagner.
heydeni Kirschbaum ♂. See *Cicadella ornata* Fieber.
heydeni Kirschbaum ♀. See *Cicadella austriaca* Metcalf.
hipposideros Horváth (var.). See *Cicadella zelleri* var. *hipposideros* Horváth.
hortensis Curtis. See *Cicadella hortensis* Curtis.
huachucae Lawson. See *Eupterella huachucae* Lawson.
hyperici Herrich-Schäffer. See *Zygina hyperici* Herrich-Schäffer.
immaculatifrons Kirschbaum. See *Cicadella immaculatifrons* Kirschbaum.
immaculatifrons var. *colligata* Cerutti. See *Cicadella immaculatifrons* var. *colligata* Cerutti.
immaculifrons. Typographical error for *Eupteryx immaculatifrons* Kirschbaum. See *Cicadella immaculatifrons* Kirschbaum.
impunctata Cerutti (var.). See *Cicadella atropunctata* var. *impunctata* Cerutti.

- inscripta* Sanders and De Long. See *Eupteroidea stellulata* Burmeister.
insecata Melichar. See *Cicadella insecata* Melichar.
interrupta Cerutti (var.). See *Cicadella aurata* var. *interrupta* Cerutti.
iranica Linnavuori. See *Cicadella iranica* Linnavuori.
iucunda. Typographical error for *Eupteryx jucunda* Herrich-Schäffer. See *Typhlocyba jucunda* Herrich-Schäffer.
jucunda Herrich-Schäffer. See *Typhlocyba jucunda* Herrich-Schäffer.
juvenis McAtee. See *Cicadella juvenis* McAtee.
kirschbaumi Wagner. See *Eurhadina kirschbaumi* Wagner.
laureti Lindberg. See *Cicadella laureti* Lindberg.
lelievrei Lethierry. See *Cicadella lelievrei* Lethierry.
leucocnema Oshanin (var.). See *Cicadella urticae* var. *leucocnema* Oshanin.
levis Ribaut (var.). See *Cicadella rostrata* var. *levis* Ribaut.
litterata Ribaut (var.). See *Cicadella decemnotata* var. *litterata* Ribaut.
loewii Then. See *Eurhadina loewii* Then.
lombardi Melichar. See *Cicadella decemnotata* var. *lombardi* Melichar.
lowii. Typographical error for *Eupteryx loewii* Then. See *Eurhadina loewii* Then.
lutea Hardy. See *Eurhadina pulchella* Fallén.
maculipennis Curtis. See *Cicadella maculipennis* Curtis.
magnifica Lindberg. See *Erythroneura magnifica* Lindberg.
marginata Cerutti (var.). See *Cicadella atropunctata* var. *marginata* Cerutti.
marmorata Curtis [nom. nud.]. See *Cicadella marmorata* Curtis [nom. nud.].
melanocephala Melichar. See *Cicadella melanocephala* Melichar.
melanosticta Gmelin. See *Cicadella atropunctata* Goeze.
melanostriata. Typographical error for *Eupteryx melanosticta* Gmelin. See *Cicadella atropunctata* Goeze.
melichari Kirkaldy. See *Cicadella picta* Melichar.
melissae. Typographical error for *Eupteryx melissae* Curtis. See *Cicadella melissae* Curtis.
melissae Curtis. See *Cicadella melissae* Curtis.
melissae var. *collina* Flor. See *Cicadella collina* Flor.
melissae. Typographical error for *Eupteryx melissae* Curtis. See *Cicadella melissae* Curtis.
mellissae. Typographical error for *Eupteryx melissae* Curtis. See *Cicadella melissae* Curtis.
mendax Ribaut (var.). See *Cicadella cyclops* var. *mendax* Ribaut.
micantula Fieber [nec Zetterstedt]. See *Cicadella fieberi* Metcalf.
minuscule Lindberg. See *Cicadella minuscule* Lindberg.
mocsaryi Horváth. See *Zyginidia mocsaryi* Horváth.
nigerrima Cerutti (var.). See *Cicadella aurata* var. *nigerrima* Cerutti.
nigra Osborn. See *Cicadella nigra* Osborn.
nigrifrons Haupt (var.). See *Cicadella cyclops* var. *nigrifrons* Haupt.
nigropunctata von Schrank. See *Cicadella atropunctata* Goeze.
niishimae. Typographical error for *Eupteryx niisimai* Matsumura. See *Cicadella niisimai* Matsumura.
niisimai Matsumura. See *Cicadella niisimai* Matsumura.
nitidula Fabricius [*Cicada*]. See *Typhlocyba bifasciata* Boheman.
nitidula var. — Marshall. See *Typhlocyba bifasciata* var. — Marshall.
notata Curtis. See *Cicadella notata* Curtis.

- ocellata* Curtis. See *Ribautiana ulmi* Linné.
- ochracea* de Motschulsky. See *Cicadella ochracea* de Motschulsky.
- octonotata* Hardy. See *Cicadella urticae* var. *octonotata* Hardy.
- octopunctata*. Typographical error for *Eupteryx atropunctata* Goeze. See *Cicadella atropunctata* Goeze.
- orientalis* Linnavuori. See *Cicadella orientalis* Linnavuori.
- ornata* Fieber. See *Cicadella ornata* Fieber.
- ornatipennis* Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.
- paivana* Distant. See *Cicadella paivana* Distant.
- parvula* Boheman. See *Zyginidia (Arboridia) parvula* Boheman.
- pavlovskii* Zachvatkin. See *Cicadella pavlovskii* Zachvatkin.
- petasilidis* Ferrari (var). See *Cicadella atropunctata* var. *petasilidis* Ferrari.
- picta* Burmeister [nec Fabricius]. See *Cicadella aurata* Linné.
- picta* Fabricius [*Cicada*]. See *Cicadella atropunctata* Goeze.
- picta* Melichar. See *Cicadella picta* Melichar.
- pictilis* Stål. See *Cicadella pictilis* Stål.
- pistilis*. Typographical error for *Eupteryx pictilis* Stål. See *Cicadella pictilis* Stål.
- plagiata* Hardy. See *Edwardsiana geometrica* von Schrank.
- pulchella* Fallén. See *Eurhadina pulchella* Fallén.
- pulchella* Herrich-Schäffer. See *Cicadella tenella* Fallén.
- pulchella* var. *a* Marshall. See *Eurhadina pulchella* var. *a* Marshall.
- pulchella* var. *b* Marshall. See *Eurhadina pulchella* var. *b* Marshall.
- pulchella* var. *b* Zetterstedt. See *Eurhadina pulchella* var. *b* Zetterstedt.
- pulchella* var. *c* Sahlberg. See *Eurhadina pulchella* var. *c* Sahlberg.
- pulchella* var. *ornatipennis* Curtis. See *Eurhadina pulchella* var. *ornatipennis* Curtis.
- pulchella* var. *thoracica* Fieber. See *Eurhadina pulchella* var. *thoracica* Fieber.
- pulchelus*. Typographical error for *Eupteryx pulchella* Fallén. See *Eurhadina pulchella* Fallén.
- punctata* Fabricius. See *Balclutha punctata* Fabricius. Family EUSCELIDAE.
- putoni* Lethierry. See *Cicadella zelleri* Kirschbaum.
- putoni* var. *A* Ferrari. See *Cicadella zelleri* var. *A* Ferrari.
- putoni* var. *B* Ferrari. See *Cicadella zelleri* var. *B* Ferrari.
- putoni* var. *C* Ferrari. See *Cicadella zelleri* var. *C* Ferrari.
- putoni* var. *decemnotata* Rey. See *Cicadella decemnotata* Rey.
- quadrinotata* Fabricius. See *Cicadula quadripunctata* De Villers. Family EUSCELIDAE.
- quadrisignata* Hardy. See *Cicadella vittata* Linné.
- quercus* Fabricius. See *Typhlocyba quercus* Fabricius.
- quercus* Matsumura. See *Kashitettix quercus* Matsumura.
- quinquemaculata* Baker. See *Cicadella melissae* Curtis.
- ribauti* Wagner. See *Eurhadina ribauti* Wagner.
- ribauti* var. *umbrata* Ribaut. See *Eurhadina ribauti* var. *umbrata* Ribaut.
- rosae* Linné. See *Edwardsiana rosae* Linné.
- rostrata* Ribaut. See *Cicadella rostrata* Ribaut.
- rostrata* var. *levis* Ribaut. See *Cicadella rostrata* var. *levis* Ribaut.
- rubrovittata* Matsumura (var.). See *Naratettix zonatus* var. *rubrovittatus* Matsumura.

saageri Wagner. See *Eurhadina saageri* Wagner.

sanguinolenta Distant. See *Cicadella sanguinolenta* Distant.

schranksi Haupt. See *Cicadella vittata* Linné.

schuleri Ribaut. See *Cicadella schuleri* Ribaut.

scutellaris Herrich-Schäffer. See *Zyginidia (Zyginidia) scutellaris* Herrich-Schäffer.

semipunctata Fieber. See *Cicadella semipunctata* Fieber.

sexmaculata Hardy. See *Typhlocyba sexnotata* Curtis.

sexnotata Curtis. See *Typhlocyba sexnotata* Curtis.

sexpunctata Fallén. See *Typhlocyba sexnotata* Curtis.

signatipennis Boheman. See *Cicadella signatipennis* Boheman.

signatipennis var. *b* Sahlberg. See *Cicadella signatipennis* var. *b* Sahlberg.

simplex Edwards. See *Cicadella simplex* Edwards.

smaragdula Fallén. See *Empoasca (Kybos) smaragdula* Fallén.

smargadula. Typographical error for *Eupteryx smaragdula* Fallén. See *Empoasca (Kybos) smaragdula* Fallén.

solani Curtis. See *Empoasca (Chlorita) solani* Curtis.

solanituberosi Kollar. See *Empoasca (Chlorita) solani* Curtis.

splendidula Fabricius. See *Lamprotettix nitidulus* Fabricius. Family EUSCELIDAE.

stachydarum. Typographical error for *Eupteryx stachydearum* Hardy. See *Cicadella hortensis* Curtis.

stachydearum Hardy. See *Cicadella hortensis* Curtis.

stachydearum var. *continua* Cerutti. See *Cicadella hortensis* var. *continua* Cerutti.

stachydearum var. *glechomae* Haupt. See *Cicadella hortensis* Curtis.

stellatulae. Typographical error for *Eupteryx stellulata* Burmeister. See *Eupteroidea stellulata* Burmeister.

stellulata Burmeister. See *Eupteroidea stellulata* Burmeister.

stellutata. Typographical error for *Eupteryx stellulata* Burmeister. See *Eupteroidea stellulata* Burmeister.

stigmatipennis. Typographical error for *Eupteryx signatipennis* Boheman. See *Cicadella signatipennis* Boheman.

strachydearum. Typographical error for *Eupteryx stachydearum* Hardy. See *Cicadella hortensis* Curtis.

suzukii Esaki and Ito [nom. nud.]. See *Cicadella suzukii* Esaki and Ito [nom. nud.].

taiwana Shiraki. See *Zyginoides taiwana* Shiraki.

takasagonis Matsumura. See *Cicadella takasagonis* Matsumura.

tarsalis Curtis. See *Cicadella urticae* Fabricius.

tenella Fallén. See *Cicadella tenella* Fallén.

thoracica Fieber (var.). See *Eurhadina pulchella* var. *thoracica* Fieber.

thoulessi Edwards. See *Cicadella thoulessi* Edwards.

transversalis Esaki and Ito (var.) [nom. nud.]. See *Naratettix zonatus* var. *transversalis* Esaki and Ito [nom. nud.].

triangularis Matsumura. See *Cicadella triangularis* Matsumura.

triguttata Cerutti (var.). See *Cicadella calcarata* var. *triguttata* Cerutti.

trilobata Ribaut (var.). See *Cicadella cyclops* var. *trilobata* Ribaut.

tripunctata Gmelin. See *Cicadella atropunctata* Goeze.

trochlearis Ribaut (var.). See *Cicadella decemnotata* var. *trochlearis* Ribaut.

turbatrix Ribaut (var.). See *Cicadella decemnotata* var. *turbatrix* Ribaut.

ulmi Linné. See *Ribautiana ulmi* Linné.

- umbrata* Ribaut (var.). See *Eurhadina ribauti* var. *umbrata* Ribaut.
- undomarginata* Lindberg. See *Cicadella undomarginata* Lindberg.
- u-nigrum* Matsumura. See *Cicadella triangularis* Matsumura.
- unita* Cerutti (var.). See *Cicadella alticola* var. *unita* Cerutti.
- urticae* Fabricius. See *Cicadella urticae* Fabricius.
- urticae* var. *b* Sahlberg. See *Cicadella urticae* var. *b* Sahlberg.
- urticae* var. *basalis* Rey. See *Cicadella urticae* var. *basalis* Rey.
- urticae* var. *conjuncta* Rey. See *Cicadella urticae* var. *conjuncta* Rey.
- urticae* var. *cyclops* Matsumura. See *Cicadella cyclops* Matsumura.
- urticae* var. *deficiens* Ribaut. See *Cicadella urticae* var. *deficiens* Ribaut.
- urticae* var. *frontalis* Fieber. See *Cicadella frontalis* Fieber.
- urticae* var. *glomerata* Ribaut. See *Cicadella urticae* var. *glomerata* Ribaut.
- urticae* var. *haupti* Wagner. See *Cicadella urticae* var. *haupti* Wagner.
- urticae* var. *immaculatifrons* Kirschbaum. See *Cicadella immaculatifrons* Kirschbaum.
- urticae* var. *leucocnema* Oshanin. See *Cicadella urticae* var. *leucocnema* Oshanin.
- urticae* var. *nigrifrons* Haupt. See *Cicadella cyclops* var. *nigrifrons* Haupt.
- urticae* var. *octonotata* Hardy. See *Cicadella urticae* var. *octonotata* Hardy.
- urticae* var. *urticae* Fabricius. See *Cicadella urticae* var. *urticae* Fabricius.
- urticae*. Typographical error for *Eupteryx urticae* Fabricius. See *Cicadella urticae* Fabricius.
- vallesiaca* Cerutti. See *Cicadella calcarata* Ossiannilsson.
- vallesiaca* var. *albifrons* Cerutti. See *Cicadella calcarata* var. *albifrons* Cerutti.
- vallesiaca* var. *frontalis* Cerutti. See *Cicadella calcarata* var. *frontalis* Cerutti.
- vallesiaca* var. *triguttata* Cerutti. See *Cicadella calcarata* var. *triguttata* Cerutti.
- vallesiaca* var. *ypsilon* Cerutti. See *Cicadella calcarata* var. *ypsilon* Cerutti.
- vanduzeei* Gillette. See *Cicadella vanduzeei* Gillette.
- vaduzei*. Typographical error for *Eupteryx vanduzeei* Gillette. See *Cicadella vanduzeei* Gillette.
- virescens* Fabricius. See *Macropsis virescens* Gmelin. Family MACROPSIDAE.
- viridipes* Curtis. See *Empoasca (Kybos) smaragdula* Fallén.
- viridula* Fallén. See *Empoasca (Chlorita) viridula* Fallén.
- vitrea* Fabricius. See *Idiocerus vitreus* Fabricius. Family IDIOCERIDAE.
- vittata* Linné. See *Cicadella vittata* Linné.
- vittata* var. *b* Sahlberg. See *Cicadella vittata* Linné.
- wallengreni* Stål. See *Cicadella notata* Curtis.
- wallengreni* var. *b* Sahlberg. See *Cicadella notata* Curtis.
- wallengreni* var. *c* Sahlberg. See *Cicadella notata* Curtis.
- yanonis* Matsumura. See *Zygina yanonis* Matsumura.
- ypsilon* Cerutti (var.). See *Cicadella calcarata* var. *ypsilon* Cerutti.
- zelleri* Kirschbaum. See *Cicadella zelleri* Kirschbaum.
- zelleri* var. *decemnotata* Rey. See *Cicadella decemnotata* Rey.
- zelleri* var. *decussata* Ribaut. See *Cicadella zelleri* var. *decussata* Ribaut.
- zelleri* var. *hipposideros* Horváth. See *Cicadella zelleri* var. *hipposideros* Horváth.
- zetterstedtii* Boheman. See *Typhlocyba jucunda* Herrich-Schäffer.
- zonata* Matsumura. See *Naratettix zonatus* Matsumura.

zonata var. *rubrovittata* Matsumura. See *Naratettix zonatus* var. *rubrovittatus* Matsumura.

zonata var. *transversalis* Esaki and Ito [nom. nud.]. See *Naratettix zonatus* var. *transversalis* Esaki and Ito [nom. nud.].

Genus **Eupteryz**

Eupteryz Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Euptleryx**

Euptleryx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eurhardina**

Eurhardina. Typographical error for *Eurhadina* Haupt.

Genus **Eurhodina**

Eurhodina. Typographical error for *Eurhadina* Haupt.

Genus **Eurypterix**

Eurypterix. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eurypteryx**

Eurypteryx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Eurythroneura**

Eurythroneura. Typographical error for *Erythroneura* Fitch.

Genus **Eypteryx**

Eypteryx. Typographical error for *Eupteryx* Curtis. See *Cicadella* Duméril.

Genus **Flammigera** Amyot [non binom.]

Flammigera Amyot [non binom.]. See *Zygina flammigera* de Fourcroy.

Subgenus (**Fruitioidia**)

(*Fruitioidia*). Typographical error for *Zyginidia* (*Fruticidia* Zachvatkin).

Subgenus (Frutioidia)

(*Frutioidia*). Typographical error for *Zyginidia* (*Fruticidia* Zachvatkin).

Genus Hebata De Long

Hebata De Long. See *Empoasca* (*Hebata* De Long).

Genus Hirotettix

Hirotettix. Typographical error for *Hiratettix* Matsumura.

Genus Homa Distant

Homa Distant. See *Empoasca* (*Homa* Distant).

elongata Kato. See *Empoasca* (*Homa*) *elongata* Kato.

Genus Hybos

Hybos. Typographical error for *Kybos* Fieber. See *Empoasca* (*Kybos* Fieber.).

Genus Hyloidea McAtee

Hyloidea McAtee. See *Dikraneura* (*Hyloidea* McAtee).

Genus Hyposticta Amyot [non binom.]

Hyposticta Amyot [non binom.]. See *Typhlocyba hyposticta* Walker.

Genus Hypostilba Amyot [non binom.]

Hypostilba Amyot [non binom.]. See *Typhlocyba bifasciata* Boheman.

Genus Idia Fieber

Idia Fieber. See *Zyginidia* Haupt.

parvula Boheman. See *Zyginidia* (*Arboridia*) *parvula* Boheman.

pullula Boheman. See *Zygina pullula* Boheman.

scutellaris Herrich-Schäffer. See *Zyginidia* (*Zyginidia*) *scutellaris* Herrich-Schäffer.

Genus Iedidia Amyot [non binom.]

Iedidia Amyot [non binom.]. See *Typhlocyba iedidia* Walker.

Genus Impoasca

Impoasca. Typographical error for *Empoasca* Walsh.

Subgenus **Joruma** (**Jorumella** McAtee)

Joruma (*Jorumella* McAtee). See *Joruma* (*Joruma* McAtee).

Subgenus **Joruma** (**Jorumidea**)

Joruma (*Jorumidea*). Typographical error for *Joruma* (*Jorumidia* Young).

Genus **Jorumella** McAtee

Jorumella McAtee. See *Joruma* (*Joruma* McAtee).

ascripta McAtee. See *Joruma* (*Joruma*) *ascripta* McAtee.

Subgenus (**Jorumidea**)

(*Jorumidea*). Typographical error for *Joruma* (*Jorumidia* Young).

Genus **Kahono**

Kahono. Typographical error for *Kahaono* Kirkaldy.

Genus **Kikraneura**

Kikraneura. Typographical error for *Dikraneura* Hardy.

Genus **Kybos** Fieber

Kybos Fieber. See *Empoasca* (*Kybos* Fieber).

Genus **Leptchloris**

Leptchloris. Typographical error for *Leptochloris* Amyot [non binom.]. See *Ribautiana ulmi* Linné.

Genus **Leptochloris** Amyot [non binom.]

Leptochloris Amyot [non binom.]. See *Ribautiana ulmi* Linné.

Genus **Melopopterus**

Melopopterus. Typographical error for *Molopopterus* Jacobi.

Genus **Motrchulska**

Motrchulska. Typographical error for *Motschulskyia* Kirkaldy.

Genus **Motschulska**

Motschulska. Typographical error for *Motschulskyia* Kirkaldy.

Genus *Nesopteryx* Matsumura

Nesopteryx Matsumura. See *Alebra* Fieber.

arisana Matsumura. See *Alebra arisana* Matsumura.

kuyama. Typographical error for *Nesopteryx kuyania* Matsumura. See *Alebra kuyania* Matsumura.

kuyania Matsumura. See *Alebra kuyania* Matsumura.

Genus *Nesotettix*

Nesotettix. Typographical error for *Nesopteryx* Matsumura. See *Alebra* Fieber.

Genus *Nirvana* Kirkaldy

Nirvana Kirkaldy. See *Nirvana* Kirkaldy. Family NIRVANIDAE.

Subgenus *Notus* (*Erythria* Fieber)

Notus (*Erythria* Fieber). See *Erythria* Fieber.

Subgenus *Notus* (*Notus* Fieber)

Notus (*Notus* Fieber). See *Notus* Fieber.

Genus *Ntkkotettix*

Ntkkotettix. Typographical error for *Nikkotettix* Matsumura.

Genus *Ossiannilssonina* Young and Christian

Ossiannilssonina Young and Christian. See *Ossiannilssonola* Christian.

antigone McAtee. See *Ossiannilssonola antigone* McAtee.

appendiculata Malloch. See *Ossiannilssonola appendiculata* Malloch.

berenice McAtee. See *Ossiannilssonola berenice* McAtee.

clymene McAtee. See *Ossiannilssonola clymene* McAtee.

danae McAtee. See *Ossiannilssonola danae* McAtee.

duplicata McAtee. See *Ossiannilssonola duplicata* McAtee.

eurydice McAtee. See *Ossiannilssonola danae* McAtee.

flavomarginata Gillette and Baker. See *Ossiannilssonola flavomarginata* Gillette and Baker.

hermione McAtee. See *Ossiannilssonola hermione* McAtee.

hinei Knull. See *Ossiannilssonola hinei* Knull.

nicareta McAtee. See *Ossiannilssonola australis* Walsh.

phryne McAtee. See *Ossiannilssonola phryne* McAtee.

quadrata De Long and Johnson. See *Ossiannilssonola quadrata* De Long and Johnson.

serrula Ross and De Long. See *Ossiannilssonola serrula* Ross and De Long.

sexnotata Van Duzee. See *Mcateeana sexnotata* Van Duzee.

troza Ross and De Long. See *Ossiannilssonola troza* Ross and De Long.

tunicarubra Gillette. See *Ossiannilssonola tunicarubra* Gillette.

Genus **Paivanana** Distant

Paivanana Distant. See *Paivanana* Distant. Family EUSCELIDAE.

Genus **Paralebra** McAtee

Paralebra McAtee. See *Plagalebra* McAtee.

pardalis McAtee. See *Trypanalebra maculata* Baker.

similis Baker. See *Plagalebra similis* Baker.

singularis Baker. See *Plagalebra singularis* Baker.

Genus **Peltospila** Amyot [non binom.]

Peltospila Amyot [non binom.]. See *Typhlocyba peltospila* Walker.

Genus **Pentastigmops** Amyot [non binom.]

Pentastigmops Amyot [non binom.]. See *Cicadella tenella* Fallén.

Genus **Phlogospila** Amyot [non binom.]

Phlogospila Amyot [non binom.]. See *Zygina tiliae* Fallén.

Genus **Phlogotaenia** Amyot [non binom.]

Phlogotaenia Amyot [non binom.]. See *Alebra (Alebra) albostriella* Fallén.

Genus **Piaraneura**

Piaraneura. Typographical error for *Dicraneura* Puton. See *Dikraneura* Hardy.

Genus **Platytettix** Matsumura

Platytettix Matsumura. See *Platytetticis* Strand.

pulcher Matsumura. See *Platytetticis pulchra* Matsumura.

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Subgenus **Protalebra** (*Kallebra* McAtee)

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Subgenus **Protalebra** (*Paralebra* McAtee)

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Subgenus Protalebra (Plagalebra McAtee)

Protalebra (*Plagalebra* McAtee). See *Plagalebra* McAtee.

Subgenus Protalebra (Protalebra Baker)

Protalebra (*Protalebra* Baker). See *Protalebra* Baker.

Genus Protelebra

Protelebra. Typographical error for *Protalebra* Baker.

Genus Protolebra

Protolebra. Typographical error for *Protalebra* Baker.

Genus Pyramidotettix

Pyramidotettix. Typographical error for *Pyramidotettix* Matsumura.

Genus Pyrotaenia Amyot [non binom.]

Pyrotaenia Amyot [non binom.]. See *Alebra wahlbergi* Boheman.

Genus Sajitettix

Sajitettix. Typographical error for *Sujitettix* Matsumura.

Genus Shaddai Distant

Shaddai Distant. See *Alebra* Fieber.

typicum Distant. See *Alebra typica* Distant.

Genus Stactopeltus Amyot [non binom.]

Stactopeltus Amyot [non binom.]. See *Typhlocyba stactopelta* Walker.

Genus Thyphlocyba

Thyphlocyba. Typographical error for *Typhlocyba* Germar.

Genus Tiphlocyba

Tiphlocyba. Typographical error for *Typhlocyba* Germar.

Genus Tphlocyba

Tphlocyba. Typographical error for *Typhlocyba* Germar.

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Genus *Typhlocpba*

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Genus *Typhlocyba* Amyot [non binom.]

Typhlocyba Amyot [non binom.]. See *Cicadella atropunctata* Goeze.

Subgenus *Typhlocyba* (*Anomia* Fieber)

Typhlocyba (*Anomia* Fieber). See *Typhlocyba* Germar.

Subgenus *Typhlocyba* (*Zygina* Fieber)

Typhlocyba (*Zygina* Fieber). See *Zygina* Fieber.

Genus *Typhlocyca*

Typhlocyca. Typographical error for *Typhlocyba* Germar.

Genus *Typhlocyda*

Typhlocyda. Typographical error for *Typhlocyba* Germar.

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Typhlophora. Typographical error for *Typhlocyba* Germar.

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Typhloryba. Typographical error for *Typhlocyba* Germar.

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Genus **Typlocyba**

Typlocyba. Typographical error for *Typhlocyba* Germar.

Genus **Typthlocyba**

Typthlocyba. Typographical error for *Typhlocyba* Germar.

Genus **Xanthaphala** Amyot [non binom.]

Xanthaphala Amyot [non binom.] See *Edwardsiana rosae* Linné.

see Corrigenda, p. 9

Genus *Xanthopala*

Xanthopala. Typographical error for *Xanthapala* Amyot [non binom.].
See *Edwardsiana rosae* Linné.

Genus *Zigina*

Zigina. Typographical error for *Zygina* Fieber.

Genus *Zigyna*

Zigyna. Typographical error for *Zygina* Fieber.

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Zygima. Typographical error for *Zygina* Fieber.

Genus *Zyginia*

Zyginia. Typographical error for *Zygina* Fieber.

Genus *Zyginidea*

Zyginidea. Typographical error for *Zyginidia* Haupt.

Subgenus *Zyginidia* (*Fruitioidia*)

Zyginidia (*Fruitioidia*). Typographical error for *Zyginidia* (*Fruticidia* Zachvatkin).

Subgenus *Zyginidia* (*Frutioidia*)

Zyginidia (*Frutioidia*). Typographical error for *Zyginidia* (*Fruticidia* Zachvatkin).

Genus *Zyginidis*

Zyginidis. Typographical error for *Zyginidia* Haupt.

Genus *Zygnia*

Zygnia. Typographical error for *Zygina* Fieber.

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